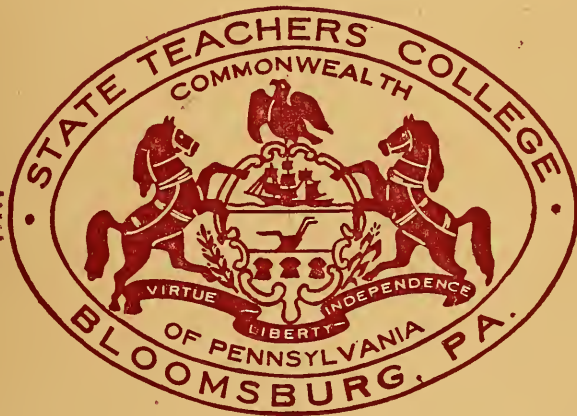


# STATE TEACHERS COLLEGE BULLETIN

BLOOMSBURG, PENNSYLVANIA



*Annual Catalog*

*1944 - 1945*

## AN OPEN LETTER

To Youth in War Time:

The quest for certainty is as old as mankind. To make certain an uncertain future is the problem of every generation. Youth is always confused by the process of growing up and the changing of events in the world at large. Life is made of such things. Change and growth as part of the continuous adjustment in living leads each generation to feel that its problems are more serious than those of the previous one.

Liberty, and Freedom, and Democracy are so very precious that a century and a half ago our forefathers fought to get them in a form of free government. A half-dozen wars in our history indicate that we must ever fight to keep them. A new generation on the average of every twenty-five years has had to make the sacrifice of force to protect and keep Liberty, and Freedom, and Democracy as we have them in America.

What tomorrow may bring to college students no one can surely say, but it appears that democracy may need to make as great an effort to defend itself AFTER as DURING the present war period. The first line of defense now and later lies in the strength of the whole nation, whereas leadership will undoubtedly come from the ranks of those who are now enrolled in colleges.

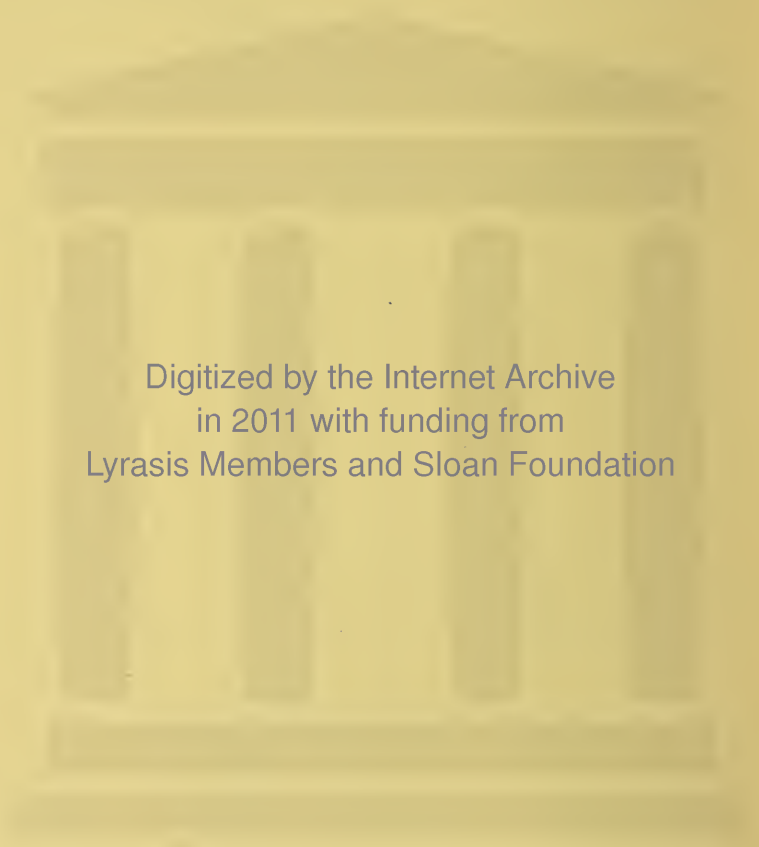
Students who are now enrolled in colleges should make every effort to continue their educational program as they had previously planned. Otherwise, we shall be faced with a suicide of weakening our minds while strengthening our "arms." The duty of all good Americans today is to do the best they can, where they are, with what they have. College students must continue to fit themselves for situations which will undoubtedly approach those for which they are being educated.

The three dates—1914 - 1916 - 1918—represent the beginning, the critical period, and the ending of the first World War. Since 1939 marked the beginning of the second World War and 1941 the critical period of the entry of America into the struggle, the question is "What are you planning to do in 1945?"

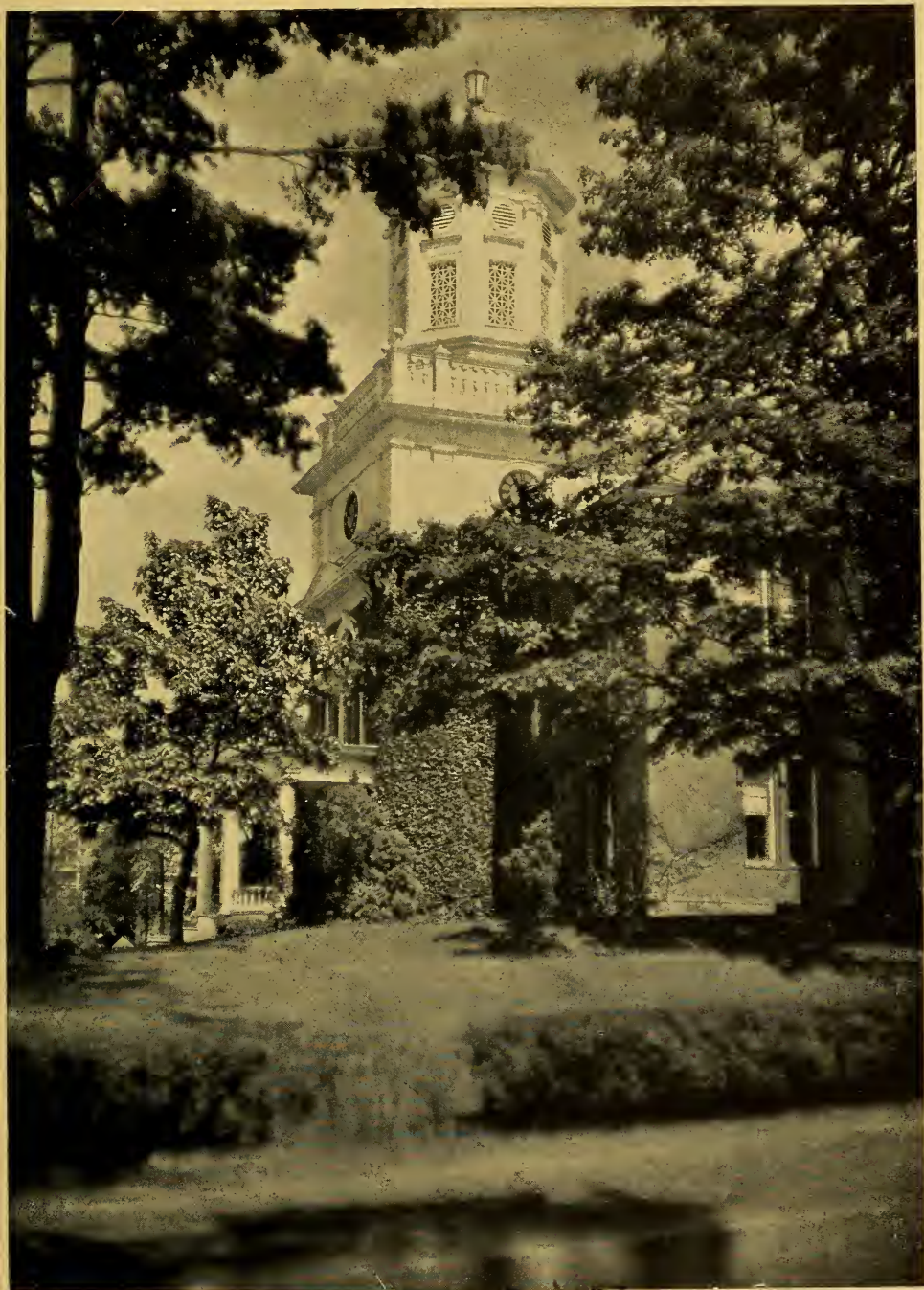
A handwritten signature in cursive script, reading "Harvey A. Andrews". The signature is written in dark ink and is positioned above the printed name.

PRESIDENT





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CARVER HALL ERECTED 1867



WORLD WAR I MEMORIAL AND PINERY

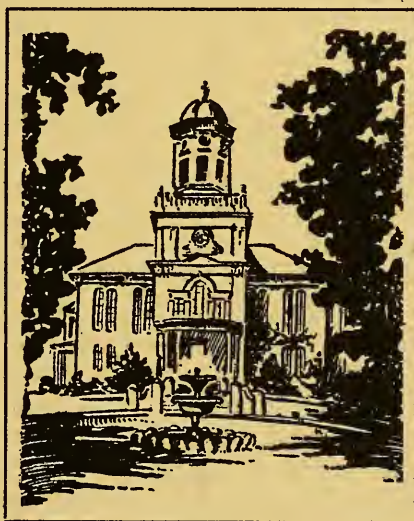
# State Teachers College Bulletin

Vol. 12

JANUARY, 1944

No. 3

## ANNUAL CATALOG



BLOOMSBURG, PENNSYLVANIA

Member of the American Association of Teachers Colleges  
Member of the National Association of Business Teacher  
Training Institutions.

The State Teachers College Bulletin is issued in August,  
December, January, February, March, and April, by  
the State Teachers College at Bloomsburg.

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107 Miles to Rochester

97 Miles to Syracuse

Little Ponds

Brookside

Great B.

Brant

**BLOOMSBURG, PA**

**SCRANTON**

**WILKES-BARRE**

**Hazleton**

**ALLENTOWN**

**READING**

**LANCASTER**

**Phoenixville**

**WILMINGTON**

**HARRISBURG**

**Carlisle**

**HANOVER**

**Steelton**

**York**

**West York**

**Lebanon**

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# Calendar 1944 - 1945

(Subject to change to meet War Conditions)

## MARCH TRIMESTER — 1944

Begins .....	8:00 A. M., Wednesday, March	1
Easter Recess Begins .....	12:00 M., Saturday, April	1
Easter Recess Ends .....	12:00 M., Wednesday, April	12
Trimester Ends .....	After Last Class, Friday, June	30

## JULY TRIMESTER — 1944

Begins .....	8:00 A. M., Wednesday, July	5
Labor Day Recess Begins.....	After Last Class, Saturday, September	2
Labor Day Recess Ends .....	8:00 A. M., Tuesday, September	5
Trimester Ends .....	After Last Class, Friday, October	27

## SUMMER SESSION — SIX WEEKS — 1944 (For Teachers)

Begins .....	Wednesday, July	5
Ends .....	Friday, August	11

## POST SESSION — THREE WEEKS — 1944 (For Teachers)

Begins .....	Monday, August	14
Ends .....	Friday, September	1

## NOVEMBER TRIMESTER — 1944

Begins .....	8:00 A. M., Wednesday, November	1
Christmas Recess Begins .....	After Last Class, Saturday, December	23
Christmas Recess Ends .....	8:00 A. M., Tuesday, January	2
Trimester Ends .....	After Last Class, Tuesday, February	28

## MARCH TRIMESTER — 1945

Begins .....	8:00 A. M., Thursday, March	1
Easter Recess Begins .....	After Last Class, Wednesday, March	28
Easter Recess Ends .....	8:00 A. M., Tuesday, April	3
Trimester Ends .....	After Last Class, Saturday, June	30

The Calendar of the Benjamin Franklin School does not coincide with that of the College.

Please apply to President Harvey A. Andruss for blanks and information relative to enrollment.

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF PUBLIC INSTRUCTION**

FRANCIS B. HAAS, Superintendent of Public Instruction

**TEACHER EDUCATION AND CERTIFICATION**

Henry Klonower, Director

John K. Trayer  
Assistant Director

Harry L. Kriner  
Assistant Director

**STATE COUNCIL OF EDUCATION**

President and Chief Executive Officer, Francis B. Haas

Marcus Aaron .....	Pittsburgh
W. Floyd Clinger .....	Warren
Elsie M. Heckman .....	Allentown
Donald L. Helfferich .....	Lansdowne
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G. Morris Smith .....	Selinsgrove
Herbert J. Stockton .....	Johnstown
John J. Sullivan .....	Philadelphia
Clarence E. Ackley .....	Secretary

**THE BOARD OF TRUSTEES**

State Teachers College, Bloomsburg, Pennsylvania

Dr. Francis B. Haas, ex-officio  
Superintendent of Public Instruction

Reg. S. Hemingway, Esq., President .....	Bloomsburg
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W. Clair Hiday, Secretary-Treasurer .....	Bloomsburg
Mrs. Elsie Yorks Jones .....	Bloomsburg
M. Jackson Crispin .....	Berwick
Frank D. Croop .....	Berwick

### ADMINISTRATIVE PERSONNEL

Harvey A. Andruss .....	President
Mrs. Anna M. Knight .....	Secretary to President
Thomas P. North .....	Dean of Instruction
Gertrude Andrews Horne .....	Registrar
Marguerite W. Kehr .....	Dean of Women
Bertha Rich .....	Assistant Dean of Women
Ethel A. Ranson .....	Assistant Dean of Women
John C. Koch .....	Dean of Men
George C. Buchheit .....	Assistant Dean of Men
Edward A. Reams .....	Assistant Dean of Men
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Joseph R. Bailer .....	Director of Secondary Education
William C. Forney .....	Director, Department of Business Education
E. H. Nelson .....	Director, Department of Health Education
Ellen Penn .....	Dietitian
M. Beatrice Mettler .....	Graduate Nurse
C. M. Hausknecht .....	Business Manager
Nevin T. Englehart .....	Superintendent of Grounds and Buildings

### FACULTY COMMITTEES

### CHAIRMEN

Alumni Loan .....	Thomas P. North
Athletics .....	E. H. Nelson
College War Council .....	E. H. Nelson
Commencement Week Activities .....	Walter S. Rygiel
Entertainment .....	Edward A. Reams
Fraternities .....	Nell Maupin
High School Service .....	Walter S. Rygiel
Post-War Planning .....	Harvey A. Andruss
Publications .....	Samuel L. Wilson
Social Affairs .....	President of P. S. E. A. Unit
Student Progress .....	Edna J. Hazen
Visual Education .....	H. H. Russell

The Dean of Instruction, Dean of Men, Dean of Women are members of all committees. The Business Manager, Dietitian, and Superintendent of Grounds and Buildings are advisory members of all committees subject to the call of the Chairman.

## Faculty

**HARVEY A. ANDRUSS**

*President*

University of Oklahoma, A.B.; Certificate in Public and Private Business, Northwestern University, M.B.A.; Graduate Work, *ibid.*

**MRS. LUCILLE J. BAKER**

*Training Teacher, Grade I*

Pestalozzi-Froebel School, Chicago, Illinois, student; Western State College, Colo., A.B.; Columbia University, A.M.

**JOSEPH R. BAILER**

*Director of Secondary Education*

University of Pittsburgh, B.Sc.; New York University, M.A.; Cambridge University, Cambridge, England; University of Grenoble, Grenoble, France; Columbia University.

**EDNA J. BARNES**

*Training Teacher, Grade IV*

Illinois Women's College, Jacksonville, Ill.; Western State Teachers College, Macomb, Ill., B.S.; Teachers College, Columbia University, M.A.; Graduate Work, University of Colorado, Columbia University.

**GEORGE C. BUCHHEIT**, *Asst. Dean of Men and Health Education*

University of Kentucky, B.S. in C.E.; Graduate Work University of Illinois; Columbia University, M.A. in Phys. Ed.

**HOWARD F. FENSTERMAKER**

*Foreign Languages*

Graduate, State Normal School, Bloomsburg, Pa.; University of Michigan, A.B.; New York University, A.M.; Graduate Work, University of Pennsylvania.

**JOHN J. FISHER**

*Psychology*

Goshen College, Goshen, Ind. A.B.; Indiana University, M.A.; Harrison Fellow, University of Pennsylvania; Graduate Work, Columbia University.

**WILLIAM C. FORNEY**

*Director, Dept. of Business Education*

Temple University, B.S.C.; Harvard University, University of Chicago, Graduate Work; New York University, M.A.

**EARL GEHRIG**

*Business Education*

State Teachers College, Bloomsburg, B.S.; Graduate Work, Bucknell University, Northwestern University.

**DOROTHY E. GILMORE**

*Assistant Librarian*

State Teachers College, Bloomsburg, Pa., B.S.

**EDNA J. HAZEN**

*Director of Elementary Education*

State Normal School, Edinboro; Allegheny College, Meadville; Columbia University, B.S., M.A.; Graduate Work, New York University.

- ALICE JOHNSTON** *Speech*  
Park College, Mo., B.L.; Columbia University, M.A.; Graduate Work, University of Wisconsin, Columbia University, University of Michigan.
- MARGUERITE W. KEHR** *Dean of Women*  
University of Tenn., B.A.; Wellesley College, A.M.; Cornell University, Ph.D.
- MRS. ETTA H. KELLER** *Training Teacher, Grade VI*  
Pennsylvania State College, B.S.; Teachers College, Columbia University, M.A.; Graduate Work, Clark University, New York University.
- GEORGE J. KELLER** *Art*  
State Normal School, Bloomsburg; Teachers College, Columbia University, B.S.; Bucknell University, M.A.
- JOHN C. KOCH** *Dean of Men and Director of Aviation Education*  
Bucknell University, A.B., A.M.; Graduate Work, New York University.
- KIMBER C. KUSTER** *Biological Science*  
State Normal School, Bloomsburg, Pa.; University of Michigan, B.S.; M.S., Ph.D.
- PEARL L. MASON** *Librarian*  
Simmons College, Boston, B.S.; Graduate Work, Columbia University.
- NELL MAUPIN** *Social Studies*  
Peabody Teachers College, B.S.; State University, Iowa City, M.A., Ph.D.
- LUCY McCAMMON** *Health Education*  
State Teachers College, Springfield, Mo., A.B.; Columbia University, M.A.
- HERBERT E. McMAHAN \*** *Business Education*  
Temple University, B.S. in Commerce; Pennsylvania State College, Graduate Work; Temple University, M.Ed.
- M. BEATRICE METTLER** *Graduate Nurse*  
Bucknell University, Lewisburg, Pa., A.B.; Graduate The Johns Hopkins Hospital Training School, Baltimore, Maryland; Graduate Work University of Chicago, Chicago, Illinois; R.N., Pennsylvania and Maryland.
- HARRIET M. MOORE** *Public School Music*  
State Teachers College, Kirksville, Mo.; Bush Conservatory, Chicago, Ill., Mus. B.; New York University, B.S., M.A. in Music Education.

\* Leave of Absence 1943-1944, Lieutenant Commander, Naval Reserve.

**S. MABEL MOYER** *Training Teacher, Grade II*

State Normal School, Bloomsburg, Pa.; Summer Work, Teachers College, Columbia University; Bucknell University, B.S. in Education, M.A.; Graduate Study, New York University.

**E. H. NELSON** *Director of Department of Health Education*

State Normal School, Bloomsburg; University of Michigan, A.B.; Harvard University, Ed.M.; New York University, Ph.D.

**THOMAS P. NORTH** *Dean of Instruction*

Pennsylvania State College, B.S., M.S.; Cornell University, Ph.D.

**BETTY PAULING** *Voice and Violin*

Wyoming Seminary, Graduate in Music; voice pupil of Frank LaForge.

**ELLEN PENN** *Dietitian and Nutrition*

Kansas State Teachers College, B.S.; Teachers College, Columbia University, A.M.; Graduate Work, University of Chicago.

**ETHEL A. RANSON** *Assistant Dean of Women and Mathematics*

University of Illinois, A.B.; Columbia University, A.M.

**EDWARD A. REAMS** *Assistant Dean of Men and Social Studies*

Kansas Wesleyan, A.B.; Columbia University, A.M.; Graduate Work, University of So. Carolina, Penn State College, New York University.

**BERTHA RICH** *Asstistant Dean of Women and Geography*

Colorado State Normal School, Gunnison, Pd. B.; Western State College, A.B.; Columbia University, A.M.; Graduate Work, Clark University.

**H. HARRISON RUSSELL** *Geography*

Illinois State Normal University, B. Ed.; Clark University, A.M., Ph.D.

**WALTER S. RYGIEL** *Business Education* ✓

Temple University, B.S., M.Ed.; Graduate Work, Bucknell University, University of Pennsylvania.

**ANNA GARRISON SCOTT** *Training Teacher Grade V*

State Normal School, Bloomsburg, Pa.; Columbia University, B.S., M.A.

**S. I. SHORTESS** *Physical Science*

Albright College, A.B.; University of Pennsylvania, M.S.; Graduate Work, New York University.

**M. AMANDA KERN THOMAS**      *Training Teacher, Special Class*  
Ursinus College, B.A.; Graduate Work, Rutgers University;  
University of Pennsylvania, M.A.

**IVA MAE VAN SCOYOC**      *Training Teacher, Grade III*  
State Teachers College, Lock Haven, B.S.; Graduate Work,  
Pennsylvania State College.

**JOHN Y. WAGNER**      *Physical Science*  
Franklin and Marshall College, B.S.; Graduate Work.  
Bucknell University.

**SAMUEL L. WILSON**      *English*  
Bucknell University, Sc.B.; Columbia University, M.A.;  
Graduate Work, Harvard University, New York University.

**GRACE WOOLWORTH**      *Training Teacher, Kindergarten*  
University of Chicago, Ph.B.; University of California; Co-  
lumbia University, M.A.



# School Districts Providing Laboratory Schools

## ADMINISTRATIVE OFFICERS

### BLOOMSBURG JUNIOR-SENIOR HIGH SCHOOL

L. P. Gilmore, Supervising Principal  
J. Claire Patterson, Principal

### BERWICK SENIOR HIGH SCHOOL

R. A. G. Stettler, Superintendent  
D. R. Shuman, Principal

### DANVILLE SENIOR HIGH SCHOOL

E. B. Cline, Supervising Principal

### COLUMBIA COUNTY RURAL SCHOOLS

Ray M. Cole, Superintendent

---

## COOPERATING TEACHERS

- Brown, E. J.—Junior-Senior High School, Bloomsburg.....Business  
State Teachers College, Bloomsburg, Pennsylvania, B.S.
- Gardner, Gertrude—Senior High School, Danville.....Business  
Bucknell University, A.B.
- Hutton, Robert—Junior-Senior High School, Bloomsburg...Geography  
Bloomsburg State Teachers College, B.S.; N. Y. University,  
M.A.
- Kline, Harriet H.—Junior-Senior High School, Bloomsburg...English  
Bloomsburg State Teachers College, B.S.; N. Y. University,  
M.A.
- Knorr, J. Wesley—Junior-Senior High School, Bloomsburg....Business  
Bloomsburg State Teachers College, B.S.; N. Y. University,  
M.A.
- Long, Bess M.—Junior-Senior High School, Bloomsburg.....Science  
Susquehanna University, A.B.; Columbia University, M.A.
- McBride, Ray P., Jr.—Senior High School, Berwick.....Business  
State Teachers College, Bloomsburg, Pennsylvania, B.S.
- McKinstry, Cleora M.—Jr.-Senior High School, Bloomsburg....English  
State Teachers College, Bloomsburg, Pennsylvania, B.S.
- Mercer, Robert H.—Jr.-Sr. High School, Bloomsburg.....Mathematics  
Gettysburg College, B.S.; Bucknell University, M.S.
- Miller, H. R.—Junior-Senior High School, Bloomsburg.....Geography  
Bloomsburg State Teachers College, B.S.; Columbia Uni-  
versity, M.A.

- Mordan, George M.—Jr.-Sr. High School, Bloomsburg....Mathematics  
Gettysburg College, B.S.
- Pensyl, Maree E.—Jr.-Sr. High School, Bloomsburg.....Social Studies  
Bucknell University, B.S.; New York University, M.A.
- Sands, B. Donald—Jr.-Sr. High School, Bloomsburg.....Social Studies  
Bloomsburg State Teachers College, B.S.; Bucknell University, M.S.
- Schell, Ray I.—Jr.-Senior High School, Bloomsburg.....Mathematics  
Ursinus College, B.S.
- Schuyler, Thursabert—Jr.-Senior High School, Bloomsburg.....Latin  
State Teachers College, Bloomsburg, Pennsylvania, B.S.
- Sharpless, Myra—Jr.-Sr. High School, Bloomsburg..Foreign Language  
State Teachers College, Bloomsburg, Pennsylvania, B.S.
- Shutt, William L.—Jr.-Senior High School, Bloomsburg.....Business  
State Teachers College, Bloomsburg, Pennsylvania, B.S.
- Yeany, Norman A.—Jr.-Senior High School, Bloomsburg.....Business  
Gettysburg College, A.B., A.M.

# History Of The State Teachers College At Bloomsburg

## PRINCIPALS AND PRESIDENTS

Henry Carver .....	1869-1871
Charles G. Barkley .....	December 20, 1871—March 27, 1872
John Hewitt .....	March 27, 1872—June, 1873
T. L. Griswold .....	1873-1877
D. J. Waller, Jr. ....	1877-1890
Judson P. Welsh .....	1890-1906
D. J. Waller, Jr. ....	1906-1920
Charles H. Fisher .....	1920-1923
G. C. L. Riemer .....	1923-1927
Francis B. Haas .....	1927-1939
Harvey A. Andruss .....	1939-

Academy, Literary Institute, Literary Institute and State Normal School, State Teachers College—such has been the metamorphosis of the present State Teachers College at Bloomsburg.

Away back in 1839, a private academy was opened at Bloomsburg. C. P. Waller, a graduate of Williams College, successfully conducted the school for two years. Later public school teachers taught in the academy during their summer vacations. Among the outstanding teachers during this period were Joe Bradley and D. A. Beckley.

In 1856, D. J. Waller drew up a charter, which was subscribed to by worthy citizens of Bloomsburg and which provided that the school be known as the Bloomsburg Literary Institute for the promotion of education in the ordinary and the higher branches of English literature and science and in the ancient and modern languages.

In 1866, Henry Carver, of Binghamton, N. Y. taught the school. His unusual influence and personality had much to do with molding its early policies. He insisted that a new building was essential for the future development of the Bloomsburg Literary Institute.

Under his inspiration, the charter of 1856 was revived and the following officials elected—President, D. J. Waller; secretary, I. W. Hartman; trustees, John G. Freeze, R. F. Clark and William Neal. Mr. Carver assured the trustees that \$15,000 would build a suitable building. The energy and enthusiasm of the men were such that when some doubted that the type of building which he had planned could be built for that amount, he assumed, in addition to his duties as teacher, the offices of architect and contractor.

On April 4, 1867, that building, the present Carver Hall, was dedicated with gala observance by the townspeople. Members of the first class at the new school—D. J. Waller, Jr., the late George E. Elwell and the late Charles Unangst—by popular subscription raised \$1200 in a single week for the fine bell which formerly called the students to their classes. The first faculty comprised Professor Carver, teacher of mathematics and the higher English branches; Rev. J. R. Dimm, teacher of Latin and Greek; and Miss Sarah Carver, teacher of the lower English branches.

In the autumn of 1867, James P. Wickersham, State Superintendent of Public Instruction, was traveling through Bloomsburg on the train. He saw the new school on the hill "ablaze with lights" and thought the Literary Institute's location would be ideal for a State Normal School. So at a meeting in 1868, at which he addressed the citizens of Bloomsburg, it was decided to establish a Normal School under the Act of 1857. A dormitory was completed at a cost of \$36,000. The school was recognized as a State Normal School on Friday, February 19, 1869. In September of that year, there were 150 in the Normal Department and 80 in the Model School.

The school was called the Bloomsburg Literary Institute and State Normal School until it was purchased by the State May 22, 1916. After that it was known as the State Normal School at Bloomsburg until the name was changed to State Teachers College on May 13, 1927, by the State Council of Education. Up to 1920, when the Department of Public Instruction revised the programs of all the Normal Schools, the school offered college preparatory courses as well as teacher training courses.

Principal Carver left in 1871. Charles G. Barkley, Esq., a former county superintendent of schools, acted as Principal from December 20, 1871, to March 27, 1872. His successor was the Rev. John Hewitt, rector of the Episcopal Church at Bloomsburg, who served as Principal from March, 1872 to June, 1873. In 1873, Dr. T. L. Griswold became Principal, serving until 1877.

Those early years were trying ones; subscriptions would fall off and trustees would often meet obligations on their own personal responsibility. In 1875, the dormitory was completely destroyed by fire. In 1876, a larger and handsomer building, the original part of the present Waller Hall was built. In spite of discouraging circumstances, the school began paying expenses during Doctor Griswold's administration.

In the Fall of 1877, Dr. D. J. Waller, Jr., became Principal. For thirteen years the school grew under his guidance. The Model School and the east wing of the dormitory were built during his principalship. When Doctor Waller resigned in 1890, to become State Superintendent of Public Instruction, the school was in a prosperous condition.

Dr. Judson P. Welsh served as Principal of the Bloomsburg State Normal School from 1890 to 1906. During his administration an addition to the four-story dormitory and the gymnasium were built. Science Hall was opened in the Fall of 1906 just after his resignation.

Dr. D. J. Waller, Jr., responded a second time to the summons of the trustees, serving as Principal until 1920 when he retired from active duties. Doctor Waller gave the Bloomsburg State Normal School twenty-seven years of splendid service as its Principal.

He was succeeded by Dr. Charles H. Fisher, who came to the Normal School from the State Department of Public Instruction. He served at Bloomsburg from 1920 to 1923. During his administration teacher training was introduced into the Bloomsburg public schools and extension courses were instituted. He was followed by Dr. G. C. L. Riemer, who came from the State Department of Public Instruction. He served as Principal until June, 1927.



WALLER HALL—Containing Library and portion of Women's Dormitory



WOMEN'S B CLUB



BLOOMSBURG FOOTBALL SQUAD

Dr. Francis B. Haas succeeded Dr. Riemer in July, 1927. Under his administration the College made great advancement, both in the improvement of the physical plant and in the program of teacher education in the Commonwealth.

Major campus improvements include the following: the addition of eighteen acres of land; the construction of a new Laundry Building; Elementary Training School; Gymnasium; Junior High School; Shop and Maintenance Building; addition to the Boiler Plant; Fire Towers for several buildings; a complete remodeling of Science Hall, and the remodeling of the auditorium.

Smaller projects include the provision of complete and comfortable rooms for day students; the construction of a new recreation field; the adoption of a tree-planting program; the building of new tennis courts; the installation of sound picture equipment in the auditorium; the laying of 2,500 lineal feet of new sidewalk and street curbs, and the addition of new underground steam and electric service.

Educational developments during the administration of Dr. Haas moved along parallel with the improvement in the physical plant and include the following: the establishment of the Department of Business Education; the inauguration of a Department of Special Education, with an Educational Clinic for guidance and remedial instruction of problem cases; the organization and development of a student government association; the development of such outstanding extra-curricular activities as the A Cappella Choir, Maroon and Gold Orchestra, Maroon and Gold Band, the Dramatic Club, and the installation of professional and honorary educational organizations.

In June, 1939, the College very fittingly celebrated its Centennial—one hundred years of progress.

Dr. Haas resigned in August, 1939, to assume, for the second time, the duties of State Superintendent of Public Instruction for the Commonwealth of Pennsylvania.

Before the passage of the first Selective Service Act in 1940 it was apparent that the upsurge of industrial activity would decrease enrollments in technical and professional institutions. Thus a transition made over a three year period required only gradual adjustment in plant, personnel, and student-body.

War programs involving contracts with the Department of Commerce, Navy Department, National Office of Education, and the Bloomsburg Hospital, enabled the college to inaugurate educational service in addition to teacher preparation, as follows:

Aviation began for college undergraduates in September, 1940; Army and Navy Aviation Cadets in July, 1942; Naval Flight Instructors School in November, 1942; V-5 Program, Naval Aviation Cadets July, 1943; Naval Officer Candidates—V-12 Basic Curriculum began July, 1943; Engineering, Science, and Management War Training Courses for industrial workers in September, 1940; and Nursing Education in Cooperation with Bloomsburg Hospital in September, 1943.

These activities enable the college to face post war problems in education with experiences growing out of war-time experimentation. Already the first fruits are evident in the designation in April, 1943, of Bloomsburg as the first college in Pennsylvania (and possibly in the United States) to be approved to offer a field of specialization leading to the Degree of Bachelor of Science in Education for teachers of Aeronautics.

## Three Years of Transition - 1940 - 1943

### From Peace to War in a Teachers College

Before the passage of the first selective service act in 1940, it was evident that the enrollment in technical and professional curricula of colleges and universities would be affected. First, by the call to the colors of the National Guard Units, then by the upsurge in manufacturing of heavy equipment for those European nations later to be our Allies.

An increasing wage level and the possibility of war turned the minds of high school graduates away from preparation for peace time activities to that of war. No matter how we abhorred the prospect of conflict the obligation of the American College to meet the challenge for the national defense became real. Those who persisted in doing the same thing as before hoped that "education as usual" would be able to carry on, although it was clear that "business was NOT as usual"—"family life was NOT as usual"—and "America could NOT be as usual in a world gone mad with war."

All these factors and many others resulted in decreased enrollment in colleges. It was futile to try to offset this force. One could not plan for the future when the present task of defending our country was becoming more pressing.

Looking beyond the campus, some college administrators saw that a transition must be made. If changes were made gradually there would be need of less adjustment on the part of the faculty and students; and alumni would have time to understand just what was happening at their Alma Mater.

So, as early as 1939, some colleges began to teach First Aid courses to larger numbers and there was some talk about teaching undergraduates to fly. However, not until September, 1940, was the stirring of change being felt. There were some institutions who looked askance at others who were experimenting with new activities, partly from inertia—disinclination to change—and mostly from the feeling that pointing the colleges toward national defense would in itself influence young people toward war. These institutions today, denuded of civilian students, are seeking ways to aid the war effort but the start of three years on the part of institutions beginning the transition in 1940 is too much to overcome.

Confronted by all these confusing forces, the Bloomsburg State Teachers College, on learning of the Civilian Pilot Training Program, began in June, 1940, to explore the possibilities of reopening the Bloomsburg Airport, then closed, after having been pioneered twelve years before by Harry L. Magee and a number of other farseeing citizens.

On the basis that aviation would be taught in Pennsylvania high schools in the future, as automobile operation had been in times past, this activity was considered an important opportunity for an institution training teachers.

From September, 1940, until July, 1942, over 100 college undergraduate students were taught to fly at the Bloomsburg Airport. Instruction in Civil Air Regulations, Navigation, Meteorology, and related subjects were taught at the college.



Since these courses were a part of the college curriculum for future teachers of Mathematics, Physics, and Geography, little change was necessary in plant, equipment, or instructional personnel.

However, seeing a possible need for more classroom and activity space, the equipping of the Centennial Gymnasium and Navy Hall (then called the Junior High School) was continued with the idea that expansion would be possible if facilities were available. With that thought in mind, Spruce Street was extended and curbs were placed on either side of the road to provide for parking of more cars.

Regular college faculty members formerly teaching Geography, Physical Education, and Social Studies, Mathematics and Science, learned to teach the subjects required in ground school instruction. Due to the early influence of the Bloomsburg Airport, there were still experienced aviators in the community who were able to fill in the gaps which could not be carried by college faculty.

The idea of training teachers of Aeronautics was born in 1941 and the Bloomsburg State Teachers College was designated in April, 1943, as the first college in Pennsylvania (and possibly in the United States) to offer a specialized field for teachers in Aeronautics, leading to a Bachelor's degree.

Although the effect of the oncoming war was reflected in the lessening number of male students in 1941 there were still 100 men living in the town and only 70 in the college dormitory. Plans were made to use a portion of the women's dormitory, not then needed, to house men.

In July, 1942, all aviation instruction was restricted to those who were in the Army and Navy. For the first time uniformed men were housed in college dormitories along with civilian students. Then changes began to come thick and fast. After training 40 Army and Navy Aviation Cadets, Bloomsburg was designated as a Navy Aviation Center in Sept., 1942. On Nov. 15, 1942, the Naval Flight Instructor's School was begun to meet the demand for teachers of Aviation in the Navy. Along with five other institutions (Chicago, Georgia, Purdue, Texas Christian University and Arizona) Bloomsburg continued this program for one year.

Building and plant changes were necessary to meet these new requirements. Travel, being curtailed, a larger number of resident students lived in college dormitories. Army and Navy Cadets and Officers had to be housed in quarters formerly occupied by women students. Along with all these new developments attention was ever kept attuned to the expanding needs of a college educating young people to be teachers in the public schools of Pennsylvania.

During the year of 1940-1941 there was provided from the college funds over \$40,000 worth of improvements, such as: Hot Water Tanks for all dormitories; Toilet Rooms for Men in Science Hall, where Engineering, Science and Management Defense Training Courses were taught in the evening; and much new equipment and machinery to handle new courses offered for the first time. An athletic fence and sidewalk in front of the Centennial Gymnasium was also completed, although the building itself could not be opened since electric current for power and light was not then available. During the year, however, the General State Authority let contracts for over \$60,000, designed to put the Junior High School and Gym-

nasium into operation. These contracts provided equipment for both buildings; unification of all power and light lines so that a single meter would give control and result in economies of operation; correction of certain construction changes; and additions to the boiler room equipment. The blackouts which were to follow would have required the pulling of seven switches in as many different places if these contracts had not been completed. Thus during the college year of 1940-1941, over \$100,000 was added to the college plant and equipment.

The trend of equipping to meet new needs was continued in the college year 1941 with an expenditure of \$25,000. The college spent over \$5,000 on new Fluorescent Lights, furniture, machines and gymnasium floors, while the General State Authority continued with its program to put the new buildings in shape to be operated, spending over \$20,000 as follows: Concrete steps and balustrade for the Centennial Gymnasium, movable equipment for the Junior High School and Gymnasium, and alterations and additions to better meet the needs for which the buildings were designed.

With an expanding program in Navy Aviation, the Bloomsburg State Teachers College filled out and returned a questionnaire to the War Manpower Commission, outlining its available faculty and facilities. Feeling that the college war participation was substantial, no request was made for other war programs for men. Meanwhile the Pennsylvania School Code has been amended so as to permit the cooperation of State Teachers Colleges with national, state, and local agencies in promoting the defense effort until 1945. In April, 1942, certain colleges and universities were notified that they were eligible for inspection for the Navy V-12 (Officer Candidate) Program. Two State Teachers Colleges were inspected and Bloomsburg was chosen to accommodate a complement of 175 men.

Thus the gradual conversion of housing space from women's dormitories was stepped up to meet the increased need. From a housing capacity of 70 men the space was increased to accommodate 350 men. At the same time care was taken to reserve enough space to house all women students, the number of which had increased slightly in 1943 over 1942.

The change of dormitory accommodations from 70 men and 350 women to accommodations for 350 men and 100 women necessitated an expenditure of over \$30,000, including replastering and relighting of North Hall (Men's Dormitory), conversion of Waller Hall through new toilet facilities and faculty apartments; new slate roof for Waller Hall along with new furniture, double deck beds and bedding. In addition, certain major repairs and additions were made by the installation of new coal and ash hauling equipment in the boiler house, the exterior painting of all wood work on Carver Hall, Waller Hall (including old gymnasium), North Hall, and Carver Hall. Thus bringing the total improvement beyond the \$50,000 mark.

During this period the needs of the college after the war have not been forgotten. All remodeling and renovations of dormitory facilities will give balanced accommodations for men and women. Equipment procured for aviation, science, and nursing courses is adaptable for teacher education courses.

The most recent addition to the cooperative war programs has been in the field of Nursing Education. Instruction in physical, biological and social sciences is given to student nurses of the Bloomsburg Hospital. College credit is awarded for these courses and the outline of the Pennsylvania Nurses Association is followed.

By way of summary, the new developments in curriculum offerings in the period of transition from Peace to War are:

### TEACHER EDUCATION DEVELOPMENTS

Field of Speech Correction as a part of the curriculum for the education of Teachers of Mentally Retarded Children.

Field of Aeronautics as a part of the curriculum for the education of Secondary Teachers.

Field of Spanish as an elective for Business Education students and later as an elective field for Secondary Students.

Educational Clinic with Health, Psychological and Speech divisions approved by the State Council of Education.

All these changes have made it necessary that the Dining Room be transformed into a cafeteria. Contracts to the amount of \$17,000 have been let to renovate the kitchen and install self-service for 450 persons now being fed at the college.

While the additions to the plant, renovations, and major repairs during the period from 1940 to 1943 have aggregated more than \$200,000, a far greater adjustment has been made by the faculty. Facilities merely make it possible for the faculty to serve new needs. When a musical director and language instructor becomes a mathematics teacher, a dean of men becomes an aviator, a coach learns to teach navigation, a physical education director becomes a drill master and a geography instructor becomes a weather man, we have a campus revolution, while not so obvious as the building changes, it nevertheless is truly revolutionary. If education is an adjustment to changing conditions, then our faculty is continuing to be educated.

Now that a teachers college has made the transition from peace to war there remains the problem of transforming it again to an institution to educate teachers for the new challenges which will come with the return of peace. A faculty committee is studying the problems of planning for post war education as it affects teachers and pupils in the public schools of Pennsylvania.

All these changes in a time of sudden shifts in manpower have been possible only through the vision of the Board of Trustees, the cooperation of the faculty, the confidence of the student-body, and the interest of the public spirited citizens of Bloomsburg, along with the continued support of the 9,000 Alumni.

### WAR PROGRAMS

Civilian Pilot Training of one-hundred (100) college students.

Engineering, Science and Management War Training Courses housed in Science Hall have reached 1500.

Aviation Cadets for the Army and Navy to the number of 120, July, 1942, to January, 1943, resumed August, 1943.

Naval Flight Instructors (250) from November, 1942, to November, 1943.

Navy V-12 Unit began July 1, 1943. Present complement 175.

Navy Aviation Cadet Program resumed August, 1943, with a complement of 100 men.

Science Instruction for Nurses of the Bloomsburg Hospital (22).

## Campus, Buildings And Equipment

**CAMPUS.** The State Teachers College property comprises about fifty-five acres, of which over forty acres form the campus proper. The campus lies on a hillside from which one looks down over Bloomsburg homes toward the bright ribbon of the Susquehanna and beyond to the softly tinted distant hills. The campus contains an athletic field, tennis courts, and a general recreation field. An oak grove with a pergola and a lagoon forms an ideal place for out-of-doors pageants and dramatics.

The buildings of the State Teachers College reflect the growth of the institution.

**CARVER HALL.** Carver Hall, erected in 1867, and named for Henry Carver, the first Principal, stands at the head of Main Street. Its white belfry and pillared entrance form a picturesque approach to the College campus and buildings. The building contains an auditorium seating 1000 which has recently been completely equipped for motion pictures with sound equipment. A number of classrooms are also located in this building.

**NOETLING HALL.** Noetling Hall, named for William Noetling, the head of the Department of Pedagogy from 1877-1900, is in the rear of Carver Hall. The Department of Business Education occupies the second floor of this building. Here classrooms are provided for typewriting, bookkeeping and office practice. On the first floor are housed the psychological and speech clinics, each with a suite of modernly equipped offices and consultation rooms.

**WALLER HALL.** The main dormitory, Waller Hall, named for D. J. Waller, Jr., Principal of the College for twenty-seven years, is four stories high with a frontage of 165 feet and a wing 40 by 104 feet. This building is equipped with one passenger and two freight elevators.

The ground floor of this building contains the lobby, the dining room and kitchen, the administrative and business offices, and the post office.

The Alumni Room on the first floor of Waller Hall is beautifully furnished as a reception room for the Alumni and the Faculty. College cups and other trophies are displayed in this room.

Five modern enclosed fire towers help to eliminate fire hazards. The library and infirmary are on the second floor. The women's dormitory occupies the second, third and fourth floors. The rooms contain beds, dresser, chairs, and study tables.

The dining room and lobby are most attractive. The dining room is sunny and cheerful with white woodwork and decorative built-in cupboards. The students are seated at round tables in groups of eight. A dietitian directs the purchase, preparation, and serving of food.

Every effort is made to keep the students in good physical condition. A registered nurse is in charge of the infirmary where students may have proper care and quiet when they are sick. Doctors are called when the students desire or when the nurse deems it ad-

visable. A cottage on the campus is set aside for housing patients who may develop contagious diseases. Fresh air, pure water, and well-balanced meals of wholesome food make the sick at Teachers College a negligible number.

The lobby with its tapestries and its comfortable chairs is a favorite social meeting place.

The library on the second floor of Waller Hall contains over 20,000 standard works of history, fiction, education, and the like. It is satisfactorily equipped with reference works, good magazines, and newspapers.

The third and fourth floors of Waller Hall above the Library were opened in 1942 to college men students.

One of the most interesting features of the building is "The Long Porch" overlooking "The View"—the Susquehanna River beyond the town and the Catawissa mountain beyond the river.

**NORTH HALL.** North Hall, the men's dormitory, is a short distance from Waller Hall. It is a three-story building, 50 by 90 feet. Formerly used exclusively by the men students, it now houses Navy aviators.

**OLD GYMNASIUM.** This Gymnasium adjoins Waller Hall. It has a floor area measuring 45 by 90 feet, and wings outside of this space providing bleachers for 700. Beneath these are ample dressing-room facilities, including showers.

**SCIENCE HALL.** Science Hall was built in 1906. It is equipped for laboratory work in biology, chemistry, and physics. It contains a number of classrooms and two lecture rooms with lanterns, screens and other visual education apparatus. Two large, well-lighted art studios in this building. Modern laboratory desks and other equipment for the teaching of chemistry and physics were installed at the beginning of the school year of 1937 to provide for the increasing demand for Science on the part of students who are entering the teaching profession. This building has been recently renovated and modern fire towers have been added at a cost of approximately \$25,000.

**BENJAMIN FRANKLIN SCHOOL.** The Benjamin Franklin Training School building was opened for use the first day of the 1930-1931 school year. It is designed, planned, and equipped in accordance with the best present modern practice. It provides practice teacher facilities from the kindergarten to the sixth grade, as well as a special class for the mentally retarded. Among the features is a special room arranged for observation and demonstration work. In addition to the practice work done here, a cooperative arrangement makes practice teaching possible in public schools of Berwick, Catawissa, Bloomsburg, Williamsport, and Danville. The practice teaching in rural work is done in the rural schools of Columbia County.

**LAUNDRY.** The new laundry provides, in a separate plant, the best modern equipment for handling the laundry needs of the College. The space in the basement of North Hall released by the removal of the present laundry has been developed as a lobby and reading room and provides locker accommodations for the day men.

**CENTENNIAL GYMNASIUM.** The Centennial Gymnasium is located on the upper part of the campus close to the Athletic Field. It is a building modern in every respect and fully adequate to meet the growing needs of the institution. It contains a large main gymnasium with a playing court 48 by 84 feet, and two smaller auxiliary gymnasiums, one for men and one for women, each with an adjoining locker room. To the rear of the main floor is a fine swimming pool 75 by 30 feet. This building houses, in addition, complete office and classroom facilities for the Health Education Department. This building was dedicated on May 26, 1942, to commemorate the first century of the existence of the institution from 1839-1939.

Governor Arthur H. James and Dr. Francis B. Haas were present on this occasion.

**SHOP AND STORAGE BUILDING.** To take the place of the old barn which has been in use for many years is a new, modern brick building balancing the laundry. This building is used for shop and storage purposes, making it possible to concentrate the maintenance equipment and services.

**POWER PLANT.** The old Power Plant, situated on the southwest corner of the campus, has been greatly enlarged and fully modernized to take care of the increased needs of the new buildings.

**NAVY HALL.** A laboratory high school completely equipped in 1942 was made available to the United States Navy Department for the instruction of Advisors and Officer Candidates. All ground school classes for V-5 Aviation Cadets are held in this building. The Administrative offices of the Navy V-12 Unit are found here along with science classrooms, an auditorium and other facilities especially adapted for the educational war effort.



ATHLETIC ACTIVITIES OF WOMEN



CENTENNIAL GYMNASIUM—Containing Swimming Pool, Main Gymnasium seating 1200, two auxiliary gymnasiums, two classrooms and five faculty offices.



# Uniform Fees, Deposits, and Repayments In State Teachers Colleges, Pennsylvania

(Effective June 1, 1942)

## A. FEES

### I. Student Activities Fee.

A fee to be determined by each institution will be collected from all students and administered under regulations approved by the Board of Trustees through a cooperative organization. This fee will cover the cost of student activities in athletics, lectures, entertainments, student publications, et cetera; provided, that students taking extension courses or regular session students taking less than seven hours (semester hours) may secure the benefits of the Activities Program by the payment of the Student Activities Fee.

### II. Contingent Fee.

1. Trimester of sixteen weeks.

- (a) A contingent fee for each student in each curriculum is charged as follows:

#### TRIMESTER FEES (for Sixteen Weeks)

	Regular	Special	Total
Elementary Curriculums .....	\$40.00	(none)	\$40.00
Secondary Curriculums .....	40.00	(none)	40.00
Business Education .....	40.00	\$10.67	50.67

This fee covers registration and keeping of records of students, library, student welfare, health service (other than extra nurse and quarantine) and laboratory facilities.

- (b) Students taking seven or fewer semester hours shall pay at the rate of \$6.00 per semester hour. Students taking more than seven semester hours shall pay the regular contingent fees; contingent fees for special curriculums shall be prorated on the basis of an eighteen semester hour load.
- (c) Students taking extension courses shall pay at the rate of \$6.00 per semester hour; provided, that the regular fees for special curriculum shall be prorated on the basis of an eighteen semester hour load.
- (d) The president of the college may, at his discretion, authorize payments for not less than one month in advance by worthy students.

2. Summer Session.

- (a) Six dollars per semester hour.

A minimum contingent fee of eighteen dollars (\$18.00) will be charged.

## (b) Contingent Fees—Special Curriculums

In addition to the above fees, students in the special curriculums will be required to pay a fee to cover the cost of materials, supplies, equipment, and special services used in the laboratories, shops or studios of the special curriculums.

These additional contingent fees will be as follows:

## SIX WEEKS SUMMER SESSION

*Art .....	\$ 6.00
Business .....	4.00
*Health Education .....	6.00
*Home Economics .....	9.00
*Industrial Arts .....	6.00
*Music .....	15.00
*Library Science .....	3.00

- (c) Students enrolled for periods of instruction differing from the schedule pay fees in addition on a pro rata basis of the schedule of fees provided for the regular summer session.

## III. Housing Fee.

1. Housing rate for students shall be \$64.00 per one-half trimester and \$48.00 for the Summer Session. This includes room, meals and limited laundry.

- (a) For rooms with running water an additional charge of \$8.00 per student per trimester or \$3.00 for the Summer Session may be made.
- (b) No reduction in the rate is to be made for laundry done at home nor for absence of students who go home for a few days at a time.
- (c) A student may, at the discretion of the president of the college, occupy a double room alone by paying an additional \$32.00 per trimester or \$12.00 for the Summer Session.
- (d) For the purpose of meeting the requirements in those colleges where off-campus rooming students board in the college dining room, and to meet the requirements of the Home Management Clubs in institutions maintaining home economic curriculums, the housing rates shall be divided \$2.50 for room and laundry (room \$1.75 and laundry \$.75) and \$5.50 for the table board.

2. Housing rate for employees other than those included in the State Classification Schedule (faculty, clerks, etc.) shall be \$9.00 per week. The housing fee shall be divided at \$3.50 for room and laundry (room \$2.75 and laundry \$.75) and \$5.50 for table board.

3. The rate of transient meals shall be:  
 Brakfast, \$0.35;      Lunch, \$0.45;      Dinner, \$0.60.

4. The president of the college may, at his own discretion, authorize payments for not less than one month in advance by worthy students.

\* Not available at Bloomsburg.

**IV. Damage Fee.**

Students shall be responsible for damages, or breakage, or loss, or delayed return of college property.

**V. Infirmary Fee.**

After three days in the college infirmary, the college shall charge an additional \$1.00 for each day.

Day students who may be admitted to the infirmary shall pay board at the rate of \$2.00 a day. This charge includes the regular nurse and regular medical service, but does not include special nurse or special medical service.

**VI. Isolation Hospital Fee.**

If the College maintains an Isolation Quarantine Hospital for contagious diseases, the college shall charge \$10.00 per week additional, but this service charge does not include trained nurse or special medical service.

Day students who may be admitted to the Quarantine Hospital shall pay the board rate of \$2.00 a day (see V above), and in addition shall pay \$10.00 a week, but this additional charge does not include trained nurse or special medical service.

**VII. Fees for Out-of-State Students.**

Students whose legal residence is out of the State of Pennsylvania shall be charged at the rate of \$6.00 per semester hour.

If out-of-state students are enrolled in a special curriculum, they shall pay the special fees as found in Item II, 1-a, in addition to the regular contingent fee of \$6.00 per semester hour.

**VIII. Private Instruction Fees.**

The charge for private lessons in music, in the State Teachers Colleges maintaining the special curriculum in music, shall be:

1. Voice, piano, band, or orchestral instruments, \$21.33 per trimester—for one lesson per week.  
Pipe organ, \$37.33 per semester—for one lesson per week.
2. Rental of piano for practice, 1 period per day, \$5.33 per semester.  
Rental of pipe organ for practice, 1 period per day, \$32.00 per semester.  
Rental of band or orchestral instruments, \$5.33 per semester (for Summer Session the charge is one-third of above rates).
3. The charge for private lessons in music in the State Teachers Colleges not maintaining the special music curriculum shall be fixed as follows:  
The Board of Trustees of a State Teachers College not offering the special curriculum in music, may, subject to the approval of the Superintendent of Public Instruction, enter into contract with individuals to give private lessons in music in order to afford an opportunity for students to continue their musical education. Such agreement shall provide reasonable reimbursement to the institution for any service or overhead supplied by the institution.

**IX. Degree Fee.**

A fee of \$5.00 shall be paid by each candidate for a degree to cover the cost of degree diploma.

**X. Record Transcript Fee.**

One dollar (\$1.00) shall be charged for the second and each subsequent transcript of records.

**XI. Delinquent Accounts.**

No student shall be enrolled, graduated, or receive a transcript of his record until all previous charges have been paid.

**XII. Fee for Late Registration and Late Payments.**

Each student registering after the date officially set for registration shall pay an additional fee of \$1.00 per day until the student is in regular attendance in accordance with the regulation of the Board of Presidents, provided that the total amount of Late Registration Fee shall not exceed \$5.00, except when permission for late registration has been secured in advance from the President because of illness or any other unavoidable causes. The same regulations shall apply to approved inter-semester payments.

**B. DEPOSITS****Advance Registration Deposit.**

A deposit of \$10.00 shall be made by all students when they request registration. This is a guarantee of the intention of the student to enter college for the term or semester designated. It is deposited with the Revenue Department to the credit of the student's contingent fee. *If, however, the student notifies the college at least three weeks before the opening of college that he is unable to enter, or if the student is rejected by the college, repayment of this deposit will be made through the Department of Revenue, on application from the student through the college authorities.*

Check or money order for this amount must be drawn to the Commonwealth of Pennsylvania.

**C. NO OTHER FEES OR DEPOSITS PERMITTED**

No fees or deposits, other than as specified above may be charged by a State Teachers College.

**D. REPAYMENTS****I. Repayment will not be made:**

1. To students who are temporarily suspended, indefinitely suspended, dismissed, or who voluntarily withdraw from college.
2. For any part of the advance registration deposit for any cause whatsoever except where students can give notice of intention to withdraw at least three weeks before the college opens or when the student is rejected by the college.

**II. A repayment will be made for personal illness, the same being certified to by an attending physician, or for such other reasons as may be approved by the Board of Trustees for the amount of the housing and contingent fees paid by the Student for the part of the semester which the student does not spend in college.****III. The advance registration deposit will be returned to students provided they notify the College not less than three weeks before the opening of the semester or term of their intention not to attend, or provided the student is rejected by the college.**

## Summary of Expenses

The cost for one trimester (16 wks) for students living at	Home	College
Contingent Fee .....	\$40.00	\$ 40.00
Housing Fee (Board, Room, and Laundry .....	(none)	128.00
Activities Fee .....	10.00	10.00
Books and Supplies (Estimated) .....	15.00	15.00
Total .....	\$65.00	\$193.00

Business students pay \$10.67 additional.

Out-of-State students pay \$6.00 per semester hour credit.

Students not living at home and not working in homes approved by the College, must live in the dormitories if rooms are available.

All fees must be paid in advance of enrollment. Fees for the regular College year may be paid one half in advance of enrollment and one half before the middle of each semester.

If any fees other than the Activities Fees are paid by Bank Draft, Express or Post Office Orders, or Checks, they must be made out for the exact amount which is being paid, and drawn payable to the order of the Commonwealth of Pennsylvania. All Post Office Orders paying such fees must be drawn on the Post Office at Harrisburg, Pennsylvania. If the Activities Fee is not paid in cash, a separate order must be drawn payable to "Community Activities."

### Keys.

Each student purchases a room key or locker lock for \$1.00. This is refunded when the key or lock is returned.

### Baggage.

Baggage is hauled on the opening and closing days of each semester for a small charge. Incoming baggage should be clearly marked with the owner's name and "State Teachers College, Bloomsburg, Pennsylvania." When baggage is sent to the station it should bear the owner's name and destination.

### Guests.

Arrangements for room guests at Waller Hall and North Hall must be approved by the Dean of Women or the Dean of Men. The guest rates in the College dining room, payable to the Dietitian, are as follows: Breakfast, 35c; Luncheon, 45c; Dinner, 60c.

### Books and Supplies.

The estimated cost of books and supplies is \$15.00 for each trimester. Students may secure these at the Community Store connected with the College. This store is operated on a cash basis.

### Dormitory Residence.

Students not living at home and not working in homes approved by the College, must live in the dormitories if rooms are available.

**School Banking.**

The Business Office is prepared to handle deposits of cash for students in order that they may secure small amounts at convenient times.

**Notice of Withdrawal.**

Students leaving the College must notify the President of their withdrawal. Regular charges will be made until such notice is received.

**Music.**

All music accounts are payable in advance for a half-semester period.

**PERSONAL EQUIPMENT FOR ENTRANTS****Rooms.**

Each room is furnished with single beds, mattresses and pillows, dresser, study table, and chairs. Sheets, pillow cases, and white spreads are furnished for the beds.

Students must provide the following equipment:—Blankets or bed comforts, towels, and a large laundry bag plainly marked with the student's name.

**Athletic Equipment.**

Students must wear regulation gymnasium uniforms. These are to be purchased in the Community Store after the student arrives at Teachers College, in order that the outfits for the group may be uniform in style, color, etc.

Students should bring strong high shoes for hiking and climbing.

**Laundry.**

Each student is allowed twelve articles of plain clothing in the wash each week. Extra charge will be made for laundry in excess of twelve articles. Every article of clothing must be plainly marked with indelible ink. Defective marking is generally responsible for missing articles.

## TYPES OF STUDENT ASSISTANCE

1—Student employment by the College—Such employment for the most part is limited to work in the Dining Room, the Kitchen, the Library, and the College offices. Occasionally there are a few opportunities in the general maintenance service. However, the number of positions at present is so limited that for the most part it is the policy of the College to make them available only after students have demonstrated ability to meet the standards of the College by completing in a satisfactory manner the work of the first year. A few opportunities are available to Freshmen for substitute service.

All work is paid for at rates from thirty to forty cents per hour, and the maximum number of hours which a student may be employed upon work administered by the College is twenty-five hours per week. This means that under the most favorable conditions the maximum amount that may be earned is ten dollars per week, and that for the most part this is available for upper class students only.

2—Household Work—Many students secure housing expenses by working in private homes approved by the College. The College refers requests from homes to prospective students. Usually, however, such opportunities are secured through friends or through church or other affiliations. Many students have secured household work and other work through advertisements placed in the Morning Press of Bloomsburg. Students securing such work in a home must secure from the Dean of Women, or the Dean of Men, an "Application for Approval to Live in a Private Home," and have it signed by the Parent or Guardian, the Student, and the Housekeeper, and approved by the Dean of Women or the Dean of Men. Until this agreement is submitted and approved, the enrollment is temporary.

3—State Scholarships—The State offers each year, through competitive examination, one scholarship worth \$100.00 in each County. These are administered by the Department of Public Instruction, and information concerning them may be secured from Mr. James G. Pentz, Department of Public Instruction, Harrisburg, Pennsylvania.

4—American Association of University Women Loan Fund—The Bloomsburg Branch of the A. A. U. W. has a loan fund open to a girl in the Junior Class. Information may be secured from Mrs. Norman Hoffman, Bloomsburg, Pennsylvania.

5—Alumni Loan Fund—Our Alumni Association has a fund from which loans at very reasonable rates are made to students. Information concerning this Fund may be secured from the Chairman of the Alumni Loan Fund Committee, Mr. Dennis Wright, 58 East Fifth Street, Bloomsburg, Pennsylvania.

Loans are to be repaid to the Treasurer in monthly payments of not less than \$10.00 each and every month beginning four months after the student graduates.

Because of the great number of requests for loans, it has been found necessary to limit the loans to the Junior and Senior classes; and to further limit the amount to any one person to \$150.00.

## ADMISSION REQUIREMENTS

### Entrance Requirements.

New regulations for admission to the State Teachers Colleges of Pennsylvania were effective September, 1932. The regulations require the applicant to appear at the College on days announced during the Summer in addition to the regular registration day at the opening of the Fall semester. Following is a statement of the general principles controlling the new admission regulations. Enrollment is conditional until the applicant has met all the requirements set forth in the following five paragraphs:

1. General scholarship as evidenced by graduation from an approved four-year high school or institution of equivalent grade as determined by the Credentials Division of the Department of Public Instruction and ranking in the upper half of the class at graduation. Candidates for admission who lack this rank at graduation will be required to present further evidence of fitness for admission as prescribed in the detailed standards for admission.
2. Integrity and appropriate personality as shown by an estimate of secondary school officials of the candidate's trustworthiness, honesty, truthfulness, initiative, industry, social adaptability, personal appearance, and sympathy.
3. Health, physical vigor, emotional stability, absence of physical defects that would interfere with the successful performance of the duties of a teacher, and absence of predisposition toward ill health as determined by a medical examination at the College. Specific standards will be set up in the detailed requirements for admission.
4. Normal intelligence and satisfactory command of English as evidenced by rating in standard tests. The tests to be used will be prescribed each year by the Board of Presidents and will be uniform for all State Teachers Colleges.
5. A personal interview with particular attention to personality, speech habits, social presence, expressed interests of the applicant, and promise of professional development.

### Students Enrolling for First Time Note Carefully the Following:

(1) ALL NEW APPLICANTS must have the following blanks sent by the person indicated direct to the College in advance of (a) the personal conference, (b) the medical examination, and (c) the written examination (required only by those in the lower half of the graduating class).

1. By the applicant—application for admission.
2. By a physician—report of the physical examination.
3. By the High School Principal—high school record and evaluation.

These blanks will be forwarded on request. Personal conferences may be had by arrangement with the Dean of Instruction. These personal interviews and health examinations may be arranged for any day from 1:30 P. M. to 3:00 P. M., Saturdays and Sundays excepted. The written examinations (required only of those in the lower half of the graduating class) will be given on dates to be announced.



(2) NEW APPLICANTS STANDING IN THE UPPER HALF OF THE GRADUATING CLASS as ranked by the high school principal are exempt only from the written entrance examination.

The credit unit on which entrance qualification is based represents not less than 120 sixty-minute periods of prepared work or the equivalent.

### **The New Three-Year Plan**

Students wishing to complete the requirements for the degree of Bachelor of Science in Education may now do so by attending college three calendar years. Each year now consists of three terms of sixteen weeks called trimesters, beginning approximately on the first of July, November, and March.

High school graduates may enter college at the beginning of any trimester with the standards of admission, graduation and the award of teaching certificates remaining the same under the new program as under the usual four year plan.

Students wishing to earn their degrees under the usual four-year arrangement may do so. The new program is not a replacement of the usual four-year program but is an alternate designed to help both the student with limited time and the demand and need for teachers in our public schools.

Advanced credit will be given for equivalent courses in approved institutions of collegiate grade, but no student may obtain a Bachelor of Science degree at Bloomsburg without a minimum residence of one year in the curriculum in which student intends to graduate. Students desiring to take work at any other institution must make written application to the Dean of Instruction for approval in advance. Otherwise credits may not be accepted. Correspondence courses are not offered or accepted by this College.

*Transfer of credits having the lowest passing grade will not be accepted.*

### **Scheduling Student's Work.**

At the beginning of every semester a schedule of classes is handed to each student by the Dean of Instruction. It is the duty of the student to enroll in each class and have the instructor of the subject sign the schedule card. When the last signature is obtained the card must be returned to the office of the Dean of Instruction. No permanent credits will be recorded unless this signed card is on file.

### **Transfers and Evaluations.**

A student desiring to transfer from another College must first present a letter of honorable dismissal and a complete record of the work taken at his former College. These records shall be sent directly from the College to the office of the Dean of Instruction.

In evaluating and crediting the work of a student transferring from another College, credit shall be given only for work having a grade one letter point or the equivalent above the lowest passing grade of the institution from which the student is transferring.

All evaluations are made by the Dean of Instruction and are subject to change according to revisions in the requirements for graduation.

### Progress Reports and Records.

For the purpose of reporting the progress of each student, each semester is divided into periods of eight weeks. During each period the instructor hands to the Dean of Instruction a special deficiency report at any time the student is not doing satisfactory work. At the end of eight weeks a complete Grade Report is made. These grades are assembled and recorded upon a form suitable for mailing and are sent to the parents or guardians of each student.

At the end of the semester final grades are reported, recorded upon the permanent progress card of each student and filed. The report is then sent out as before. Any parent not receiving such a report at the end of the eight or sixteen weeks' period should notify the Dean of Instruction and a duplicate will be mailed.

### System of Grading.

Our system of grading and its interpretation is as follows: A—very high; B—high; C—average; D—low; Cond.—condition; E—failure involving repetition of the entire course.

A grade of A carries with it 3 quality points for each semester hour.

A grade of B carries with it 2 quality points for each semester hour.

A grade of C carries with it 1 quality point for each semester hour.

A grade of D carries with it 0 quality points for each semester hour.

A grade of E carries with it -1 quality point for each semester hour.

Condition is not considered in computing quality points.

To graduate, a student must have not less than an average of 1.0 quality points.

Work accepted from other institutions shall count at the rate of one quality point per semester hour.

All students, before receiving a final grade in English I or II, or in Arithmetic I or II, or Business Mathematics I or II, must qualify by receiving a passing grade in the standardized tests in English and Arithmetic. This refers to the tests given to all Freshmen each Fall.

### Removal of Conditions.

*Each instructor imposing a condition at the end of a semester shall file with the Dean of Instruction a detailed statement of the steps to be taken by the student for the removal of the condition.*

A printed form must be secured at the Dean of Instruction's office to be used when a condition has been removed. It is the responsibility of the student to have this form signed by the instructor removing the condition and to present it to the Dean of Instruction for recording.

*If the condition is not removed within one year the grade becomes an E and the course must be repeated.*

### Pre-Requisite For Student Teaching.

A student is eligible to begin teaching if he has attained a quality point average of 1.0 in not less than 90 semester hours.

**Raising the Quality Point Average For Student Teaching or Graduation.**

If a student fails to attain the required quality point average of 1.0, he may raise his average by repeating courses in which he received a grade of D or less, or by taking courses other than the repeated courses upon the approval of the Dean of Instruction and the Student Progress Committee. The divisor in the computation of the quality point average is the number of semester hours earned.

**Residence Required for Graduation.**

The minimum period of residence at this college is one year or its equivalent. Former students certified for teaching by having completed two or three years of college work and who are candidates for the Bachelor of Science Degree in Education must complete at least one-half of the remaining work required for the degree in residence at Bloomsburg. Residence credit may be earned in the classes of a regular semester, in summer school, or in Saturday classes for Teachers-in-Service.

**Probation.**

At the end of any graduating period a student who has a grade of "E" in one half or more of the credit hours carried may be placed on probation until the next grading period. If at the end of the second grading period he has not improved his record, he will be advised to withdraw from college. Such a student may be permitted to enroll subject to the following conditions:

1. Written application signed by the student and his parents in advance.
2. The application shall state that the student
  - (a) Will pursue a limited program of work.
  - (b) Is on probation.
  - (c) Will voluntarily withdraw from college if he has "E's" in one-half or more of the credit hours carried, in the following grading period.

The scholarship requirements as stated here shall apply to all work completed after September, 1940; i. e., the fourth year work completed by Seniors, the third and fourth year work completed by Juniors, and the second, third, and fourth year work completed by Sophomores. Freshmen will need to meet all requirements here set forth.

**Eligibility for Participation in Inter-School Athletic Contests.**

A student to be eligible must have secured a passing grade in at least twelve semester hours of work during the quarter preceding each respective sport.

**Placement Service.**

The Placement Service of the College cooperates with the Placement Service of the State Department of Public Instruction, Harrisburg, thus offering additional facilities for the placement of our students and graduates.

The Placement Service has for its purpose first of all to assist school officials to secure competent teachers, and second to aid teachers to secure suitable positions in fields of service for which their training best fits them.

The Placement Service is in charge of the Director, who answers all inquiries and gives personal attention to school officials seeking competent teachers.

In order that the Placement Service may serve the interests of the students to the best advantage, students are requested during the time that they are doing their student teaching to fill out a "Registration Blank," giving personal information such as grades and subjects which they are prepared to teach and desire to teach, their preference as to the part of Pennsylvania in which they would like to teach, experience in teaching, and other personal data which Superintendents of schools and school boards wish to know when seeking candidates for positions.

The opinion of the Teacher Training Department is often sought by school officials. The quality of the work done by students in College courses as well as in student teaching is, therefore a most important element entering into the recommendation of students.

In order that the Placement Service may be of maximum benefit to graduating students, it is necessary that those securing positions advise the Director of Teacher Training immediately. This procedure will not only avoid the recommending of a candidate for positions after he is already employed, but will enable the Teacher Training Department to keep in close touch with all those individuals who have not secured teaching positions.

Students after graduation from the College are urged to keep up their contacts with the Placement Service and the Teacher Training Department in order that the College may render further service not only in helping students to secure better positions but to help them in every possible way professionally.

## CERTIFICATION REGULATIONS

### RENEWAL OF STATE STANDARD LIMITED CERTIFICATES

*(Issued by the Bureau of Teacher Education and Certification,  
Sept. 1, 1938)*

1. At least twelve additional semester hours of credit are to be earned **during each** renewal period of three years, whether the certificate has been used for teaching purposes or not. This is the minimum rate by which the holder of a State Standard Limited Certificate may move toward the completion of an **elementary** degree curriculum.
2. If the holder of a State Standard Limited Certificate has taught one or more years, a rating score card is to be presented to the Department of Public Instruction for the years taught and a statement presented by the student, notifying the Department of the years not taught.
3. The responsible official of the college, from which the holder of the certificate expects to secure a degree, should certify on the transcript—or otherwise—that the twelve semester hours submitted to the Department of Public Instruction will be accepted by the institution as additional work toward the completion of the **elementary** degree curriculum. If work has been completed at more than one college, the student should have all credits evaluated at the institution from which graduation is anticipated, making sure twelve semester hours will be acceptable in the elementary curriculum.
4. Wherever possible the superintendent, college officials, and the student involved should work out an agreement whereby

all credentials—score cards, transcripts, certificate, and statement relative to teaching—will be sent to the Department in one enclosure.

### Validating For Use in the Elementary Field the College Certificate Valid in Secondary or Special Fields

"In accordance with the recommendations made to the State Council of Education, October 6, 1933, the following modification in the teacher preparation program provides for more adequate preparation in the elementary field for graduates of teacher preparation institutions who prepared specifically to teach the subjects of the secondary field and then decide to teach in the lower elementary grades. The following regulations have been approved: . . . after October 1, 1936, thirty semester hours of approved courses in the field of elementary education including six semester hours of elementary student teaching shall be required."

These elementary courses should be selected from the following suggested approved list or equivalent courses:

Educational Measurements For Elementary Teachers	3 s. h.
Teaching of Elementary Science	3 s. h.
Elementary English (Teaching of Reading)	3 s. h.
Arithmetic (Teaching of Arithmetic)	3 s. h.
Principles of Geography (Teaching of Geography) or (United States History) (Teaching of Elementary Social Studies) *	3 s. h.
Health and Hygiene in the Elementary School or Teaching of Primary Subjects	3 s. h.
Child Psychology	3 s. h.
Art in the Elementary School	2 s. h.
Music in the Elementary School	2 s. h.
Practice Teaching in the Elementary School	6 s. h.
Elementary Electives—	
Principles of Elementary Education	2 or 3 s. h.
Kindergarten-Primary Theory	2 or 3 s. h.
Civic Education	2 or 3 s. h.
The Elementary School Curriculum	2 or 3 s. h.
Elementary School Methods	2 or 3 s. h.

Note:—Geography of the Western Hemisphere may be taken by those who have used Principles of Geography for graduation in the Secondary Curriculum.

That paragraph two, page 10 under III. College—I. Provisional College Certificate of the booklet on certification which provides that "Such a curriculum will be approved when the six semester hours of prescribed electives are in the field of elementary education and the six semester hours of practice teaching are with pupils of elementary school age be deleted as of October 1, 1934."

### Visual Education Regulations.

In line with the effort to make available approved courses in the use of visual aids and sensory techniques in classroom instruction and to encourage further the development of visual education in the public school, the State Council of Education approved the following regulation with respect to the preparation of teachers at its meeting of October 10, 1934:

"RESOLVED", That all applicants for PERMANENT teaching certificates on and after September 1, 1935, shall be required to present evidence of having completed an approved course in visual and sensory techniques."

#### History of United States and Pennsylvania—Required

The following order was issued by the State Council of Education December 4, 1943.

"That subsequent to September 1, 1943 all permanent certificates issued by the Department of Public Instruction to teach in the public schools of the Commonwealth, shall, in addition to the present regulations, require a basic course in the history of the United States and of Pennsylvania.

And further, that subsequent to September 1, 1944 all certificates issued by the Department of Public Instruction to teach in the public schools of the Commonwealth shall, in addition to the present regulations, require a basic course in the history of the United States and of Pennsylvania."

Where there is any question relative to the meaning or interpretation of Certification Regulations, the matter should be taken up with the Dean of Instruction previous to beginning class work.

#### Certification of Teachers of Classes For the Mentally Retarded.

A. A Certificate of standard grade valid for teaching the elementary subjects may be extended to include the teaching of classes for the mentally retarded on the completion of twenty-four semester hours of approved courses in special education in accordance with the following suggested distribution:

1. Courses Basic to All Special Certification: 6 sem. hrs.  
 \*Psychology or Education of Exceptional Children  
 Diagnostic Testing and Remedial Teaching  
 Mental or Educational Hygiene
2. Courses Definitely Applicable to the Teaching of Mentally Retarded Children: 9 sem. hrs.  
 \*Special Class Arts and Crafts (\*6 sem. hrs.)  
 \*Student Teaching in Classes for Mentally Retarded Children (1 sem. hr.)  
 \*Special Class Methods
3. Special Class Electives: 9 sem. hrs.  
 Clinical Psychology  
 Abnormal Psychology  
 †Mental Tests (group)  
 Speech Correction  
 Mental Tests (individual)  
 Corrective Physical Education  
 Educational and Vocational Guidance  
 Related Courses in Sociology  
 \*\*Teaching Experience  
 Any excess in groups one or two may be applied in group three.  
 \*Must be selected within these groups.  
 †Preferred Elective.

\*\*Successful experience in teaching; in social service such as visiting teacher, probation officer, or social worker; in public health work such as school nurse, public health nurse, etc.; or in a psycho-educational or psychiatric clinic as psychological examiner or psychologist; may be counted to a maximum of six (6) semester hours at the rate of three (3) semester hours a year.

B. A college certificate valid for the secondary field may be extended to include the teaching of classes for the mentally retarded on the completion of thirty-six semester hours, including the distribution in groups one, two, and three, in section A, and twelve semester hours selected from group four, below:

4. Courses Related to Elementary Education which are Basic Pre-requisites for Teaching Special Classes for the Mentally Retarded Selected from the Following or Equivalent Courses:

†Teaching of Reading

‡Teaching of Arithmetic

Art in the Elementary School

Music in the Elementary School

Health or Physical Education in the Elementary School

Educational Measurements

Principles of Elementary Education

Child Psychology

‡Elementary School Methods

†The Elementary School Curriculum

Teaching of Elementary Social Studies

Children's Literature and Story Telling

†Preferred Electives

Notes:

Educational Psychology is a pre-requisite for the courses listed above.

In institutions approved for the education of students of special classes for the mentally retarded, students pursuing the four year elementary curriculum may elect the above courses in groups one, two, and three, and on the satisfactory completion of the elementary curriculum and the twenty-four (24) semester hours in this special field will receive certification in both fields. Such dual certification will require at least one additional summer session.

### Certification of Speech Correctionists

A certificate of standard grade may be validated for the services of speech correctionist on the completion of twenty-four semester hours of approved courses in speech correction in accordance with the following distribution:

1. Courses Basic to All Special Class Certification      Minimum Requirement 6 sem. hrs.
  - \*Psychology or Education of Atypical Children      3 s. h.
  - Diagnostic Testing and Remedial Teaching      3 s. h.
  - Mental Hygiene      3 s. h.
  
2. Courses Definitely Applicable to the Practice of Speech Correction      Minimum Requirement 9 sem. hrs.
  - \*Speech Problems      2 s. h.
  - \*Speech Clinic (Including Clinical Practice)      2 s. h.
  - \*Psychology of Speech      3 s. h.
  - Phonetics      2 s. h.
  - Special Methods in Speech Correction      3 s. h.
  - Speech Pathology      3 s. h.
  
3. Speech Correction Electives      Minimum Requirement 9 sem. hrs.
  - Clinical Psychology      3 s. h.
  - Mental Tests (group)      3 s. h.
  - †Mental Tests (individual)      3 s. h.
  - †Speech Clinic (advanced)      2 s. h.
  - Voice and Diction      2 s. h.

Any excess in groups one or two may be applied in group three.

\*Must be selected within these groups.

†Preferred Electives.

In institutions approved for the education of "Speech Correctionists," students pursuing the four year elementary curriculum may elect speech correction as outlined above and omit specialization in kindergarten-primary, intermediate, or rural education. On the satisfactory completion of the basic elementary curriculum and seventeen semester hours in speech correction, the student will receive certification in the elementary field. On the satisfactory completion of the twenty-four hours in speech correction, the student will receive certification as a "Speech Correctionist."





COLLEGE LIBRARY



MAROON AND GOLD ORCHESTRA



MAROON AND GOLD BAND

**IN-SERVICE EDUCATION OF TEACHERS**

*(Friday Evening and Saturday Morning Classes)*

This work is residence work so that all the facilities of the College, such as the library and laboratories, are available for the use of the students.

There is always the possibility of offering any course in any curriculum if circumstances permit. The offering is dependent upon two things: first the demand from teachers-in-service for the course and, second, the availability of the faculty instructor. As the member of the faculty conducting such a class receives no extra compensation it must be offered as a part of his regular teaching load. We, therefore, are limited to the offerings of those courses for which a member of the faculty is found available for the work after the regular schedule for the semester has been determined.

Any teacher in service who is interested in this plan will be fully informed by communicating with the Dean of Instruction. The course of study desired should be indicated.

The regular members of the faculty will teach the courses. A fee of six dollars is charged for each semester hour credit. In accordance with the certification regulations of the Department of Public Instruction six (6) semester hours per college semester is the maximum amount which may be taken by a regularly employed teacher.

Those desiring information relative to enrollment should communicate and if possible have a personal interview with the Dean of Instruction, State Teachers College, Bloomsburg, Pennsylvania. Teachers-in-Service are urged to note carefully the following: (1) Before taking advanced work be sure that you are familiar with the State regulations covering the type of certification desired, and decide definitely the Fields that you desire covered by your State Certificate. (2) Be sure that the work which you take will be accepted for certification by the Department of Public Instruction and that it will definitely advance your standing towards the certificate that you desire. In other words, make sure before you begin a course that it will be credited towards your certificate. (3) In case of doubt state your case to Dr. Henry Klonower, Director Teacher Education and Certification, Department of Public Instruction, Harrisburg, Pennsylvania.

### THE LABORATORY SCHOOL FACILITIES OF THE COLLEGE

Those who are to become teachers should have ample preparation in teaching in typical school situations. Considerable attention has been given to enlarging and strengthening the training school facilities of the State Teachers College at Bloomsburg. The Benjamin Franklin School on our campus houses a kindergarten, special classes for the mentally retarded, and grades one to six inclusive. There is a training teacher in charge of each class, consequently, close supervision is given to the student teaching.

In addition to the Benjamin Franklin Training School the elementary grades of the public schools of the town of Bloomsburg are used for student teaching. Student teaching in the secondary field is done in the junior-senior high schools of Bloomsburg and Berwick, and the high school of Danville. The complete cooperation of the school authorities of the towns of Bloomsburg, Berwick and Danville makes it possible to have a variety of adequate facilities for the training of teachers for the graded schools and secondary schools.

The elementary school training facilities, and the junior and senior high school training facilities of the College are typical of the public schools in our service area. The students, therefore, have ample opportunity to observe well-trained teachers at work and to develop skill in teaching by actual experience under public school conditions.

## SUMMER SESSIONS

The summer Session aims largely to meet the needs of the following groups:

- (1) Teachers-in-service qualifying for
  - (a) Advanced state certification
  - (b) The Degree of Bachelor of Science in Education
  - (c) The Permanent College Certificate
- (2) College Graduates qualifying for state certification through courses in education and student teaching.
- (3) Undergraduates qualifying for advanced standing or the removal of conditions.

The Summer School of 1944 will consist of two sessions:

- (1) A Regular Session beginning Wednesday, July 5
- (2) A Post Session beginning Monday, August 14.

The work of the Regular Session will be scheduled so that one ninety-minute period per day, for five days per week, will constitute the work for a three semester hour course, except where adjustments for laboratory courses are needed. Six semester hours' credit is the normal load for a six weeks' session.

An opportunity for additional work will be provided this summer by a three weeks' Post-Session. The work of the Post Session will be scheduled so that two ninety-minute periods per day for five days per week will constitute the work for a three semester hour credit course except where adjustment for laboratory courses is needed. Three semester hours is the normal load for the three weeks- session.

An important feature of the regular Summer Session is the observation and demonstration school, which includes all the grades of the elementary schools, and a class of mentally retarded children. A skillful teacher is in charge of each grade. Here teachers may observe and have demonstrated for them desirable practices in modern teaching procedures.

A more detailed description of the 1944 Summer School will be sent to you upon a request addressed to the Dean of Instruction.

## STUDENT PARTICIPATION IN COLLEGE GOVERNMENT

A State Teachers College is a professional institution for the education of teachers for our public schools. The College, therefore, requires the maintenance of high standards in academic work, balanced programs of social and recreational activities and opportunities for the development of self-direction and leadership. The attainment of these objectives is aided by a sound health program, favorable study conditions, a good library, and supplementary social and recreational activities.

In general, these opportunities are provided through a broad program of College organizations and activities which are developed and controlled through the participation of the entire College in the Community Government Association. This organization, through the College Council, is the general control body for the various College activities. In accordance with the constitution of the Community Government Association, dormitory affairs are handled for Women by the Waller Hall Association for Women and for Men by the Waller Hall Association for Men. The activities of students not living in the dormitories are handled for the Women by the Day Women's Association and for the Men by the Day Men's Association. The detailed plans for student participations in College Community life are presented in the Handbook, issued at the beginning of the Fall semester each year under the direction of the College Council.

### Community Government Association

The Community Government Association cooperates with the responsible authorities in promoting personal and group responsibility in regulating the affairs of all students. This body meets once a month. The College Council, which meets every two weeks, acts as the executive board of the organization. The officers of the Association automatically become officers of the Council. The College Council administers the affairs of the Association, formulates its policies, and acts upon cases involving violations of the Community Government regulations.

### Waller Hall Association for Women

The Waller Hall Association for Women is an organization of the women students living in dormitories and off-campus houses. Its administrative body is the Governing Board whose members are selected from each of the various classes. The Governing Board has the power to make and enforce regulations, to direct the social life of Waller Hall, and to promote the general welfare of all women students.

### Day Women's Association

The Day Women's Association is an organization of women not living in the College dormitories. The governing body is an Official Board consisting of a President and Vice-President elected by the entire association, and two representatives from each class. Its purpose is to promote the general welfare of the day women and to cooperate with the other student organizations in matters affecting the general welfare of the institution. Headquarters have been provided on the first floor of Noetling Hall.

**Waller Hall Association for Men**

The Waller Hall Association for Men governs the resident men students efficiently. The governing body is composed of the President, the Vice-President, the Secretary, the Treasurer, and a Student Council. By means of this organization, the men cooperate with the administrative authorities in promoting personal and group responsibility.

**Day Men's Association**

The Day Men's Association is an organization of men students who live at home or in the town of Bloomsburg. The governing board consists of a President, Vice-President, Secretary, and Treasurer. Headquarters have been provided on the first floor of North Hall.

**Assembly Programs**

Assembly programs are presented twice a week in Carver Hall Auditorium. The students are largely responsible for the success of these programs.

The various College clubs present programs with a wide variety of entertainment. Visiting lecturers, visiting high schools, and members of the College faculty contribute at times to these programs.

**EXTRA -CURRICULAR ACTIVITIES**

All students are required to take part in one extra-curricular activity one semester each year. The students, for the most part, are eager to take this opportunity to train themselves in this important and interesting phase of modern school work. The extra-curricular work during the past year included the following:

**Athletics**

In addition to the required courses in physical education, men receive extra-curricular credit for football, basketball, track, cross country, wrestling, tennis, and baseball. Women receive extra-curricular credit for hiking, skating, playing volleyball, basketball, tennis, and baseball.

**"B" Club**

The "B" Club is an organization of women who have achieved a given number of athletic points.

**Dramatic Club**

The Dramatic Club provides a workshop for those who wish training in educational dramatics. It stages plays for College affairs and for the public. It has installed a chapter of Alpha Psi Omega, national honor dramatic fraternity.

**Geographic Society**

The Geographic Society promotes interest in geographic interpretation by talks on geography as observed in local communities or in travel, by illustrated talks on imaginary journeys, by accounts of current events interpreted from the geographic viewpoint, and by reviewing current literature.

**Mixed Chorus**

The Mixed Chorus numbers more than one hundred voices. Any student who possesses an acceptable singing voice may apply for a position in this organization. An audition is required.

### **A Cappella Choir**

Any member of Mixed Chorus who possesses a good singing voice, and who has some ability in music reading may have an audition for the A Capella Choir. Auditions are held at the beginning of each semester. Enrollment in the choir is limited.

### **Business Education Club**

The Business Education Club, an organization composed of the students of the Department of Business Education, sponsors a Commercial Contest for high schools. Through this activity the high school students are acquainted with the type of the professional work being developed here. Contests are held in the major commercial subjects: bookkeeping, shorthand, typewriting, etc. Winners of the various contest events receive medals, while a Commercial Contest Cup is awarded to the high school having the best contest team.

### **Maroon and Gold Instrumental Musical Organizations**

#### **(a) Maroon and Gold Orchestra**

The Maroon and Gold Orchestra fills an important place in the College life. Musical programs and entertainments are given. The Orchestra gives an annual public concert. Students with sufficient ability are urged to join this organization.

#### **(b) Maroon and Gold Band**

An excellent group of fifty-five members offers training in group and ensemble playing. The Band plays at all athletic functions and is organized on the basis of an extra-curricular activity. Students with musical talent will benefit by participating in this organization.

### **Social Usage Club**

"Enjoy, as you learn," is a motto of the Social Usage Club, which offers the students an opportunity to improve their social abilities through discussion and practical experience. Club meetings include both preparation for and practice of dinners and other social functions.

### **Science Club**

The Science Club consists of members of the student body who are interested in natural and physical science. Subjects for study and observation include topics dealing with history of the various branches of science, plant and animal life, geology and mineralogy, chemistry and physics. Theoretical and applied phases of these subjects receive equal consideration. Field trips often supplement reports on natural phenomenon.

### **Social Service Club**

This organization is open to any girl in college who has a desire to be of service to others. It cooperates with such organizations as the Red Cross, Child Welfare Service, and the local hospital. Incidentally it affords opportunity for making excellent contacts outside the college.

### **Photography Club**

This club provides an excellent opportunity for all those interested in photographic art. Members discuss practical problems, and study camera techniques.

### **The Poetry Club**

This club is for a small discussion group interested in securing wider acquaintance with the fundamentals of Poetry, and a broader appreciation through studying, writing, and reading.



**Rural Life Club**

The Rural Life Club is organized for the purpose of studying rural community work, recreations, etc.

**Publications****The Maroon and Gold**

The Maroon and Gold is the College Paper, published bi-monthly by a student staff. It aims to keep the student body informed of current happenings at Teachers College.

**The Obiter**

The Obiter is the Annual published each Spring by the graduating class. It contains a review of the activities of the class, with cuts of campus, students, clubs, teams, etc.

**The Bloomsburg Alumni Quarterly**

The Bloomsburg Alumni Quarterly, published four times a year, purposes to keep the alumni informed of the activities and progress of their Alma Mater. It is sent to all alumni who pay the alumni fee of \$1.00 a year. This publication is available in the College Library.

**RELIGIOUS ACTIVITIES****Student Christian Association**

The Student Christian Association is open to all men and women students of the college. It holds weekly meetings. It aims to develop the social and religious life of the college students.

**Auditorium**

Devotional services are held in the chapel twice a week in connection with the assembly programs.

**Local Churches**

Students at Teachers College are cordially invited to attend services in the churches of Bloomsburg. Students attend Sunday School, Young People's Meetings, and sing in the church choirs.

**PROFESSIONAL FRATERNITIES**

National honorary and professional fraternities which foster and advance education ideals through scholarship, social efficiency, and moral development, are permitted to form chapters. There are five such fraternities on the campus.

**Kappa Delta Pi (National Coeducational Honor Society in Education)**

Kappa Delta Pi originated at the University of Illinois in 1909 as the Illinois Educational Club, and was incorporated June 8, 1911, under the laws of the State of Illinois as the Honorary Educational Fraternity. On October 4, 1932, this title was changed to Kappa Delta Pi, an Honor Society in Education, and so registered at the office of the Secretary of State at Springfield, Illinois. Both men and women, who have attained the college rating of junior or higher, and have a scholarship record in the upper quartile of the institution, are eligible for membership. Kappa Delta Pi is both an undergraduate and graduate society, now comprising more than one hundred and twenty-seven chapters with more than forty-eight thousand members. It has the unique distinction of having a Laureate Chapter composed of outstanding educators throughout the world, the intent being to make this in essence an academy of educators similar to the academy of science or academy of letters.

The Educational Forum, official magazine of the Society, is issued quarterly. There are other publications of value—the Lecture Series and the Research Publications.

**Phi Sigma Pi (National Honorary Educational Fraternity For Men)**

The Phi Sigma Pi, a National Educational Fraternity, was founded at the State Teachers College, Warrensburg, Missouri, on February 14, 1916. The fraternity has 20 active chapters. The objective of the fraternity is to maintain a professional educational fraternity for men in teacher training institutions. The organization is based on high scholastic attainments and seeks to advance educational ideals, promote close fellowship, improve the training of teachers, and uphold just and efficient government. The Bloomsburg Chapter, Iota, has 30 active members, 6 faculty members, and 6 honorary members.

**Alpha Psi Omega (National Coeducational Honorary Dramatic Fraternity)**

Alpha Psi Omega, national honorary dramatic fraternity, was organized in 1922 at Fairmont State College, Fairmont, Virginia, to provide an honor society for those doing a high standard of work in college dramatics; and to secure for them the mutual helpfulness provided by a large national fraternity. At present there are 185 chapters located in colleges and universities in the United States and Canada. The Bloomsburg chapter, Alpha Omicron, was organized in March, 1928, and now has an alumni membership of 140.

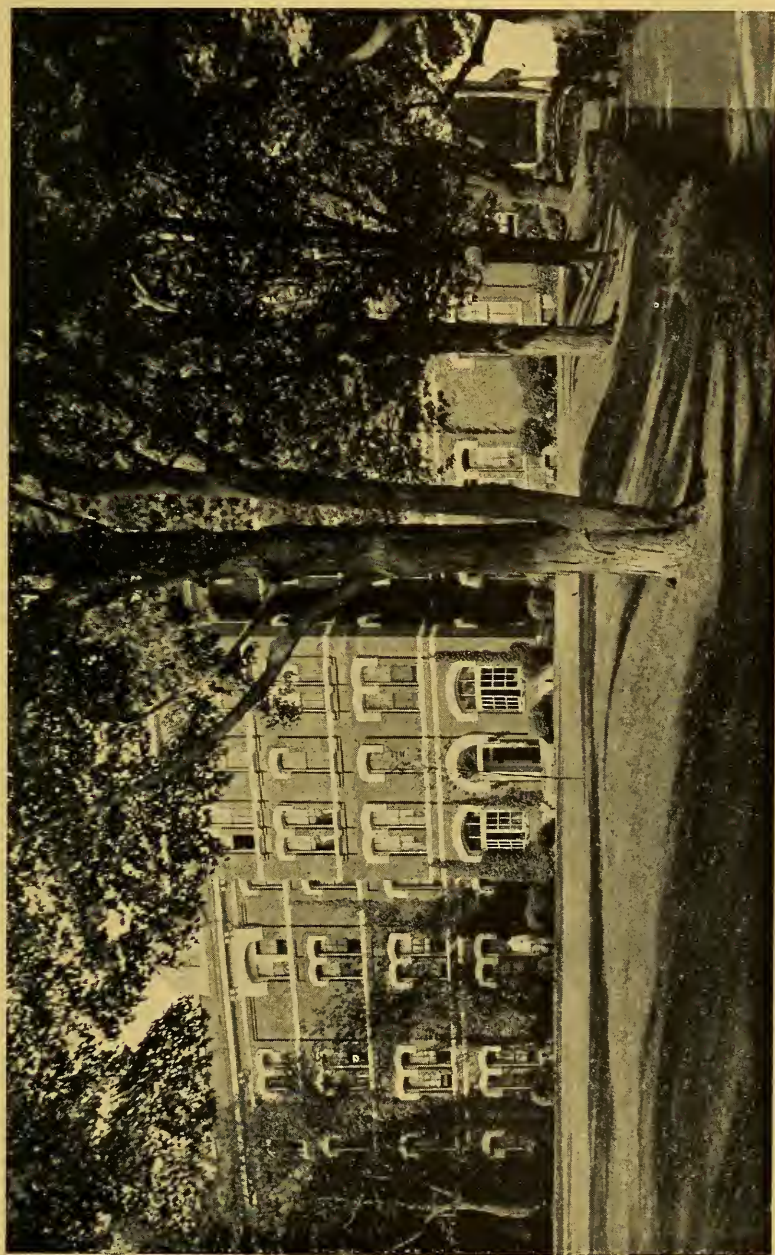
**Gamma Theta Upsilon (National Coeducational Honorary Geography Fraternity)**

Gamma Theta Upsilon originated in the Geography Club of the Illinois State Normal University on May 15, 1931. Delta Chapter was organized by seven Junior and Senior members of the Geographic Society of Bloomsburg in October, 1931. The chapter now has 69 on the roll. Membership is limited to students making special preparation to teach geography. The purpose of this organization is to advance the professional study of geography both as a cultural discipline and a practical subject for study and investigation. A National Loan Fund to promote graduate study of geography has been established. The roster of chapters totals 15, representing eleven states and having a membership of eight hundred thirty-five.

**Pi Omega Pi (National Professional Commercial Education Fraternity)**

The organization of Pi Omega Pi was started in the spring of 1923 at the Northeast Missouri State Teachers College at Kirksville. Alpha Delta Chapter was installed at State Teachers College, Bloomsburg, on May 28, 1935. The Fraternity is composed of twenty-one chapters.

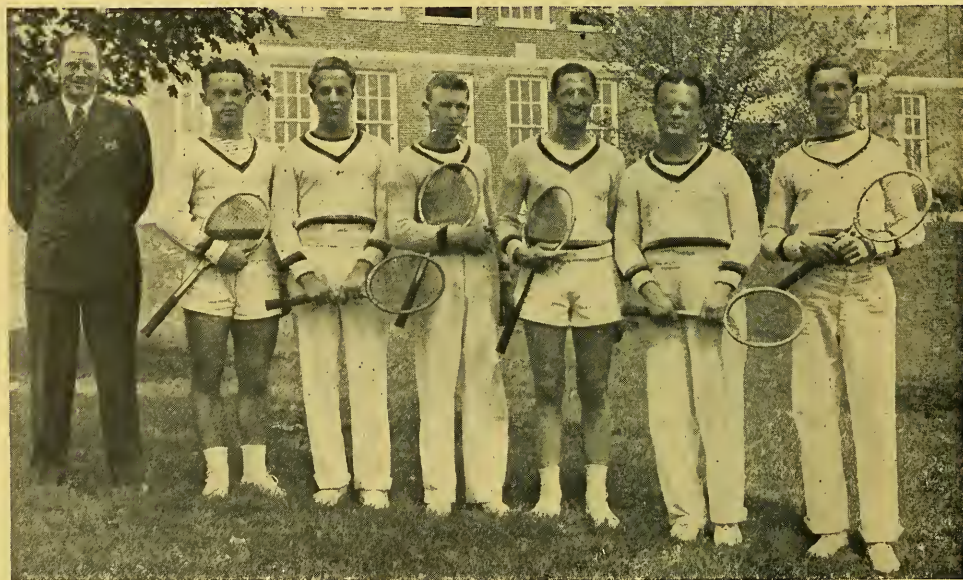
The aims of the fraternity are: (a) To encourage, promote, extend, and create interest and scholarship in Commerce: (b) To aid in civic betterment in colleges. (c) To encourage and foster high ethical standards in business and professional life. (d) To teach the ideal of service as the basis of all worthy enterprise.



WALLER HALL AND FRONT CAMPUS



BASEBALL TEAM



TENNIS TEAM

## AN ENRICHED PROGRAM OF STUDIES

Curriculum for the education of teachers should be constantly re-examined in terms of the needs of the public schools. An effort has been made to adjust the curriculum of the teachers colleges to meet these needs. In accordance with this policy, the Presidents of the State Teachers Colleges, with the approval of the Superintendent of Public Instruction, have rearranged the courses, thereby enriching the curriculums. The first two years of the rearranged curriculums will give the students a more thorough academic background.

The revised curriculums in the State Teachers Colleges have as their main objective, the reorganization of the sequential relationship of courses so that the professional work will be cumulative and progressive. There will be distinctly professional courses in the first year, more professional courses in the second year, and still more in the third and fourth years.

The following curriculums were inaugurated at State Teachers College, Bloomsburg, Pennsylvania, beginning September 7, 1937:

- (1) Four-Year Elementary Curriculum leading to the B. S. in Education, with college certification in (a) Kindergarten-Primary, (b) Intermediate, (c) Rural fields. The State Standard Limited Certificate may be issued at the end of three years if students make this decision at the end of their freshman year. This certification is valid for three years, during which time the twelve semester hours of advanced credit in the elementary field must be earned in order to renew it for three more years. This process is continued until the four-year requirement for the degree of B. S. in Education has been fulfilled at which time the College Provisional Certificate is issued.
- (2) Six semester hours, selected from the "Electives for Special Education" earned in addition to completing the Four-Year Elementary Curriculum may be used to certify a person as a Speech Correctionist or to teach **Special Classes for the Mentally Retarded**. This means that a person will be certified to teach in the elementary school, and at the same time certified as a Speech Correctionist or to teach adjustment, special, opportunity, or orthogenic classes in the elementary school.
- (3) Four-Year Secondary Curriculum leading to B. S. in Education, with college certification in two or more of the following fields: Aviation, English, Social Studies, Geography, Mathematics, French, Latin, Spanish, Science and Speech.
- (4) Four-Year Business Education Curriculum leading to the B. S. in Education, with opportunity to secure college certification in the following subjects: Bookkeeping and Accounting, Business English, Commercial and Economic Geography, Commercial Law, Commercial Mathematics, Economics, Junior Business Training, Office Practice, Salesmanship, Shorthand, and Typewriting. Retail Selling may also be chosen as a field for certification.

## GUIDANCE IN CHOOSING A CURRICULUM

In order that entering students may have an opportunity to explore their interests and try out their abilities and aptitudes in the College situation a uniform curriculum for the first year is followed by those expecting to teach academic subjects in the Secondary and Elementary schools. Those expecting to teach commercial subjects in the Secondary schools also follow a uniform curriculum for the first year.

Following the first year's experience with courses in English, Speech, Geography, Science, Health Education, History, Appreciation of Art and Music, and Place and Purpose of Education in the Social Order (including School Visitation), the student is in a position to choose electives in either the Elementary or Secondary curriculums for the second year, basing his decision on his Freshman courses. After having completed courses in English, Speech, Health Education, Economic Geography, Place and Purpose of Education in the Social Order (including School Visitation) as well as courses in Bookkeeping and Accounting, Shorthand, Typewriting and Business Mathematics, the prospective commercial teacher is in a better position to choose either the Commercial, Accounting, Secretarial, or Retail Selling sequence depending upon his first year's experience.

During the Freshman year, to further inform entering students of the nature of the teaching profession, all students take an orientation course entitled "Place and Purpose of Education in the Social Order" (including school visitation). Classrooms of all types and levels are visited. In class, such topics are studied as: How to Study, How to Budget Time, Campus Services, Administrative Organization of the College, The Requirements and Possibilities of Teaching as a Profession, Self-Analysis to Determine Fitness for Teaching; all of which are consciously planned to help students to choose their curriculum at the beginning of the second year. Such guidance based on professional information and personal analysis is carried on by means of conferences by faculty members with individual students. Persons entering the teaching profession of the Commonwealth of Pennsylvania today must view themselves in the light of the mental, physical and social requirements and possibilities of a career as an educator.

At the outset of the Sophomore year, a second choice is necessary. If the Elementary Curriculum is chosen, a student may specialize in the Kindergarten-Primary, Intermediate, Rural, or Special Education Group referred to as Groups I, II, and III in other parts of this catalogue. If the Secondary Curriculum is chosen, two fields of specialization are selected from among the following: English, French, Latin, Social Studies, Speech, Mathematics, Science and Geography. If the Business Education Curriculum has been followed for one year, to continue one must choose a sequence from the following: Commercial (which certifies all in commercial subjects), Accounting, Secretarial, and Retail Selling.

Thus the specialized work of the last three years is based on one year of general preparation for the purpose of acquainting students with the nature of the teaching profession, and at the same time to aid in the prediction of the professional promise of teaching success. Following the first year, a change from one curriculum to another may be requested by the student or advised by the Dean of Instruc-

tion. This arrangement provides all students an opportunity to explore, try out, and counsel with the faculty while they are taking courses having a general bearing on the Elementary, Secondary, or Business teacher training situations before a curriculum for specialization is selected.

## BASIC TWO YEARS OF THE ELEMENTARY AND SECONDARY CURRICULUMS

### SEQUENCE OF COURSES SUBJECT TO CHANGE FOR ADMINISTRATIVE REASONS

First Semester

	Hours	
	Clock	Sem.
English I (inc. Library Science) .....	4	3
Fundamentals of Speech .....	3	3
Biological Science I .....	4	3
Health & Physical Education I .....	3	1
Place and Purpose of Education in the Social Order (inc. directed School Visitation, etc.) .....	3	3
Appreciation of Music .....	3	2
	20	15

Third Semester

	Hours	
	Clock	Sem.
Literature I (English) .....	3	3
Economic Geography .....	3	3
General Psychology I .....	3	3
Physical Science I .....	4	3
Health & Phys. Education III .....	3	1
Elective .....	3	3
	19	16

Second Semester

	Hours	
	Clock	Sem.
English II .....	3	3
Principles of Geography .....	3	3
History of Civilization .....	4	4
Biological Science II .....	4	3
Health & Physical Education II .....	3	1
Appreciation of Art .....	3	2
	20	16

Fourth Semester

	Hours	
	Clock	Sem.
Literature II (American) .....	3	3
Educational Psychology II .....	3	3
Prin. of Sociology or Prin. of Economics .....	3	3
Physical Science II .....	4	3
Health & Phys. Education IV .....	3	1
Electives .....	4	4
	20	17

## ELEMENTARY CURRICULUM

Fifth Semester		
	Hours	
	Clock	Sem.
United States History before 1865 .....	3	3
Teaching of Reading .....	3	3
Music I .....	4	2
Art I .....	4	2
Curriculum in Arithmetic .....	2	2
School Law .....	1	1
Health & Phys. Education V .....	3	1
Electives .....	3	2
	<u>23</u>	<u>16</u>

## Sixth Semester

Sixth Semester		
	Hours	
	Clock	Sem.
History of Pennsylvania .....	2	2
Teaching of English .....	4	3
(inc. Handwriting)		
Music II .....	3	2
Art II .....	3	2
Health & Phys. Education VI .....	3	1
U. S. History since 1865 .....	3	3
Electives .....	2	2
	<u>20</u>	<u>15</u>

## Seventh Semester

Seventh Semester		
	Hours	
	Clock	Sem.
Educational Measurements .....	2	2
Curriculum in Elementary Science .....	4	3
Visual Education .....	2	1
Children's Lit. and Story Telling .....	3	3
Evolution of the American Public School .....	2	2
Ethics .....	3	3
American Government (Federal, State, and Local) .....	3	3
	<u>19</u>	<u>17</u>

## Eighth Semester

Eighth Semester		
	Hours	
	Clock	Sem.
Student Teaching and Conference .....	18	12
Curriculum Materials, Selection and Adaptation .....	4	3
	<u>22</u>	<u>15</u>

## SECONDARY CURRICULUM

## Fifth Semester

Fifth Semester		
	Hours	
	Clock	Sem.
American Government—Federal, State, and Local ...	3	3
School Law .....	1	1
Educational Measurements ...	2	2
Health & Phys. Education V .....	3	1
Electives .....	10	10
	<u>19</u>	<u>17</u>

## Sixth Semester

Sixth Semester		
	Hours	
	Clock	Sem.
History of U. S. and Pa. ....	3	3
Health & Phys. Education VI .....	3	1
Problems of Secondary Ed. ...	2	2
Electives .....	10	10
	<u>18</u>	<u>16</u>

## Seventh Semester

Seventh Semester		
	Hours	
	Clock	Sem.
Evolution of the American Public School .....	2	2
Visual Education .....	2	1
Ethics .....	3	3
Electives .....	10	10
	<u>17</u>	<u>16</u>

## Eighth Semester

Eighth Semester		
	Hours	
	Clock	Sem.
Student Teaching and Conference .....	18	12
Curriculum Materials, Selection and Adaptation .....	4	3
	<u>22</u>	<u>15</u>



## SPECILIZATION AND ELECTIVES IN THE ELEMENTARY CURRICULUM

1. Students enrolled in the State Teachers Colleges may qualify for the degree of Bachelor of Science in Education by satisfactorily completing the basic elementary four-year curriculum and twelve semester hours offered at the College at which the degree is to be conferred.

2. Students desiring to specialize in Early Childhood Education (nursery school, kindergarten, grades 1, 2, and 3), Intermediate Education (grades 4, 5, and 6), or Rural Education (grades 1-6 or 1-8) shall be required to complete satisfactorily the basic four-year elementary curriculum and meet the following specific requirements for the field of specialization desired.

a. EARLY CHILDHOOD EDUCATION

	Hours	
	Clock	Sem.
Early Childhood Education ....	3	3
*Student Teaching in grades below fourth .....	18	12
Curriculum Materials: Selection and Adaptation for Early Childhood Grades	4	3
	25	18

b. INTERMEDIATE EDUCATION

	Hours	
	Clock	Sem.
Teaching of American His- tory and Government .....	3	3
*Student Teaching in interme- diate grades .....	18	12
Curriculum Materials: Selection and Adaptation for intermediate grades..	4	3
	25	18

c. RURAL EDUCATION

	Hours	
	Clock	Sem.
Rural School Problems .....	3	3
**Student Teaching under rural school conditions ....	18	12
Curriculum Materials: Selection and Adaptation to rural or in grades 1-6 or 1-8 under conditions appropriately those in rural schools .....	4	3
	25	18

3. Electives may be chosen from the following:

	Hours	
	Clock	Sem.
Child Adjustment .....	3	3
Child Psychology .....	3	3
Diagnostic and Remedial in- struction in Reading .....	3	3
Education for Family Living	3	3
Mental Hygiene .....	3	3
Safety Education .....	3	3
School Finance .....	2	2
Special Education .....	2	2
Teaching of Arithmetic .....	3	3

and courses in academic fields and special curriculums approved at the college in which the student is registered: provided that to achieve a breadth of background not more than six (6) semester hours may be selected from courses listed above and not more than six (6) semester hours may be selected from any one academic field or special curriculum except Speech including Dramatics.

\*Three semester hours of the twelve required may be observation and participation in other age levels of the elementary field.

\*\*Three of the twelve semester hours required may be observation and participation in the Early Childhood Education or Intermediate Education divisions.

**SPECIAL EDUCATION**

(in Elementary Grades)

**Special Education for Mentally Retarded**

		Sem. Hrs.	
Arrangement of Courses in Special Education for the Mentally Retarded .....		24	
		Hours	Hours
		Clock Sem.	Clock Sem.
I. Required .....	15		
Psychology of Exceptional Children .....	3 3		
Diagnostic Testing and Remedial Teaching .....	3 3		
Special Class Arts & Crafts I .....	6 3		
Special Class Arts & Crafts II .....	6 3		
Student Teaching in Classes for Mentally Retarded Children .....	3 1		
Special Class Methods .....	3 2		
II. Electives .....	9		
Education of Exceptional Children .....	3 3		
Mental or Educational Hygiene .....	3 3		
Clinical Psychology .....	3 3		
Abnormal Psychology .....	3 3		
Mental Tests (group) .....	3 2		
Speech Correction .....	3 3		
Mental Tests (individual) .....	3 2		
Corrective Physical Education .....	3 2		

**Speech Correction**

		Sem. Hrs.	
Arrangement of Courses for Speech Correction .....		24	
		Hours	Hours
		Clock Sem.	Clock Sem.
I. Required .....	15		
Psychology of Exceptional Children .....	3 3		
Diagnostic Testing and Remedial Teaching .....	3 3		
Speech Problems .....	3 2		
Speech Clinic .....	4 2		
Psychology of Speech .....	3 3		
Phonetics .....	2 2		
*Preferred electives.			
II. Electives .....	9		
*Mental Hygiene .....	3 3		
*Mental Tests (Individual) .....	3 2		
*Speech Clinic II .....	4 2		
*Voice and Diction .....	2 2		
Clinical Psychology .....	3 3		
Mental Tests (Group) .....	3 2		

**Speech Elective**

(For students in Elementary or Secondary Curriculum)

		Sem. Hrs.	
Arrangement of Courses for a Speech Elective (Minimum as first field) .....		21	
		Hours	Hours
		Clock Sem.	Clock Sem.
I. Required .....	3		
Fundamentals of Speech .....	3 3		
(Not counted as part of the eighteen (18) needed for certification.)			
II. Required for Elective Field of Speech .....	8		
Interpretative Reading .....	3 2		
Phonetics .....	2 2		
Play Production .....	3 2		
Speech Problems .....	3 2		
III. Electives for the Field of Speech .....	10		
		Hours	Hours
		Clock Sem.	Clock Sem.
Argumentation and Debate .....	2 2		
Community Dramatics and Pageantry .....	3 2		
Costuming and Make-up .....	3 2		
Creative Dramatics .....	2 2		
Psychology of Speech .....	3 3		
Speech Clinic I .....	4 2		
Speech Clinic II .....	4 2		
Speech Pathology .....	3 3		
Stagecraft and Scenic Design .....	4 2		
Voice and Diction .....	2 2		

## DEVELOPMENT OF AERONAUTICS AT BLOOMSBUR

In the fall of 1940 the State Teachers College at Bloomsburg, Pennsylvania, was asked, along with approximately 600 other institutions of higher learning, to participate in the program of Civilian Pilot Training sponsored by the Civil Aeronautics Administration. This flight and ground school training for college men was on an extra curricular basis and was to form a reservoir of pilots in case an emergency developed in the United States. This emergency became a crisis December 7, 1941, and fortunately ready to meet this situation was a group of trained pilots, including 100 trained at Bloomsburg. Since that time over 500 men were trained at Bloomsburg for the Army and Navy as Service Pilots, Aviation Cadets, and Naval Flight Instructors.

The Department of Public Instruction announced in April, 1943, that the State Teachers College at Bloomsburg had been approved by the State Department of Public Instruction as the first institution to offer courses leading to a Bachelor of Science Degree in Education with specialization in the field of Aeronautics.

The field of aeronautics for teachers will include such courses as Theory of Flight, Navigation, Meteorology, Civil Air Regulations, Aircraft Engine Operation, Aircraft Communication, Climatology, History and Identification of Aircraft, Mathematics and Physics. Flight experience evidenced by a private pilot's license will be required to make college certificates permanent. Presenting the courses will be an aeronautics faculty composed of 12 people. This group holds a combination of ground instructor ratings totaling 30. These ratings are obtained by passing federal examinations conducted by the Civil Aeronautics Administration of the Department of Commerce and the examinations consist of 200 questions for each individual rating.

### PRE-FLIGHT AERONAUTICS FOR HIGH SCHOOL TEACHERS

The College is planning to institute a four-year course leading to certification of teachers in Aviation to instruct in the high schools of Pennsylvania in the field of Pre-flight Aeronautics. Twenty teachers-in-service began this course during the past summer and will continue their courses toward certification.

Growing out of an active participation in the Aviation Program for college students and Army and Navy Flyers, which has offered an opportunity for over 300 young men and women to become commercial pilots, teachers of pre-flight aeronautics, and combat pilots in the Army and Navy of the United States, the State Teachers College at Bloomsburg is planning to offer a specialized field in Aviation to pre-service secondary teachers. The proposal to make Aviation a field of concentration along with Mathematics, Science, English, Geography, and Social Studies, is now being reviewed by the Board of Presidents of the State Teachers Colleges.

As approved by the State Superintendent of Public Instruction, the field of Aviation will include:

## DESCRIPTION OF COURSES FOR AERONAUTICS TEACHERS

	Hours	Sem.
Clock	Sem.	Hours
Elective Arrangement in the Field of Aeronautics (Minimum in first field) .....	24	24
I. Required .....		
18		
Aviation Mathematics .....	3	3
Aircraft Communication and Regulations .....	3	3
General Service and Structure of Aircraft (including Gliders and Model Airplanes) ....	6	3
Aerial Navigation .....	3	3
Meteorology for Aviators .....	3	3
Aerodynamics and Theory of Flight .....	3	3
II. Electives .....		
6		
Climatology .....	3	3
Aircraft Engines .....	3	3
History and Identification of Aircraft .....	3	3
Commercial Air Transportation .....	3	3
*Flight Experience (evidenced by Private Pilots License) or equivalent .....	3	3

\*Required to make College Certificates permanent.

The Bloomsburg State Teachers College will continue a course in Pre-Flight Aeronautics for secondary school teachers which was begun last year. On June 1, 1941, a letter was sent to Pennsylvania School Officials, by the Bloomsburg State Teachers College, announcing a class for teachers of Aeronautics. Later the Civilian Pilot Training Program developed plans for teachers to receive instruction along with Aviators being trained for the Army and Navy.

Bloomsburg State Teachers College organized the first class in the United States devoted exclusively to the instruction of teachers of Pre-Flight Aeronautics. The enrollment was limited to twenty. College instructors certificated by the National Government carried the first group through to a successful conclusion. A large number of these teachers returned to their high schools to begin teaching Pre-Flight Aeronautics in September, 1942. Others are now teaching Aviation at leading Universities and occupy positions on the staff of the Civilian Aeronautics Administration.

During the 1944 Summer Sessions, the college will continue classes for teachers of Pre-Flight Aeronautics on both the Primary and Advanced levels. These courses may be used as electives for the fields of Science, Geography, or Mathematics to meet the requirements for the Degree of Bachelor of Science in Education, and the College Provisional (or Permanent) Certificate.

Since the enrollment is limited, persons interested in Pre-Flight Aeronautics should make immediate reservations by addressing Dr. Thomas P. North, Dean of Instruction, State Teachers College, Bloomsburg, Pennsylvania.

## DESCRIPTION OF PRE-FLIGHT AVIATION COURSES FOR ALL TEACHERS

### Primary or Elementary Ground School Course 4 Sem. Hrs.

Will include: Civil Air Regulations; Elementary Meteorology; Air Navigation; General Service of Aircraft Instruments and Parachutes; Engines and Power Plants; and Theory of Flight.

### Secondary or Advanced Ground School Course 6 Sem. Hrs.

Will include: Aerodynamics; Advanced Meteorology; and Navigation; with some attention to History of Aviation; Aircraft Engines; Use of Airway Communications and Lighting Aids; Theory of Flight; Flight Techniques; and Psychology of Flight Instruction.

These courses are to be paid for at the usual rate of \$6.00 per credit hour and may be applied in the fields of Mathematics, Science, and Geography for the purposes of meeting graduation and certification requirements. They may also be applied in other fields with the preapproval of the Dean of Instruction.

## AREAS OF CONCENTRATION (ELECTIVE FIELDS) SECONDARY CURRICULUM

Elective Arrangement in the Field of English (Minimum as first field) ..... 24

	Hours	Clock	Sem.		Hours	Clock	Sem.
I. Required .....			18	II. Electives .....			6
English I and II .....	7		6	Contemporary Poetry .....	2		2
Literature I and II .....	6		6	Essay .....	3		3
English Philology .....	3		3	Journalism .....	2		2
Advanced Composition .....	3		3	Modern Drama .....	2		2
				Nineteenth Century Novel ...	3		3
				Modern Novel .....	3		3
				Pre-Shakespearean Literature	2		2
				Romantic Period .....	3		3
				Shakespeare .....	3		3
				Short Story .....	3		3
				Victorian Prose and Poetry ...	3		3
				World Literature .....	3		3

Elective Arrangement in the Field of French (Minimum as first field) ..... 24

	Hours	Clock	Sem.		Hours	Clock	Sem.
I. Required .....			18	II. Electives .....			9
Intermediate French III & IV	6		6	French Novel .....	3		3
Seventeenth Century French				French Drama .....	3		3
Literature .....	3		3	Advanced Composition and			
Romantic Movement in French				Teaching of French .....	3		3
Literature .....	3		3				
Realistic Movement in French							
Literature .....	3		3				
Outline Course in French Lit-							
ature .....	3		3				

Elective Arrangement in the Field of Latin (Minimum as first field) ..... 24

	Hours	Clock	Sem.		Hours	Clock	Sem.
I. Required .....			18	II. Electives .....			6
Virgil and Ovid .....	3		3	Roman Letters .....	3		3
Livy .....	3		3	Martial .....	3		3
Cicero and Tacitus .....	3		3				
Horace .....	3		3				
Plautus and Terence .....	3		3				
Roman Civilization .....	3		3				

Elective Arrangement in the Field of Spanish (Minimum as first field) ..... 24

	Hours	Clock	Sem.		Hours	Clock	Sem.
Elementary Spanish I & II ...	6		6	Survey Course in Spanish Lit.			
Intermediate Spanish III & IV	6		6	erature .....	3		3
Commercial Spanish .....	3		3	Survey Course in Spanish-			
				American Literature .....	3		3
				Advanced Composition and			
				Conversation .....	3		3

Elective Arrangement in the Field of Biology (Minimum as first field) ..... 24

	Hours	Clock	Sem.		Hours	Clock	Sem.
I. *Required .....			12	II. Electives .....			12
General Botany I (Flowering				Anatomy (Comparative) .....	5		3
Plants) .....	5		3	Bacteriology .....	5		3
General Botany II (Non-flow-				Ecology .....	5		3
ering Plants) .....	5		3	Entomology .....	5		3
General Zoology I (Inverte-				Embryology .....	5		3
brates) .....	5		3	Field Botany .....	5		3
General Zoology II (Verte-				Field Zoology .....	5		3
brates) .....	5		3	Forestry .....	5		3
				Heredity .....	5		3
				Histology .....	5		3
				Ornithology .....	5		3
				Parasitology .....	5		3
				Physiology .....	5		3
				Plant Propagation .....	5		3

\*In addition to Inorganic Chemistry I and II.

## Elective Arrangement in the Field of Chemistry (Minimum as first field) ..... 24

		Hours		Hours
		Clock	Sem.	Clock
				Sem.
I. *Required	.....	18		
Inorganic Chemistry I	.....	6	4	
Inorganic Chemistry II	.....	6	4	
Qualitative Analysis	.....	7	3	
Quantitative Analysis	.....	7	3	
Organic Chemistry	.....	6	4	
II. Electives	.....			6
Organic Chemistry II	.....	5	3	
Industrial Chemistry	.....	3	3	
Physical Chemistry	.....	5	3	
Biological Chemistry	.....	5	3	
Chemistry of Food and Nutrition	.....	5	3	
Photography	.....	5	3	

\*In addition to Physics I and II, Botany I, and Zoology I

## Elective Arrangement in the Field of Physics (Minimum as first field) ..... 24

		Hours		Hours
		Clock	Sem.	Clock
				Sem.
I. *Required	.....	15		
Physics I and II	.....	12	8	
Mechanics	.....	5	3	
Electricity and Magnetism	.....	6	4	
II. Electives	.....			9
Heat	.....	5	3	
Optics	.....	5	3	
Sound	.....	5	3	
Radio Communications	.....	5	3	
Physical Measurements	.....	5	3	
Astronomy	.....	5	3	
Photography	.....	5	3	
Modern Physics	.....	5	3	
Aeronautics	.....	6	4	

\*In addition to Chemistry I and II, Botany I, and Zoology I.

Note—Students specializing in Physics must demonstrate competency in mathematics. Such students are advised to elect mathematics as a second field.

## Elective Arrangement in General Science.

I. Thirty (30) semester hours in scientific fields shall be required as a minimum for specialization in the field of General Science and shall include courses in Chemistry, Physics, Botany, Zoology, Earth Science, and Mathematics.

## Elective Arrangement in the Field of Mathematics (Minimum as first field) ..... 24

		Hours		Sem. Hrs.
		Clock	Sem.	
I. Required	.....	18		
College Algebra	.....	3	3	
College Trigonometry	.....	3	3	
Analytic Geometry	.....	3	3	
Calculus I	.....	3	3	
Calculus II	.....	3	3	
Statistics	.....	3	3	
II. Electives	.....			6
Applied Mathematics	.....	3	3	
College Algebra II	.....	3	3	
History of Mathematics	.....	3	3	
Synthetic Geometry	.....	3	3	
Spherical Trigonometry and Navigation	.....	3	3	

## Elective Arrangement in the Field of Science (Minimum as first field) ..... 24

		Hours		Hours
		Clock	Sem.	Clock
				Sem.
I. Required	.....	21		
Biological Science I and II (Botany, Zoology)	.....	8	6	
Physical Science I and II (Chemistry, Physics)	.....	8	6	
Advanced Physics	.....	4	3	
Qualitative Analysis	.....	4	3	
Advanced Biology	.....	4	3	
II. Electives	.....			3
Descriptive Astronomy	.....	2	1	
Physical Chemistry	.....	4	3	
Organic Chemistry	.....	4	3	
Quantitative Chemistry	.....	4	3	
Mechanics	.....	4	3	
Magnetism and Electricity	.....	4	3	
Hydrostatics	.....	4	3	
Physiology	.....	4	3	
Comparative Anatomy	.....	4	3	
Histology	.....	4	3	
Physiography	.....	3	3	
Geology	.....	4	3	
Genetics	.....	3	3	

## Elective Arrangement in the Field of Social Studies (Minimum as first field) .....24

	Hours			Hours	
	Clock	Sem.		Clock	Sem.
I. Required .....			II. Electives .....		
History of Civilization .....	4	4	Comparative Government .....	3	3
Economics .....	3	3	Early European History .....	3	3
American Government .....	3	3	European History since World		
Sociology .....	3	3	War .....	3	3
Modern European History .....	3	3	History of England .....	3	3
Social and Industrial History			History of Ethics .....	3	3
of the U. S. ....	3	3	History of Far East .....	2	2
			History of Pennsylvania .....	3	3
			Industrial Relations .....	3	3
			Latin American History .....	3	3
			Evolution of Social Institu-		
			tions .....	3	3
			Renaissance and Reformation	2	2
			U. S. History II .....	3	3

## Elective Arrangement in the Field of Geography (Minimum as first field) ..... 24

	Hours			Hours	
	Clock	Sem.		Clock	Sem.
I. Required .....			II. Electives .....		
Principles of Geography .....	3	3	Climatology and Meteorology..	3	3
Economic Geography .....	3	3	Commercial and Industrial		
Geography of U. S. and			Geography .....	3	3
Canada .....	3	3	Conservation of Natural Re-		
Geography of Latin America..	3	3	sources .....	3	3
Geography of Europe .....	3	3	Field Courses (to be ap-		
Geography of Pacific Realm....	3	3	proved) .....	3	3
			Physiography .....	3	3
			Trade and Transportation .....	3	3

## COURSES OF INSTRUCTION ELEMENTARY AND SECONDARY CURRICULUMS

### EDUCATION

#### **Adolescent Psychology**

**2 Sem. Hrs.**

This course deals with adjustment and development between the ages of eleven and twenty. It is designed to establish a reliable basis for guidance and individualizing of education. Discussions deal with problems of interest, personality, learning, and social life of adolescents.

#### **Child Adjustment**

**3 Sem. Hrs.**

This is a course in mental hygiene applied to the problems of the elementary school child. Problems of adjustment relate to school, home, and community. Plans for child accounting are studied. Prerequisites: General and Educational Psychology.

#### **Child Psychology**

**3 Sem. Hrs.**

This course presents a general outline and application to some vital problems of child growth, learning, and adjustments. It is designed to establish a reliable basis for individualizing education. Problems of child play, motives, thinking, and social development are studied.

#### **Curriculum Materials: Selection and Adaptation**

**3 Sem. Hrs.**

This course deals with sources of material, classification of materials, and adaptation for class use. These materials include: printed materials in books, pamphlets, and magazines; visual materials; object, and personal contributions. The emphasis is not on quantity but on organization of teaching units and adaptation to actual teaching situations.

#### **Diagnosis and Remedial Instruction in Reading**

**3 Sem. Hrs.**

This course is designed to familiarize students with technique of diagnosing reading difficulties, and of determining appropriate remedial treatment. Opportunity is given for observing and participating in procedures in the reading clinic.

#### **Early Childhood Education**

**3 Sem. Hrs.**

Includes a study of children's activities, ages two through eight. The development of children mentally, physically, socially and emotionally is stressed. Materials and activities used in this development are studied.

#### **Educational Measurements**

**2 Sem. Hrs.**

A consideration of the simpler statistical measures with particular emphasis on their application to classroom work is given. The principles underlying the construction of valid, reliable objective tests are examined, and practice is given in the making of classroom tests in the various fields of subject matter. A study is made of representative standardized tests. Some attention is given to the vocabulary of measurements.



**Educational Psychology****3 Sem. Hrs.**

This course provides experience in observation and discussion of the principles involved in the learning process. Problems deal with motivation of learning, learning activities, intelligence testing, pupil control, case studies, and individualized instruction. There are class experiments to clarify and to apply to each of the problems of study.

**Ethics****3 Sem. Hrs.**

A consideration of not only the historical development of Ethics but of the various phases of human behavior for the purpose of assisting prospective teachers to formulate higher standards of conduct. The professional ethics of teachers will be stressed.

**Evolution of the American Public Schools****2 Sem. Hrs.**

The purpose of this course is to give the student an intelligent understanding of the evolution of elementary and secondary education in America from the Colonial period to the present. The relation of industrial and social changes to educational development is noted. Emphasis is placed on the development of education in Pennsylvania.

**General Psychology****3 Sem. Hrs.**

This course considers the human body as a responding mechanism, subject to laws of cause and effect. It is designed to help students in understanding fundamental principles, and a vocabulary essential to further study of psychology. Experiments will be used for clarifying principles and for familiarizing students with psychological methods. Applications of psychological principles are made to human behavior in relation to social institutions, vocations, and everyday problems.

**Guidance****2 Sem. Hrs.**

This course shows many problems of consulting and guidance work in the junior and senior high schools. Educational, social, and vocational guidance are emphasized. Some attention is paid to the meaning, scope, and method involved in the guidance movement.

**Mental Hygiene****3 Sem. Hrs.**

This course emphasizes the need of a healthy mental state and a discussion of the processes necessary for the development of such a state in the individual. Personalities are analyzed and the different types of maladjustment are studied.

**Parent Education****3 Sem. Hrs.**

This course aims to help teachers in their contacts with parents and community. This is practice in preparing talks and conducting conferences on topics as: School Law, The Changing Curriculum, Child Adjustment, Community Play Activity. Actual practice is given in guiding parents in their study of educational literature, and of the physical, social, and mental needs of school children.

**Philosophy of Education****2 Sem. Hrs.**

The place of education in various well-known philosophies, the content of various educational philosophies, and the relation of former college courses to these are studied. Each student is expected to formulate his own creed and belief of what constitutes modern education.

**Place and Purpose of Education in the Social Order** 3 Sem. Hrs.

This course deals primarily with the public school as a social institution. The major problems are: (1) how the school has come to hold a place of influence in society; (2) to examine the forces and agencies which determine the progress and direction of the school program; (3) to evaluate the place of the teacher in modern society; (4) to show the value of educational agencies outside of the public schools.

**Problems of Secondary Education** 2 Sem. Hrs.

This course deals with the development, organization, and problems of secondary education. It emphasizes the special functions of the junior high school. Much time is given to admission requirements, ability grouping, program of studies, departmentalization, plans of promotion.

**School Law** 1 Sem. Hr.

This course presents the most fundamental State and National laws which are directly applicable to our public school system. The practical rather than the technical is emphasized.

**Student Teaching** 12 Sem. Hrs.

Student teaching includes a liberal amount of actual participation by the student as the teacher in charge of a classroom. This actual teaching is generally preceded by observation of the work of regularly employed teachers, the planning of courses, units of work, and lessons. Eligibility for student teaching is a quality point average of 1.0 in at least 90 semester hours of the prescribed curriculum.

**Teaching of Reading** 3 Sem. Hrs.

To acquaint students with reading objectives, activities, and material for the elementary grades, and to lead them to realize the place and function of reading in a school program designed to meet present social conditions are the main purposes of this course. It affords an opportunity to meet the individual needs of each student.

**Visual Education** 1 Sem. Hr.

This is a course which considers the psychological principles underlying "Visual or Other Sensory Aids" and also studies the collecting and assembling of suitable teaching material.

**Clinical Practice** 3 Sem. Hrs.

It is the purpose of this course to provide practical experience in clinical procedure. Most of the experience is gained in the psychological division of the educational clinic. The work of the course consists, in the main, of the making of case studies, the administration of various tests, the use of clinical instruments, and the interpretation, recording, and reporting of findings. Intelligence tests, verbal and non-verbal, personality and interest inventories and tests of special abilities and disabilities are used. The student also gains some acquaintance with the work of the divisions of speech and reading of the educational clinic.

**ENGLISH****English I and II** 6 Sem. Hrs.

The fundamentals underlying both spoken and written English and their application in paragraph writing are stressed in this course. Attention is given to the individual needs of the student in Freshman English. Ten lessons in the use of the library are supplementary to English I.

**Fundamentals of Speech****3 Sem. Hrs.**

This course is planned to acquaint the student with the organs of Speech and their action in the production of Speech sounds. Special emphasis is laid on the correction of phonetic speech disorders and the cultivation of a clear, pleasing, and well modulated voice. Practical application of techniques is made in the oral interpretation of prose and poetry, in brief talks and reports, and other speech activities.

**Literature I and II****6 Sem. Hrs.**

The first semester presents a survey of English literature which gives the student the background necessary for the enrichment of his ability to appreciate literature. In the second semester a survey of American Literature compares the artistic standards and lines of thought of the present with those of the past. This includes Pennsylvania's contribution. The aim is to give a fundamental knowledge and to develop appreciation in this field.

**Advanced Composition****3 Sem. Hrs.**

Current periodical literature is used as a source of contact with contemporary thought and with the methods and art of journalistic and literary writing. Such literary forms as are not touched upon in other courses in composition are studied here, and some writing is attempted in these forms according to the interest and talent of the individual writer.

**English Philology****3 Sem. Hrs.**

This course gives a knowledge of and creates an interest in current word usage through a careful study of past and present trends in language development.

**Children's Literature****3 Sem. Hrs.**

To present standards for selecting literature for children, to give suggestions for teaching literature to children, to acquaint the student with new material in this field, to enable him to evaluate this material in the light of established standards and contemporary trends are the aims of this course.

**Contemporary Poetry****2 Sem. Hrs.**

This course is designed to furnish a pleasant and profitable introduction to recent poetic movements through lectures, class discussions, and reading in the works of the poets.

**Journalism****3 Sem. Hrs.**

This course gives the prospective adviser of a school publication theoretical knowledge and practical experience in production and sponsorship. It provides practical experience on college publications within the limits of the individual student's interest and ability. Limited attention is also given to contracts between commercial journalism and the teacher.

**Modern Drama****2 Sem. Hrs.**

This course is a study of modern drama beginning with the plays of Ibsen. It stresses the art and thought of the representative writers for the stage: British, Continental, and American. Special emphasis is given to Ibsen, Shaw, and O'Neil.

**Modern Novel****3 Sem. Hrs.**

How the reading of modern novels may combine entertainment and a serious study of present-day living is the main consideration of this course. Attention is also given to the current novel as a developing art form.

**Nineteenth Century Novel****3 Sem. Hrs.**

The humor and moral idealism represented in the several basic currents of nineteenth century fiction are considered as sources of entertainment and as a revealing perspective to contemporary literature. American, English, and European novels are read. The course is complete in itself and also provides a useful background to the course in the modern novel.

**Pre-Shakespearean Literature****2 Sem. Hrs.**

Among the works studied in this course are the following: Beowulf, the Prologue to the Canterbury Tales along with several of the Tales, selections from Morte d'Arthur, Utopia, selected passages from the Faery Queen, and representative early English dramas.

**Romantic Literature****3 Sem. Hrs.**

This course centers around the works of the great writers of the Romantic period: Burns, Wordsworth, Coleridge, Byron, Shelly, Keats, Scott, and Austen. Study reflects the life and thought of this important period.

**Shakespeare****3 Sem. Hrs.**

An appreciative knowledge of Shakespeare is developed through the intensive study of some of his greatest plays and the outside reading of others. The number of plays included is determined by the class and the time.

**Short Story****3 Sem. Hrs**

This is an introduction to the French, Russian, English, and American short story, with particular emphasis on the American. Representative stories are studied in class, and others read outside. Attention is given to the evaluating the merit of stories and compiling appropriate lists for teaching. Those interested in story writing are permitted to substitute an original story for part of the supplementary reading.

**Teaching of English and Handwriting****3 Sem. Hrs.**

Emphasis is placed on the content of courses in English as taught in the Elementary grades, on methods of teaching oral and written composition, principles of grammar, poetry, and literature. The pedagogical equipment essential to a teacher of handwriting together with demonstration lessons to show its application completes the work.

**The Essay****3 Sem. Hrs.**

In this course the various sources of the essay are investigated and the lines of development carefully noted. Illustrative examples from the literature of the most important nations are studied. These examples include the following types of essays: personal, descriptive, character sketch, critical, editorial and reflective. Special attention is given to the modern American essay.

**Victorian Prose and Poetry****3 Sem. Hrs.**

Through a somewhat intensive study of representative works of Ruskin, Carlyle, Tennyson, and Browning, this course gives the student a comprehensive knowledge of the life and various important movements of the age as these find expression in its literature.

**World Literature****3 Sem. Hrs.**

The material consists of selections from the literature of Continental Europe and the Orient, chronologically presented in English translation. The purpose is to examine the author's thoughts rather than his style, and to trace consistent traditions in literature and life from ancient times to the present. Basic problems in the history of literary criticism and appreciation are also outlined.

**FRENCH****Intermediate French III and IV****6 Sem. Hrs.**

The course gives a thorough review of French syntax; vocabulary building; phonetics; translation; reading for comprehension without translation.

**Seventeenth Century French Literature****3 Sem. Hrs.**

A study of the drama and of various types of literature of this period is presented, readings from Corneille, Racine, Moliere, and LaFontaine are used.

**Romantic Movement in French Literature****3 Sem. Hrs.**

French Literature of the first half of the nineteenth century; reading from Chateaubriand, Lamartine, Hugo, Musset, and Balzac.

**Realistic Movement in French Literature****3 Sem. Hrs.**

French Literature after 1850: A study of the literary movements in France after the decline of Romanticism. Selected works from outstanding dramatists and novelists are used as texts.

**Outline Course in French Literature****3 Sem. Hrs.**

This is a general course in French Literature from its beginning to the present time. Lectures and assigned readings are given.

**French Novel****3 Sem. Hrs.**

This survey course traces the development of the French novel; readings from Lesage, Marivaux, Mlle. deScudery, Rosseau, Vigny, Voltaire, Balzac, Zola, and Loti are used.

**French Drama****3 Sem. Hrs.**

A study of the history of French dramatic literature; reading from Beaumarchais, Marivaux, Corneille, Racine, and Hugo are included in the course.

**Advanced Composition and Teaching of French****3 Sem. Hrs.**

A review of syntax with practice in composition; a survey of the general principles of phonetics and methods of teaching French are offered in this course.

## LATIN

**Virgil and Ovid** 3 Sem. Hrs.

This course based on readings from the Aeneid and Metamorphoses, includes a review of Latin case structure and syntax. Emphasis is placed on developing correct habits of reading and translation.

**Livy** 3 Sem. Hrs.

A study of the historical problems connected with this period of Roman History is made. Books I, XXI, and XXII are used in texts.

**Cicero and Tacitus** 3 Sem. Hrs.

De Senectute and De Amicitia, together with selections from Agricola, are studied.

**Horace** 3 Sem. Hrs.

This course is designed to acquaint the students with the principles underlying Latin versification.

**Plautus and Terence** 3 Sem. Hrs.

The Captives by Plautus and Phormio by Terence are used as a basis for the study of Latin comedy.

**Roman Civilization** 3 Sem. Hrs.

The family, organization of society, marriage, dress, education, amusements and politics of the Romans are studied.

**Roman Letters** 3 Sem. Hrs.

Selections from the letters of Cicero and Pliny the Younger.

**Martial** 3 Sem. Hrs.

Selections from Martial's Epigrams.

## SPANISH

**Elementary Spanish I & II** 6 Sem. Hrs.

For students who have had no Spanish. Pronunciation, grammar, dictation, and graded readings.

**Intermediate Spanish III & IV** 6 Sem. Hrs.

Prose Composition, readings, grammar, and conversation.

**Commercial Spanish** 3 Sem. Hrs.

Practice in Spanish commercial correspondence, with assignments in background reading.

**Survey Course in Spanish Literature** 3 Sem. Hrs.

A study of literary movements in Spain, with readings from representative writers.

**Survey Course in Spanish-American Literature** 3 Sem. Hrs.

A study of literary movements in Spanish America, with readings from representative authors.

**Advanced Composition and Conversation****3 Sem. Hrs.**

Oral and written composition; discussion in Spanish of assigned topics.

**GEOGRAPHY****Climatology and Meteorology****3 Sem. Hrs.**

This course is designed to develop an appreciation of our atmospheric environment and to emphasize climatic influence on man's activities. Elements of weather and climate are observed and studied.

**Commercial and Industrial Geography****3 Sem. Hrs.**

This is an interpretative survey of the commerce and industry of the United States in relation to other regions of the world. Geographic conditions affecting industry, production, and commerce of the world; developments and relations of commercial areas to location and availability of resources and to markets are the chief aims of the course.

**Conservation of Natural Resources****3 Sem. Hrs.**

This course gives the student a broader concept of our natural resources. Major governmental projects, our minerals, water resources, plant resources, soil, and numerous other resources are studied.

**Economic Geography****3 Sem. Hrs.**

This is a general course dealing with the economic commodities of various countries of the world from a regional viewpoint. An analysis of the economic principles and geographic factors of our modern environment is given careful consideration.

**Geography of Europe****3 Sem. Hrs.**

A careful study is made of the various countries of Europe. The physical-political approach is used to understand the present economic factors which make the Europe of today.

**Geography of Latin America****3 Sem. Hrs.**

A regional study is made of South America, Mexico, and Caribbean Lands. Special emphasis is given to regional differences and similarities. Latin American relations with other nations, especially the United States, are stressed.

**Geography of the Pacific Realm****3 Sem. Hrs.**

Special emphasis is given to a description and an interpretation of the major regions of Asia, Africa, and Australia. Relationships between regions and between the Orient and the Western world areas are stressed.

**Geography of the United States and Canada****3 Sem. Hrs.**

This is a regional study of the two countries. Special emphasis is given to the physical and economic conditions. Current issues are discussed.

**Physiography****3 Sem. Hrs.**

This is a systematic study of land forms, their changes, and their influences on man. The content of this course is basic for the study of regional courses in geography.

**Principles of Geography****3 Sem. Hrs.**

This course is organized to give a foundation for further geographic study. The units of earth relations, weather, climate, maps, land forms, inland bodies of water, oceans, soils, and vegetation are treated as bases for interpretation of earth regions.

**Trade and Transportation****3 Sem. Hrs.**

This course is designed to give a better understanding of the relationships which exist between the major countries of the world relative to our trade and transportation. The course analyzes and compares chief channels of trade, factors involved and principles underlying commerce between nations, means of transportation, and commodities entering into world trade.

**MUSIC****Music I****2 Sem. Hrs.**

Planned to prepare the regular grade teacher to teach her own music in the first three grades under supervision. It includes the study of suitable rote songs, the acquaintance with reading material, and oral and written ear training. The best practical methods known are discussed and used in presenting the material.

**Music II****2 Sem. Hrs.**

A continuation of Music I, progressing into the more difficult material. A singing of two- and three-part music is one of the accomplishments of this course. It is especially designed to prepare and assist the regular grade teacher to teach her own music under supervision in grades IV, V, and VI.

**Appreciation of Music****2 Sem. Hrs.**

An opportunity is given to listen to the best music in its different forms. Attention is given to the development of music through the ages along with interesting information concerning the greatest composers and artists. Ways and means of developing appreciation are studied.

**HEALTH AND PHYSICAL EDUCATION****Health Education I and II****4 Sem. Hrs.**

This course continues throughout the Freshman year. One period per week is given to Personal Hygiene which includes health habits and development of the various systems of the body. Three periods per week are given to Physical Education in which the following activities are taught; basketball, hockey, fencing, soccer, touch football, apparatus, folk dancing, relays, tumbling, volley ball, archery, mush ball, tennis, boxing, and wrestling.

**Teaching of Health****2 Sem. Hrs.**

This course is devoted to the health of the elementary school child, emphasizing his growth, development, and education in whole-



some health ideals, attitudes, and habits. Methods of presenting the material given in the State Course of Study are stressed.

## ART

### Art I 2 Sem. Hrs.

The purpose of this course is to acquaint students with various media; and to give practice in drawing, lettering, poster making, creative designing, and the use of color.

### Art II 2 Sem. Hrs.

This course is designed to provide actual experience in the selection and development of problems suitable for elementary art education; paper and cardboard construction, modeling, and carving. Emphasis is placed upon the integration of art with other elementary school subjects.

### Art Appreciation 2 Sem. Hrs.

This course aims to develop sound aesthetic judgment; appreciation of good design in clothes and in home decoration. Emphasis is placed on the elements and principles of art as an aid to the student in recognizing and enjoying works of art.

## MATHEMATICS

### Analytic Geometry 3 Sem. Hrs.

This course stresses the development of meaning in the point, the line, and the plane; coordination as a means of picturing a mathematical function, a visual understanding of the various conics, ability to develop the formulas that usually go with the first course of analytics and their application to the same.

### Applied Mathematics 3 Sem. Hrs.

In this course, the need and place of mathematics in science and industry is stressed. This aim is accomplished by a study of the practical applications of graphical methods, trigonometry, algebra, and analytic geometry. A summarization of elementary mathematics is made and the way opened for later specialization.

### Curriculum in Arithmetic 2 Sem. Hrs.

To acquaint the teacher with the history, philosophy, sociology, and psychology underlying the pedagogy of number learning is the aim of this course. Methods of teaching, number understanding, and processes are developed in harmony with the most dependable experimentation in this field.

### Calculus I and II 6 Sem. Hrs.

This course develops the idea of the social and scientific values of calculus, the idea of infinitesimal changes in time and space and their graphical representation. It also develops the necessary mathematical skills to compute these changes. Differentiation and integration as correlative processes of the same type of thought is carried throughout. Differential equations are introduced.

**College Algebra I****3 Sem. Hrs.**

This course extends the skills of secondary algebra to cover the ordinary phases of college algebra. The ideas of mathematical induction, development of ability to think in terms of abstract symbols, and seeing algebra as an integrating factor in all mathematics are included.

**College Algebra II****3 Sem. Hrs.**

The aims of this course are the same as those of Algebra I, the difference being only a matter of extent of the skills achieved and their application to the resulting broader fields.

**College Trigonometry****3 Sem. Hrs.**

The stress in this course is on the application of knowledge of ratios through similarities making functions meaningful, the uses of algebra in the field of trigonometry, formula development and application, triangular solutions in all their phases, perfection of abilities in exponentials and logarithms and their application to problems.

**History of Mathematics****3 Sem. Hrs.**

A knowledge of the struggles through which mankind has gone in his development of mathematical thought and skills is acquired. Treatment is also given to the necessity of mathematical thought in social development, mathematics as a social science, the biographical and problematical phases of mathematical growth, appreciation of relationship of mathematics to all phases of science, industry, art, and culture.

**Statistics****3 Sem. Hrs.**

This course develops the ability to read with understanding tables of statistical matter, interpretation and creation of tables and graphs of statistical data, computation and interpretation of central tendencies and deviations, the application of the ordinary skills of statistics in the fields of physical and social science, psychology, and education.

**Synthetic Geometry****3 Sem. Hrs.**

This course coordinates and extends the skills in geometry, presents some of the world's problems in geometry, develops ability to make constructions of a higher order than that done in other fields of mathematics. The method of proof is extended to cover all those usually employed on mathematics.

**Teaching of Secondary School Mathematics****3 Sem. Hrs.**

This is an over-view of mathematics in the light of the needs of secondary schools, curriculum tendencies and needs, and unit construction. Coordination of mathematics, methods, mathematical experimentation, diagnosis, and remedial instructions are treated.

**SCIENCE****Astronomy****1 Sem. Hr.**

Descriptive astronomy is given with the mathematical phases of the subject generally omitted. The various elements of the solar system, their physical characteristics and motions, the interesting phenomena of our galactic system, and those of extra-galactic space, together with study of constellations are the main considerations.

**Bacteriology****3 Sem. Hrs.**

This course presents the representative forms. The importance of bacteria in general from the standpoint of health and disease, economic processes, and importance are stressed. In the main nonpathogenic forms are used for the laboratory work.

**Biological Science I and II****6 Sem. Hrs.**

The fundamental principles and theories of general biology are presented in this course. It deals with the function of the cell, adjustment of the living organism to environment, the nervous system, and endocrine secretions. A seasonal survey of plant and animal life through a study of local forms is given. Heredity and evolution are included. Students specializing in biological science may substitute Botany and Zoology for these courses.

**Botany I and II****6 Sem. Hrs.**

A study is made of the plant biology with laboratory based upon the structure and function of the plant body parts of the angiosperms, the root, stem, leaf, bud, flower, seed, together with interesting variations of these. The evolution and economic importance of these plants are considered. The thallophytes, bryophytes, pteridophytes, and gymnosperms of the spermatophytes are the sources from which the subject material is drawn. The variations in structure and physiology and their meaning together with the economic importance and evolution of these plants are stressed.

**Chemistry I and II (Inorganic)****8 Sem. Hrs.**

The lectures and demonstrations deal with fundamental theories and laws of chemistry. Common non-metallic elements and their compounds are included. The laboratory experiments are designed to acquaint the student with the properties of the principal elements and their compounds. It includes the study of metals and their compounds and an introduction to carbon compounds.

**Qualitative Analysis****3 Sem. Hrs.**

This general course in qualitative analysis deals with the systematic separation and identification of the more common metals and acids. It will include a study of the application of the theories of General Chemistry, ionization theory, mass action law, and the principles of chemical equilibrium to qualitative analysis. Prerequisite: Inorganic Chemistry.

**Quantitative Analysis****3 Sem. Hrs.**

This is a study of the fundamental principles of gravimetric and volumetric analysis with laboratory practice in the preparing and standardizing of solutions, and the analysis of a variety of substances by the volumetric and gravimetric methods, including the part played by the indicators. Prerequisites: Inorganic and Qualitative Chemistry.

**Comparative Anatomy****3 Sem. Hrs.**

This course is based on lectures and laboratory work. The forms studied in the laboratory dissection are selected from the vertebrates; they are amphioxus, dogfish, necturus, and mammal.

**Curriculum In Elementary Science****3 Sem. Hrs.**

A survey is made of the elementary science programs in representative schools of the United States. A thorough study is made

of the Pennsylvania State Course of Study. The principles of selection as well as the preparation and use of demonstration materials in teaching elementary science are studied. The organization and supervision of Audubon clubs, flower clubs, and other nature clubs are presented.

**Ecology** **3 Sem. Hrs.**

A study is made of the plant and animal associations, distribution and environmental factors, population equilibrium, habitat, types, and methods of conservation.

**Embryology** **3 Sem. Hrs.**

This course, based upon the frog, chick, and pig, demonstrates the principles of vertebrate embryology. The work includes laboratory studies of the histology of adult reproductive organs, development and maturation of sex cells, segmentation, development of the germ layers and organs, and the formation of the external form of the body.

**Entomology** **3 Sem. Hrs.**

A general study is made of insects, including structure, physiology, economic importance, classification, and relationships. Each student is required to participate in field trips and complete a project including the collection and special report on some group of insects.

**Genetics** **3 Sem. Hrs.**

This course is a study of the mechanism and principles governing heredity. Emphasis will be placed upon the inheritance of human mental and physical traits. No laboratory work.

**Geology** **3 Sem. Hrs.**

The subject matter of this course with field work includes the recognition of the various land and water forms, and the elements of these; how these came to be, the forces and conditions responsible for them, their probable fate in the future, together with their effects upon the economy of the present. The historical phases of the subject are amply stressed.

**Heat** **3 Sem. Hrs.**

This is a course that embraces the measurements of heat, expansion, heat engines, the relation of heat and work, and other related topics.

**Histology** **3 Sem. Hrs.**

A course in which the various tissues and organs of the human body are studied from the viewpoint of their structure. Enough of function is included to give added meaning to the work. In all instances where the structure or function of the human tissue can better be understood from other animal tissues, such use is made. The technique of preparing the materials used is given special attention, the student in the main preparing his own slides. The work throughout is based on laboratory studies.

**Hydrostatics** **3 Sem. Hrs.**

A study is made of the fundamental laws of fluids at rest, also of the machines based on these laws.

**Industrial Chemistry****3 Sem. Hrs.**

This course is a study of fundamental principles of chemistry as used in selected industries. The operating efficiency, chemical manufacture, equipment used, methods of attacking new problems, and organization of reports are studied. Each student will select a special problem from some one industry. Prerequisite: Physical Chemistry.

**Magnetism and Electricity****4 Sem. Hrs.**

A study is made of magnetism, direct and alternating current, and the elementary theory of electron tubes and their applications.

**Mechanics****3 Sem. Hrs.**

This is a course in general mechanics treating in more detail the subject as presented in Physics I.

**Modern Physics****3 Sem. Hrs.**

This is a study of the recent developments in physics with emphasis on X-rays and crystal structure, models of the atom, radioactivity, artificial transmutation, electron tubes, and the cosmic ray.

**Organic Chemistry****4 Sem. Hrs.**

This is a general introductory course in organic chemistry including a systematic study of the more important compounds of carbon, and their occurrence, laboratory preparation, reactions, relations, and uses. Prerequisite: Inorganic Chemistry.

**Physical Chemistry****3 Sem. Hrs.**

The subject matter of this course includes: gases, liquids, solids, chemical equilibrium, reaction velocities, solutions, catalysts, ionization, elements of thermo-chemistry, and the application of the phase rule. Prerequisites: Chemistry 1, 2, 3; Physics 1, 2, and Math. courses including Calculus.

**Physical Science I and II****6 Sem Hrs.**

This is a survey presented from the standpoint of appreciation rather than the mastery of a group of facts. The aim is to make the student aware of the natural forces through the physical interpretation of everyday phenomena; and to show how the discoveries of science have changed our ways of living and thinking. The lecture-demonstration method is used. Material is largely selected from the fields of astronomy, physics, chemistry, and earth sciences. Students specializing in Physical Science may substitute Physics and Chemistry for these courses.

**Physics I****4 Sem. Hrs.**

This is an introductory course in mechanics, sound, and heat. Fundamental principles and their applications are developed through lecture, demonstration, and individual laboratory work.

**Physics II****4 Sem. Hrs.**

A continuation of Physics I, deals with the phenomena and principles of magnetism, electricity, and light. Lectures and recitations are supplemented by individual laboratory work.

**Physiological Chemistry****3 Sem. Hrs.**

This course deals with the fundamental principles involved in the physiological manifestations of life. A study of physico-chemi-

cal constitutions of living matter, surface tension, diffusion, osmotic pressure, electrolysis and ionic concentration, and the significance of colloidal states is made. Prerequisites: Chemistry 1, 2, 3, Organic Chemistry, and Physics 1, 2.

**Physiology****3 Sem. Hrs.**

This is a course in human physiology based on laboratory work. Anatomy and histology are injected to make the work meaningful. In the course the following are stressed: studies of the supporting tissues, muscles, nervous system, the circulatory system, respiration, digestion, excretion, reproduction, and the voice.

**Sound****3 Sem. Hrs.**

This is a study of the nature and general phenomena of sound waves. The course includes a survey of the scientific basis of music and the operation of musical instruments.

**Zoology I and II****6 Sem. Hrs.**

This is a course based upon lecture and laboratory work. The forms studied are selected from the protozoans, the invertebrates and the vertebrates, the frog being the typical form selected from the latter. The study of these forms is based upon morphology, physiology, and development with the implications of variations of these. The ecology and evolution of these forms, together with their places in the economy of man are also included.

**SOCIAL STUDIES****American Government****3 Sem. Hrs.**

This course presents the basic principles of American government, the Constitution of the United States, the machinery through which it is implemented, and some of its major problems. In the study of Federal, State, and local governments attention is given to current problems.

**Civic Education****3 Sem. Hrs.**

This course gives the student a program for citizenship preparation in the elementary school which includes a basic outline for character education.

**Economics****3 Sem. Hrs.**

The fundamental principles of economics including production, distribution, consumption, and exchange are studied. Present day problems of public finance, business organization, monetary situations, insurance, banking, and labor difficulties are considered.

**Early European History****3 Sem. Hrs.**

This course deals with the political, social, and economic development of Europe to 1815. An attempt is made to emphasize those features which have a definite bearing on world affairs of today.

**Modern European History****3 Sem. Hrs.**

This course deals with the political, social, and economic development of Europe from 1815 with emphasis on the features which

have a definite bearing on world affairs today. It coordinates American and European developments.

**History of Civilization****4 Sem. Hrs.**

This course stresses the development of institutions liberalizing in character and valuable in present civilization. The political, economic, ethical, domestic, and religious types of culture are evaluated through an historical treatment. This course emphasizes large sweeping movements rather than individuals, nations, or dates.

**History of England****3 Sem. Hrs.**

This course gives a survey of England's development with especial reference to its contribution to American background and growth. The governmental, social, and cultural contributions are stressed.

**History of Ethics****3 Sem. Hrs.**

This course attempts to find and understand the basis for ethical standards. It traces their development and seeks to find historic proofs. It helps to form a sound philosophy of life with a firm historical background.

**History of the Far East****2 Sem. Hrs.**

This course is a survey of the movements of the Far East as they contribute to the history of the world. Attention is given to such movements as imperialism, open door, and cultural interchange. Causes for our misunderstanding of the Orient and their misunderstanding of the Occident are shown.

**History of Latin America****3 Sem. Hrs.**

A survey is made of Latin American history stressing the relationships with the United States and Europe. Their political, economic, and social problems of the past several centuries are studied.

**History of Pennsylvania****3 Sem. Hrs.**

This course traces the growth of the Commonwealth showing the racial traits and characteristics. The transportation, industrial, social, and cultural contribution to the nation is emphasized. Pennsylvania's part in national movements is stressed. An opportunity to study local history is given.

**Comparative Government****3 Sem. Hrs.**

This course stresses the principles and practical problems of government: studies the origin, development, form, and function of the State.

**Evolution of Social Institutions****3 Sem. Hrs.**

The sociological backgrounds in the origin and development of social institutions such as the family and church is studied. A large portion of the course is devoted to problems of the family.

**Renaissance and Reformation****2 Sem. Hrs.**

This course studies the transition from the Mediaeval to the Modern periods. The intellectual awakening as it appears in the different countries of Europe affecting all lines of interest forms the basis of consideration. An analysis of the religious organization and thought as it forms a background for our present-day thought is a major aim.

**Principles of Sociology****3 Sem. Hrs.**

This is a study of the various fundamental concepts: the origin, development, form, and function of human relationships.

**Social and Industrial United States History****3 Sem. Hrs.**

A study is made of the numerous social and economic forces which have been influential in developing American institutions. This background develops the ability of students to evaluate present-day problems. Consideration is given to some of the more recent agencies set up to solve our social and economic difficulties.

**U. S. History I****3 Sem. Hrs.**

This course shows the development of American life to the close of the Civil War. An evaluation of our American ideals and the growth of our particular type of organization in government is stressed. The broadening of American interests as they lead to world activities and relationships to present-day problems are included.

**U. S. History II****3 Sem. Hrs.**

A survey is given of the political history of the United States from 1865 to the present day. Special emphasis is placed upon present-day relationships and underlying principles.

**SPEECH****Argumentation and Debate****2 Sem. Hrs.**

This is designed for a prospective debate coach, considering the selection of teams, gathering of material, types of arguments, evidence and refutation, audience analysis, technique of judging, and general platform problems.

**Community Dramatics and Pageantry****2 Sem. Hrs.**

Methods and procedures in planning projects for community use are considered in line with the philosophy and principles of the Adult Education program. This aids the teacher who is expected to participate in community programs as well as those conducted in the schools.

**Costuming and Make-Up****2 Sem. Hrs.**

The history of costume is traced from ancient to modern times—costume design, fabrics, effect of lights on color and material in costumes, and costume plates. Actual practice in make-up of straight and character types is properly supervised.

**Creative Dramatics****2 Sem. Hrs.**

A program of creative dramatics is traced from the kindergarten through the junior high school. The translation of subject matter into dramatic materials and the stimulation of creative handwork through making simple settings and costumes makes this a valuable course for elementary teachers.

**Fundamentals of Speech****3 Sem. Hrs.**

This course is planned to acquaint the student with the organs of Speech and their action in the production of Speech sounds. Special emphasis is laid on the correction of phonetic speech disorders and the cultivation of a clear, pleasing, and well modulated voice.



Practical application of techniques is made in the oral interpretation of prose and poetry, in brief talks and reports, and other speech activities.

**Interpretative Reading****2 Sem. Hrs.**

This course is organized for those who plan to teach oral reading, literature, or to assist with declamation and forensic work.

**Phonetics****2 Sem. Hrs.**

Phonetics is a sound by sound analysis of speech in order that the student may accurately hear the sounds, thus being able to improve his own speech habits and equip him for later courses in Speech Correction and Dramatics.

**Play Production****2 Sem. Hrs.**

This is a survey of recognized principles of play production, including the elements of make-up, lighting, scenery, direction of plays. When possible, the student is asked to direct a one-act play for practical demonstration. Casting, the try-out, the choice of plays suitable for school and community use are discussed.

**Psychology of Speech****3 Sem. Hrs.**

Every case demands a different psychological approach in diagnosis and remedial treatment, with emphasis on the treatment of stammering. The course begins with the development of language in the child.

**Speech Clinic I, II****4 Sem. Hrs.**

The student has an opportunity to diagnose, study, and follow through a procedure of correction with different types of speech disorders, all under the close supervision of the clinician. Additional time is given to observational work as conducted by the clinician.

**Speech Pathology****3 Sem. Hrs.**

This course acquaints the student with the anatomy and physiology of the speech mechanism, particular emphasis being placed on the respiratory organs, larynx, resonators, and articulators. It further acquaints the student with causes, symptoms, nature, and management of all types of speech disorders, exercises and procedure to follow.

**Speech Problems****2 Sem. Hrs.**

This is a survey of the field of Speech Correction acquainting the student with literature on the subject and particularly stressing the matter of treatment of minor speech disorders.

**Stagecraft and Scenic Design****2 Sem. Hrs.**

This course naturally follows the play production survey and includes the theory and practices of designing sets, modeling to scale, construction and painting scenery, making of properties, and lighting effects.

**Voice and Diction****2 Sem. Hrs.**

This course considers advanced ear training, breathing, phrasing, inflections, pitch, quality, tempo, rhythm, force, resonance, and range.

## DEPARTMENT OF BUSINESS EDUCATION

### PURPOSE

The State Department of Public Instruction has designated the State Teachers College, Bloomsburg, Pennsylvania, as one of the institutions in which the high school commercial teachers of the Commonwealth may be educated. The Bachelor of Science in Education degree is conferred on the completion of the Business Education Curriculum authorized by the State Council of Education.

Graduates of this curriculum are fully certified to supervise or teach commercial subjects in any junior or senior high school of Pennsylvania. This curriculum is so broad that it not only educates students to teach but also gives them the choice of several business vocations. The training provides adequate preparation in business knowledge and skills as well as teaching theory and practice.

### ENTRANCE REQUIREMENTS

This curriculum has proved so popular since it was organized in 1930, that only a limited number carefully selected students are admitted. All persons who expect to enroll as Freshmen should make their reservations early in the year. Only the better high school students are accepted. This does not mean that new students must have had commercial work in high school or business college. Many students who have not had previous commercial training complete the Business Education Curriculum successfully.

Prospective students are urged to come to the College and meet the members of our faculty.

*As this curriculum is of collegiate grade, advanced standing is not granted for work completed in secondary schools, business colleges or unaccredited business schools.*

### ADVANCED STANDING

Entrants who have earned previous College credits should submit a transcript of such work before they enroll. If advanced standing for work completed in other institutions is expected, credit transcripts should accompany the application for enrollment. Advanced standing will be granted for work completed in other institutions of college grade, when, in the judgment of the Dean of Instruction, such courses seem to be equivalent to subjects contained in the Business Education Curriculum.

If a tentative evaluation of completed college work is desired, a transcript showing the name of the course, the grade, and the credit hours should be forwarded to the Director of the Department of Business Education. This evaluation may precede the enrollment of the student.

## CERTIFICATION OF BUSINESS EDUCATION TEACHERS

### REGULATIONS GOVERNING THE ISSUE OF NEW CERTIFICATES

- A. Provisional College Certificate—issued to graduates of approved four year teacher education curriculums in business education in accredited colleges and universities.
1. Business subjects are written on a certificate on the satisfactory completion of the minimum number of semester hours in several subjects, as indicated below:
 

Bookkeeping .....	12 semester hours
Commercial or Economic Geography	6 semester hours
Commercial Law .....	6 semester hours
Commercial Arithmetic .....	3 semester hours
Office Practice .....	3 semester hours
Salesmanship .....	3 semester hours
Shorthand .....	9 semester hours
Typewriting .....	6 semester hours
Junior Business Training .....	3 semester hours
Economics .....	6 semester hours
Retail Selling .....	12 semester hours
Business English .....	2 semester hours
Plus twelve (12) semester hours in English.	
  2. Certificates are valid for teaching only those business subjects which are written on the certificate.
- B. Permanent College Certificate—the provisional college certificate will be made permanent on evidence of three years of teaching on the provisional college certificate in the public schools of Pennsylvania, with a rating of “middle” or better; and the satisfactory completion of six semester hours of additional education of collegiate grade, one-half of which must be professional.

### EXTENSION OF COLLEGE CERTIFICATES TO INCLUDE THE BUSINESS SUBJECTS

A college certificate may be extended to include business subjects on the satisfactory completion of courses selected from an approved teacher education curriculum in business education (action of State Council of Education, December 2, 1938). These courses are based on a good background in the social sciences.

Until September 1, 1939.....	18 semester hours
After September 1, 1939.....	24 semester hours
After September 1, 1940.....	30 semester hours

### VALIDITY OF CERTIFICATES

A certificate to teach business education is valid for teaching those subjects written on the face of it in all grades above the sixth.

NOTE: Provisional college certificates issued after August 31, 1935, require a course in visual aids and sensory techniques to be made permanent, completed either before or after the issue of the provisional college certificate.

## EQUIPMENT

Business skills and practice cannot be learned wholly from books. The Department of Business Education is well equipped with the most modern office machines and devices. All desks, tables, chairs, files, and other business equipment are new. Students learn to operate standard noiseless typewriters, addressographs, adding machines, posting and bookkeeping machines, calculation and ditto machines, mimeoscopes, multigraphs, mimeographs, and dictaphones. By operating these machines, students acquire a well-rounded knowledge of the mechanics of business which is invaluable in teaching.

## OFFICE PRACTICE AND BUSINESS EXPERIENCE

A student completing this curriculum has had an opportunity to spend one and one-half years in office practice courses. In these three courses in office practice, a student acts as an actual business worker in four different offices where he is held responsible for the same vocational efficiency as the regularly employed office worker. This actual experience is supplemented by class instruction covering the following: office skill and phases of business knowledge; alphabetic, geographic, and numeric filing with actual practice; dictation and transcription at high rates of speed; the cutting of stencils, and the operation of the mimeograph machine; the making of stencils with the mimeoscope; the preparation of copy and duplication on the ditto and multigraph machines; the complete operation of the dictaphone; advanced work in business papers; the operation of the Burroughs posting machine and the Underwood bookkeeping machine; and the operation of adding machines and calculators.

The courses in office practice are not textbook courses but represent the actual carrying out of business transactions. While there is no substitute for business experience, we feel that such actual experience as provided in connection with the above outlined work in office practice materially aids the teacher of commercial subjects when he attacks classroom problems.

## PRACTICE TEACHING

In order that Senior students may have an opportunity to observe and teach in actual class rooms, the Commercial Departments of six high schools are used. In addition to the Commercial Department of the Bloomsburg High School, the Berwick High School, and Danville High School, three high schools, located in Williamsport, Pa., now serve as student teaching centers for Commercial students. Of these three high schools, two of them are junior high schools, and the third a senior high school. The three high schools used in Williamsport, Pennsylvania, are: The Senior High School, Andrew Curtin Junior High School, and Theodore Roosevelt Junior High School. In the six high schools cooperating with the College for student teaching purposes, there are fifteen regular teachers whose purpose it is to help the training of students.

In addition to the fifteen cooperating teachers, a supervisor, the Director of the College Department of Business Education, visits these schools weekly for the purpose of supervision and conferences with student teachers.

Apprenticeship teaching means observation of regularly employed teachers, planning the course, units of work, and lessons, and

finally the actual participation of the student as a teacher who is in charge of a classroom. Since the amount of student teaching is more than twice that required by the State for certification, we feel that his apprenticeship period under the conditions which we have set up goes a long way toward giving our graduates experience in actual school situations before they are ready to become regular teachers in the public school system of the State of Pennsylvania.

### OPPORTUNITIES FOR GRADUATES

There is a great demand in Pennsylvania at the present time for properly trained, degree-holding commercial teachers. With the changing certification requirements, properly trained commercial teachers will find their way into positions as supervisors and heads of commercial departments in the various secondary schools.

Until recent years, little commercial work was offered in the junior high schools. In connection with the exploratory and vocational guidance work carried on in the junior high schools, courses in Junior Business Training and other similar courses have been rapidly growing in favor. As a result properly trained teachers are in demand.

The demand for commercial teachers may easily be accounted for by figures from public and private sources which show that one-third of the high school students are pursuing commercial courses. Judging from the steady growth of the last five years, it would seem that the demand for degree-trained teachers in the commercial field will continue. Undoubtedly there will be a steady change in methods, skills, and techniques used in teaching. The State Teachers Colleges may well be expected to do pioneer work in progressive commercial education.

### TEACHER PLACEMENT

The Department of Business Education acts as a clearing house for employment purposes. Our graduates are placed without charge through the cooperation of the Placement Service of the Department of Public Instruction and the Placement Service of our own College. The Department of Business Education likewise takes a special interest in securing positions for its graduates. Teachers-in-service are enabled in many instances to secure better positions with the help of these various agencies for placement.

### PLACEMENT RECORD

The type of business education provided at Bloomsburg can be measured in no better way than by the fact that 90% of the graduates of the Department of Business Education have found employment in either teaching or business and 80% of this group are now teaching in over 125 towns and cities throughout Pennsylvania and surrounding states. High Schools and Colleges located in the State of Pennsylvania, Connecticut, Maryland, New Hampshire, New Jersey, New York, North Carolina, Florida, and Virginia have sought the services of teachers graduated from Bloomsburg.

The following table shows the total number of Business Education graduates—the nature, number, and percent of the placements for the years indicated:

YEAR	NUMBER OF GRADUATES	PLACEMENTS			%
		Bus.	Teaching	Total	
1933	6	1	5	6	100
1934	31	3	28	31	100
1935	34	1	33	34	100
1936	16	2	14	16	100
1937	31	4	26	30	97
1938	49	8	40	48	98
1939	55	8	42	50	90
1940	51	13	32	45	90
1941	61	12	30	42	90
1942	67	34	13	47	98
Total	401	86	263	349	92

\* Armed Forces.

### SUMMER SESSION

A Summer Session consisting of a Regular Session of six weeks, and a three-weeks' Post session is conducted to meet the needs of the following groups of Commercial students:

1. Fully certified experienced teachers who desire to become better teachers through a study of the most recent methods and subject matter of commercial education.
2. Commercial teachers who wish to secure higher certification.
3. Teachers who wish to continue their training for the degree of B. S. in Education.
4. Those teachers in training who wish to shorten the time necessary to complete the four-year course.

During the Summer Session, courses are offered in the most modern commercial teaching theory, methods, and subject matter. Those interested in the Summer Session should write for a descriptive bulletin.

### APPLICATION FOR ENROLLMENT

High school students interested in commercial teacher training should fill out and mail the Preliminary Enrollment Blank, which will be found in the back of the catalogue. Upon the receipt of this blank, a copy of the official Admission Application Blank will be forwarded to the student. To complete the enrollment the student must fill out the blank and file it with the Dean of Instruction.

If the applicant wishes a room reserved, he must pay a registration deposit of \$10.00. Checks and Post Offices Orders should be drawn to the order of the Commonwealth of Pennsylvania. Post Office Orders must be drawn on the Post Office at Harrisburg, Pa.

For more specific information concerning business teacher education, write William C. Forney, Director, Department of Business Education, State Teachers College, Bloomsburg, Pennsylvania.

## BASIC FIRST YEAR OF BUSINESS EDUCATION CURRICULUM

First Semester	Hours		Second Semester	Hours	
	Clock	Sem.		Clock	Sem.
Place and Purpose of Business Education in the Social Order (inc. school visitation) .....	3	2	English II .....	3	3
Health Education (inc. Physical Education and Personal Hygiene) .....	4	2	Health Education II (inc. Physical Education and Personal Hygiene) .....	4	2
Speech .....	3	3	Economic Geography I .....	3	3
English I (inc. Library Science) .....	4	3	Business Mathematics II .....	3	3
Business Mathematics I .....	3	3	Bookkeeping & Accounting I .....	5	3
Business Writing .....	3	1	Typewriting II .....	3	1
Typewriting I .....	3	1	Shorthand I .....	5	3
	23	15		26	18

### Third Semester

#### Commercial Sequence

	Hours	
	Clock	Sem.
Literature I (English) .....	3	3
Economic Geography II .....	3	3
Business Organization and Finance .....	3	3
Bookkeeping & Accounting II .....	5	3
Shorthand II .....	5	3
Typewriting III .....	5	2
	24	17

#### Accounting Sequence

	Hours	
	Clock	Sem.
Literature I (English) .....	3	3
Economic Geography II .....	3	3
Business Organization and Finance .....	3	3
Bookkeeping & Accounting II .....	5	3
Electives in English or Social Studies .....	6	6
	20	18

### Fourth Semester

Biological Science .....	4	3	Biological Science .....	4	3
Business Correspondence .....	3	3	Business Correspondence .....	3	3
Business and School Laws .....	3	3	Business Law and School Law .....	3	3
Business Law I (Includes School Law) .....	3	3	Bookkeeping and Accounting III .....	3	3
Bookkeeping & Accounting III .....	3	3	Electives in English or Social Studies .....	3	3
Shorthand Applications .....	5	3		16	15
Typewriting Applications .....	5	2		23	17

### Fifth Semester

General Psychology .....	3	3	General Psychology .....	3	3
History U. S. and Penna. ....	3	3	History of U. S. and Penna. ..	3	3
Business Law II .....	3	3	Business Law II .....	3	3
Sales and Retail Selling I ....	3	3	Sales and Retail Selling I ....	3	3
Bookkeeping & Accounting IV ..	3	3	Bookkeeping & Accounting IV ..	3	3
Stenographic Office Practice ..	5	3	Electives in English or Social Studies .....	3	3
	20	18		18	18

### Sixth Semester

Methods—Shorthand .....	1	1	Methods—Junior Business ....	1	1
Typewriting .....	1	1	Social Business .....	1	1
Bookkeeping .....	1	1	Bookkeeping .....	1	1
Tests and Measurements .....	3	3	Tests and Measurements .....	3	3
Secondary School Business Education .....	2	2	Secondary School Business Education .....	2	2
Economics I .....	3	3	Economics I .....	3	3
Visual Education .....	2	1	Visual Education .....	2	1
Clerical Practice .....	5	3	Clerical Practice .....	5	3
	18	15		18	15

## Seventh Semester

Commercial Sequence			Accounting Sequence		
	Hours			Hours	
	Clock	Sem.		Clock	Sem.
Ethics .....	3	3	Ethics .....	3	3
American Government .....	3	3	American Government .....	3	3
Economics II .....	3	3	Economics II .....	3	3
History of Civilization .....	4	4	History of Civilization .....	4	4
*Auditing .....	3	3	Auditing .....	3	3
	16	16		16	16

## Eighth Semester

Student Teaching, Observation and Conferences .....	18	12
Curriculum Materials .....	4	3
	22	15

## Third Semester

Secretarial Sequence			Retail Selling Sequence		
	Hours			Hours	
	Clock	Sem.		Clock	Sem.
Literature I (Englsh) .....	3	3	Literature I (English) .....	3	3
Economic Geography II .....	3	3	Economic Geography II .....	3	3
Business Organization and Finance .....	3	3	Business Organization and Finance .....	3	3
Shorthand II .....	5	3	Bookkeeping & Accounting II .....	5	3
Typewriting III .....	5	2	Electives in English or Social Studies .....	3	3
Electives in English or Social Studies .....	3	3		17	15
	22	17			

## Fourth Semester

Biological Science .....	4	3	Biological Science .....	4	3
Business Correspondence .....	3	3	Business Correspondence .....	3	3
Business Law I (Includes School Law) .....	3	3	Business Law I (Includes School Law) .....	3	3
Shorthand Applications .....	5	3	Electives in English or Social Studies .....	6	6
Typewriting Applications .....	5	2		16	15
Electives in English or Social Studies .....	3	3			
	23	17			

## Fifth Semester

General Psychology .....	3	3	General Psychology .....	3	3
Hist. of U. S. and Penna. ....	3	3	Hist. of U. S. and Penna. ....	3	3
Business Law II .....	3	3	Business Law II .....	3	3
Sales and Retail Selling I .....	3	3	Sales and Retail Selling I .....	3	3
Stenographic Office Practice ..	5	3	Electives in English or Social Studies .....	6	6
Electives in English or Social Studies .....	3	3		18	18
	20	18			

## Sixth Semester

Methods—Shorthand .....	1	1	Methods—Junior Business ....	1	1
Typewriting .....	1	1	Social Business .....	1	1
Social Business .....	1	1	Retail Selling .....	1	1
Tests and Measurements .....	3	3	Tests and Measurements .....	3	3
Secondary School Business Education .....	2	2	Secondary School Business Education .....	2	2
Economics I .....	3	3	Economics I .....	3	3
Visual Education .....	2	1	Visual Education .....	2	1
Clerical Practice .....	5	3	Clerical Practice .....	5	3
	18	15	Retail Selling II (Advertising) .....	3	3
				19	18

\* Elect one of these



Seventh Semester

**Secretarial Sequence**

	Hours	
	Clock	Sem.
Ethics .....	3	3
American Government .....	3	3
Economics II .....	3	3
History of Civilization .....	4	4
Electives in English or Social Studies .....	3	3
	<u>16</u>	<u>16</u>

**Retail Selling Sequence**

	Hours	
	Clock	Sem.
Ethics .....	3	3
American Government .....	3	3
Economics II .....	3	3
History of Civilization .....	4	4
Retail Selling III .....	12	6
(Including Store Practice)		
	<u>25</u>	<u>19</u>

Eighth Semester

Student, Teaching, Observation and Conferences .....	18	12
Curriculum Materials .....	4	3
	<u>22</u>	<u>15</u>

## COURSES OF INSTRUCTION IN BUSINESS EDUCATION CURRICULUM

### **Bookkeeping and Accounting I** **3 Sem. Hrs.**

The purpose of this course is to introduce the student to bookkeeping and accounting by means of financial records for personal, family and extra-curricular uses leading into the modern technical phases of accounting. Later trends in teaching beginning bookkeeping in high school are presented.

### **Bookkeeping and Accounting II** **3 Sem. Hrs.**

Double entry bookkeeping through statements, ledger accounts, original entry books including special columns, posting, checking, adjusting, closing, working sheet, controlling accounts, interest and discount, valuation accounts, accruals and deferred items and current routine.

### **Bookkeeping and Accounting III** **3 Sem. Hrs.**

Principles of corporate organization and accounting with attention to problems of combining capital and liquidation of capital accounts; accounting for corporations and problems in consolidation and supplementary statements.

### **Bookkeeping and Accounting IV** **3 Sem. Hrs.**

Principles of accounting for manufacturing concerns and departmental accounting. Latest methods in standard cost and efficiency through the use of office machines are included.

### **Accounting V and Auditing** **3 Sem. Hrs.**

Analytic and synthetic accounting procedures; accounting for non-profit organizations and professional associations; accounting for government organizations.

### **Business Mathematics I** **3 Sem. Hrs.**

Review and development of arithmetical skills and business applications with special emphasis on speed and accuracy in handling the common fundamental operations.

### **Business Mathematics II** **3 Sem. Hrs.**

Continued development of business mathematics skills. Its purpose is to train students to solve advanced problems encountered in carrying on the modern functions of business: production, marketing, personnel, finance and management.

### **Business Writing** **1 Sem. Hr.**

Practice at the desk and blackboard with methods of instruction for penmanship in the business education of secondary schools.

### **Business Correspondence** **3 Sem. Hrs.**

Study and practice in the special application of writing in business correspondence situations, including review of essentials in grammar, spelling, and vocabulary study. Much practice in all kinds of business letters.

**Business Organization and Finance** 3 Sem. Hrs.

Fundamental information and study of the organization and management of typical business. Finance, salesmanship and marketing, office organization, credit, personnel are discussed.

**Business Law I (Including School Law of Pa.)** 3 Sem. Hrs.

Introduction to the study of fundamental business law. The course deals with court procedure, contracts, agency and negotiable instruments.

**Business Law II** 3 Sem. Hrs.

Advanced specialized study of business law. The course considers the law of business organizations, personal property, security relations and real property.

**Clerical Practice and Machines** 3 Sem. Hrs.

A course designed to acquaint the student with modern office equipment, filing systems, office procedure, and business papers.

**Economics I** 3 Sem. Hrs.

Deals with the principles underlying production, distribution, exchange, and consumption. The theories of values and distribution are here examined.

**Economics II** 3 Sem. Hrs.

An advanced course dealing with wages, rent, profits, interest, and present day economic problems arising out of the different forms of economic returns.

**Economic Geography** 6 Sem. Hrs.

The objective of the study of economic geography is an understanding of production and exchange of commodities. The study deals with "the manner in which business is related to the earth on which it is transacted." Two sequential courses are required.

**Economic Geography I** deals with the basic facts of the natural environment and man's agricultural responses to those facts.

**Economic Geography II** is a study of man's responses to the natural environment with reference to economic pursuits other than agriculture.

**Psychology of Methods in Business Education** 3 Sem. Hrs.

This course makes definite application of psychological principles to the teaching and learning of skill in the various subjects of the business education curriculum.

**Retail Selling I** 3 Sem. Hrs.

Introduction and general study of the principles of salesmanship with consideration to the problems of distribution and merchandising.

**Retail Selling II** 3 Sem. Hrs.

Special application of salesmanship principles in advertising and retail selling.

**Retail Selling III** 6 Sem. Hrs.

A practical course in actual store practice in retail selling situations.

**Shorthand I****3 Sem. Hrs.**

Initial learning of Greg Shorthand with introduction of dictation. Emphasis is given to reading, writing, and mastery of the fundamental forms. Transcribing of the student's notes on the typewriter is a part of the activity throughout the course.

**Shorthand II****3 Sem. Hrs.**

Specialized practice of shorthand skill with transcription of notes in the form of paragraphs and short letters receives increasing attention.

**Shorthand Applications****3 Sem. Hrs.**

This is a course designed to give advanced practice of shorthand skill with drills for speed in taking dictation, and speed and accuracy in reading from dictated notes. This course is closely correlated with Typewriting Applications.

**Secondary School Business Education****2 Sem. Hrs.**

This course includes an analysis of the business education situation in various types of high schools, and programs of business education suited to the needs of various communities. Stress is placed on the organization and content of the various courses.

**Stenographic Office Practice****3 Sem. Hrs.**

This is an advanced stenographic course including theory and practice in the activities common to stenographic and secretarial positions.

**Tests and Measurements in Business Education****3 Sem. Hrs.**

This course involves a study of the tests and methods of measurement in Business Education instruction. It gives a complete program in planning, testing, evaluating, remedial teaching and retesting.

**Typewriting I****1 Sem. Hr.**

This beginning course emphasizes a mastery of the keyboard and the ordinary operation parts of the typewriter. Diagnostic and correction work receive attention. Speed and accuracy are stressed.

**Typewriting II****1 Sem. Hr.**

Here efficiency and quickness in handling the typewriter are emphasized. Included in the course are letter writing, straight copy work, multicopy work and tabulating.

**Typewriting III****2 Sem. Hrs.**

This course deals with letter writing, special business and legal forms, copying from longhand and corrected copy. Problems of English are stressed.

**Typewriting Application****2 Sem. Hrs.**

This is an advanced application of typewriting skills including an abundance of practical business typewriting.

## DEPARTMENT OF MUSIC

(Instruction in Theory of Music and Private Lessons in Piano, Violin, Voice and Organ)

BETTY PAULING

Voice and Violin

Wyoming Seminary, Graduate in Music;  
voice pupil of Frank LaForge.

\*ROBERT MORGAN (Now in U. S. Navy) Pianoforte and Organ  
Syracuse University, Bachelor of Music, Master of Music;  
Piano pupil of Frank Sheridan and Egon Petri.

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The Department of Music offers thorough courses in applied music and theory of music under efficient instructors to beginners and advanced students. The courses are designed to meet the needs of those seeking a general musical education and a broad cultural background. All teachers are urged to understand the fundamentals of the art, at least, because music today is a recognized factor in the development of the child.

The instruction is not standardized and formal. Rather an attempt is made to analyze the individual musical and technical problems of each student and to offer solutions based upon constructive thinking and consideration for the individual personality.

The State Teachers College at Bloomsburg offers superior advantages for hearing music, an important phase of musical training. In addition to the student and faculty recitals of the Department of Music, the Entertainment Course offers several outstanding musical events during the season; and extra concerts are occasionally presented by world famous artists.

### CERTIFICATE IN MUSIC

A special certificate signed by instructors giving private lessons and theory in music will be granted upon satisfactory completion of the following requirements:

1—Minimum of two years' study in instrumental, vocal, or theoretical field. Teacher's endorsement of student's qualifications and proof of a certain degree of advancement at the completion of the two years' study.

2—Satisfactory completion of one year course in sight singing and ear training.

3—Satisfactory completion of one year course in theory of music (for students other than those specializing in theory).

4—Students (other than piano) must study piano for one year or demonstrate equivalent proficiency.

\*Leave of Absence since 1942.

## COURSES OF INSTRUCTION

### Piano

Careful attention is given to acquiring a sound foundation in all the phases of piano technique through the study of the best piano music. For beginners, folk-songs or simple pieces by great composers are used. Then follows a study of the works of Bach, Mozart, Haydn, Beethoven, Chopin, Schumann, and other composers of the romantic and modern periods.

### Organ

Students must have a good piano technic. Considerable time is spent in acquiring a facile pedal technic; then the study of the organ works of Bach begins. These are supplemented by the best organ compositions of the various periods in musical history. In addition, students are prepared for playing church services.

### Voice

The art of singing is presented with utmost detail and precision. The fundamentals of tone production, breathing, diction, interpretation, and stage deportment are emphasized. A careful selection of repertoire is made to suit the needs and the ability of the singer. Students are trained for recital and church work.

### Violin

Great stress is placed upon position, tone, quality, the intricacies of bowing, technique, repertoire, and preparedness for solo and ensemble work in public recital. In addition to exercises by Hohmann, Kayser, Kreutzer, Musin, Paganini, and others, pieces by Bach, Beethoven, Mendelssohn, Brahms, Vieuxtemp, and all the leading composers are studied. Advanced students are assigned concerti and sonatas of the standard violin literature.

### Theory of Music

Practice is given in elementary harmony, followed by advanced harmony and its application to musical composition. Later, two- and three-part counterpoint is studied, and the analysis of the various musical forms is begun. Written and analytical work is supplemented by practice at the keyboard.

## RECITALS

Recital classes are held frequently to give the students an opportunity to play for each other.

Public recitals are held during the year to provide experience in public performance. The auditorium in Carver Hall, where such recitals are held, is an attractive and modern auditorium especially suitable for musical programs.

## ENSEMBLE PLAYING

The Department of Music offers special training in ensemble playing for pianists and violinists under the direction of a member of the faculty.

### MUSIC FOR CHILDREN

Instruction is offered in violin and piano. The Department of Music feels that it can successfully bring out to the fullest extent the natural musical ability so many children possess. This is done by stimulating musical initiative and imagination. In addition, fundamental theoretical training through the use of scales is applied to the instrumental lessons, and time is given to sight reading and ear training.

For very young children, a shorter lesson period than the usual half-hour may be arranged.

Children will frequently have an opportunity to play for each other, but playing in public recitals is not obligatory.

### EXPENSE FOR MUSIC STUDENTS

Individual instruction in Piano, Organ, Voice, or Violin: \$16.00 per trimester for one half-hour lesson per week; \$32.00 for two half-hour lessons per week.

Individual instruction in Theory: \$16.00 per trimester for one half-hour lesson per week; \$32.00 for two half-hour lessons per week.

Class in Theory: \$6.00 per semester for one hour per week.

Class in Sight Singing and Ear Training: \$6.00 per semester for one hour per week.

Use of piano for practice (one hour daily): \$4.00 per trimester.

Use of organ for practice (one hour daily): \$6.00 per semester.

### CONDITIONS OF ENROLLMENT

It is understood that all students registering in the Department of Music at the beginning of a semester are enrolled for the whole semester unless other arrangements are specifically made at the time of registration. No rebate will be made on account of lessons missed by students. Students taking less than the work of a trimester will be charged at the lesson rate of \$1.50.

All payments must be made by the half-trimester in advance.

## List of Students-1942-43

## FOUR YEAR COURSE TO B.S. IN EDUCATION

- Ackerman, Jean V., *B2*, Hamburg  
 Adams, Louise E., *E2*, Shamokin  
 Althoff, Eleanore M., *E4*, Mt. Carmel  
 Andrews, JoAnn R., *B1*, McVeytown  
 Apple, John M., *S4*, Keiser  
 Baer, Lillian L., *B3*, Fleetwood  
 Bartha, Elizabeth J., *E4*, Yeagertown  
 Barton, William H., *B4*, Bloomsburg  
 Beach, Peggy M., *S1*, Bloomsburg  
 Beaumont, Lee Roy, *B4*, Marcus Hook  
 Benier, Anita E., *E2*, Kingston  
 Behler, Helen E., *B3*, Kingston  
 Belcastro, Gloria T., *B1*, Wyoming  
 Berlew, Nancy E., *E1*, Dallas  
 Berninger, Carl S., *S4*, Catawissa  
 Betz, Mary C., *S4*, Danville  
 Bierman, M. Elizabeth, *S4*, Wyoming  
 Bitetti, Elvira A., *E1*, Freeland  
 Bomboy, Charles H., *S4*, Bloomsburg  
 Boyle, Rose M., *B1*, Wilkes-Barre  
 Bramble, June H., *B4*, Bloomsburg  
 Brody, Frances J., *B2*, Nazareth  
 Bruner, John H., *B2*, Bloomsburg  
 Bryant, Betty J., *E1*, Dallas  
 Bryner, Lois C., *E2*, Danville  
 Buckingham, Boyd F., *S4*, York  
 Bunge, Robert L., *S2*, Catawissa  
 Burnham, Betty A., *S2*, Frankford  
 Calvello, Meda I., *E3*, Weston  
 Campbell, Kathryn, *E4*, Bloomsburg  
 Carey, Elizabeth L., *B1*, Mifflinville  
 Carter, Leo, *B2*, Throop  
 Casula, Antoinette M., *B4*, Shenandoah  
 Chesney, Joseph J., *B3*, Mt. Carmel  
 Clark, Ida M., *E1*, Northumberland  
 Collins, Loree L., *S4*, Nanticoke  
 Comuntzis, Athamantia D., *S1*, Bloomsburg  
 Comuntzis, Poletime D., *S2*, Bloomsburg  
 Conrad, Royal W., *S1*, Benton  
 Coombs, Marjorie R., *S4*, Wapwallopen  
 Creveling, Marian, *E1*, Bloomsburg  
 Cronis, Helen M., *B3*, Bloomsburg  
 Dean, Margaret D., *S2*, Kulpmont  
 Deaner, Wayne E., *B4*, Harrisburg  
 Demaree, Gerald J., *B2*, Berwick  
 DeMott, Robert H., *B1*, Evers Grove  
 Dent, Frederick G., *S3*, Bloomsburg  
 Derr, Roseanna, *E2*, Bloomsburg  
 DeVitis, Mary, *B2*, Wayne  
 Dewald, Mary F., *E3*, Turbotville  
 Dickinson, Doris J., *B1*, LaPlume  
 Diltz, Carl E., *B4*, Benton  
 Dockey, Sara M., *B3*, Berwick  
 Doney, Evelyn M., *S1*, Shamokin  
 Donn, Leo A., *S4*, Kingston  
 Dorsey, Donald F., *S1*, Bloomsburg  
 Downing, Marjorie G., *S1*, Shickshinny  
 Duck, Martha J., *E2*, Lewisburg  
 Dzuris, Mildred, *S1*, Nanticoke  
 Eastman, Sara Jean, *S4*, Bloomsburg  
 Ebricht, Ruth A., *B4*, Mifflintown  
 Enama, Hazel F., *E2*, Weston  
 Ertel, Elizabeth R., *B2*, Williamsport  
 Eshleman, Dawn F., *B1*, Berwick  
 Eunson, Agnes J., *E4*, Bloomsburg  
 Falvey, Eileen L., *B1*, Berwick  
 Farnsworth, Wanda A., *E2*, Muncy  
 Faust, Florence E., *B3*, Ambler  
 Fentemaker, Mary L., *S2*, Bloomsburg  
 Fice, Joanna J., *B4*, Athens  
 Ferguson, Patricia A., *B2*, Shenandoah  
 Flaherty, Agnes E., *B1*, Shenandoah  
 Flaherty, Mary E., *E2*, Bloomsburg  
 Flail, Elsie G., *B1*, Schuylkill Haven  
 Foust, Frances J., *E2*, Danville  
 Fuller, Bette S., *E3*, Beach Haven  
 Furman, Jack O., *B1*, Wyalusing  
 Garey, Pauline M., *S3*, Honesdale  
 George, Evelyn D., *E1*, Danville  
 Gillung, George H., *B3*, Brockway  
 Gloeckler, Richard C., *S1*, Forksville  
 Godleski, Lois E., *B4*, Mt. Carmel  
 Gottlieb, Irving T., *B4*, York  
 Guarna, Flora C., *B1*, Mt. Carmel  
 Gula, Joseph J., *B1*, Swoyerville  
 Hackenberger, Mary J., *E4*, Mifflintown  
 Hagenbuch, Mary E., *S3*, Bloomsburg  
 Hartman, Buddy M., *S1*, Benton  
 Hartman, Leon H., *S3*, Elysburg  
 Hartman, Ruth M., *B4*, Orangeville  
 Harmon, Gertrude E., *B1*, W. Pittston  
 Hay, Joyce E., *B3*, Easton  
 Heimbaech, Mary R., *E3*, Sunbury  
 Hendricks, Edward F., *S4*, Wilkes-Barre  
 Heness, Margaret, *E1*, Edwardsville  
 Henric, Reba M., *S4*, Bloomsburg  
 Hess, Kathleen A., *S1*, Dalton  
 Hess, Kathryn A., *E4*, Orangeville  
 Hildebrand, Harriet G., *E1*, Nescopeck  
 Hoffman, Leo J., *B1*, Bloomsburg  
 Holowiak, Peggy R., *B3*, Nesquehoning  
 Hope, Ruth E., *E4*, Coatesville  
 Hosler, Xen S., *B2*, Allentown  
 Hottenstein, Sara E., *B4*, Milton  
 Huber, Harvey P., *B2*, Greenville  
 Hubiak, John, *B4*, Forest City  
 Hummel, William W., *S1*, Espy  
 Hunter, Alda R., *E2*, Hunlock Creek  
 John, Harry G., *B2*, Bloomsburg  
 Johnson, Carrie E., *E1*, Danville  
 Johnson, Dorothy R., *E4*, Berwick  
 Johnson, Rosemary P., *E2*, Mt. Carmel  
 Jones, Catherine L., *E4*, Shickshinny  
 Jones, David M., *B4*, Shamokin  
 Jones, Thomas J., *S1*, Wilkes-Barre  
 Jurasik, Theodore E., *B3*, Berwick  
 Kane, Bernard W., *S2*, Centralia  
 Kane, Margaret M., *E2*, Shenandoah  
 Karnes, Donald M., *S4*, Espy  
 Katerman, Betty M., *S4*, Bloomsburg  
 Kehler, Wanda M., *B1*, Ashland  
 Keller, Jeanne, *S1*, Benton  
 Keller, June, *S1*, Benton  
 Kelly, Mary K., *E4*, Bloomsburg  
 Kemler, Roland L., *B1*, Fern Glen  
 Kester, Ruth J., *E2*, Courtdale  
 King, Virginia C., *S1*, Dallas  
 Kinney, Cleo D., *B2*, Danville  
 Kline, James S., *S1*, Benton  
 Knight, Jeanne A., *B2*, Bloomsburg  
 Knorr, Joyce W., *B4*, Wapwallopen  
 Koche, Ernest D., *S4*, Espy  
 Koche, Melva O., *B3*, Lightstreet  
 Kornaski, Irene A., *B3*, Mt. Carmel  
 Kotch, Helen R., *B3*, Wilkes-Barre  
 Kowalsky, Mildred Fisher, *E2*, Bloomsburg  
 Kozlowski, Joseph W., *S4*, Mt. Carmel  
 Kravitski, Anthony A., *B2*, Drums  
 Kreisler, Elaine L., *E3*, Berwick  
 Krum, Marie L., *E1*, Espy  
 Kulik, Henry A., *S1*, Mt. Carmel  
 Kulik, Irene M., *S4*, Mt. Carmel  
 Kuster, Jean M., *S4*, Bloomsburg  
 Lambert, Margaret E., *S4*, Elysburg  
 Langan, Jean A., *B4*, Durvea  
 Latsha, Margaret F., *E2*, Dormsife  
 Laubach, Winton H., *S4*, Benton  
 Lawhead, Virginia L., *E4*, Pottsville



- Lebengood, Sara E., *B3*, Pottsville  
 Lohr, Joyce M., *S4*, Berwick  
 Longo, Catherine C., *B1*, Sheppton  
 Loring, Mary R., *E2*, Scranton  
 Ludwig, Millard C., *S2*, Millville  
 Madl, Mary Louise, *S3*, Shamokin  
 Magill, Andrew F., *S4*, Sugarloaf  
 Magill, Anna S., *S1*, Sugarloaf  
 Magill, John F., *S1*, Sugarloaf  
 Makowski, Gertrude A., *E2*, Keiser  
 Manley, Edward J., *B3*, Wilkes-Barre  
 Marion, James E., *B1*, Harrisburg  
 Marmo, Joseph A., *S1*, Moosic  
 Martin, Helen R., *S2*, Hazleton  
 Martino, Lucille C., *B1*, Roseto  
 Maschal, Jean K., *B1*, Bloomsburg  
 Matthes, Ann B., *E2*, Selingsgrove  
 Mauser, Ruth A., *S1*, Bloomsburg  
 Mazzeo, Salvatore A., *B2*, Easton  
 McBride, Eugene A., *S2*, Bloomsburg  
 McCloskey, Walter A., *B4*, Wilkes-Barre  
 McCloughan, Carol F., *E2*, Riverside  
 McCracken, Allen C., *S2*, Riverside  
 McCulla, Elizabeth J., *B4*, Freeland  
 McCutchen, Frederick M., *E4*, Conyngham  
 McFall, Robert, *S1*, Selingsgrove  
 McHenry, Shirley R., *S2*, Bloomsburg  
 Meluskey, Eileen M., *B4*, Shenandoah  
 Miles, Norine G., *B2*, Shenandoah  
 Miller, George E., *S4*, Wilkes-Barre  
 Miller, Harold E., *B3*, Drums  
 Miller, Harold J., *B2*, Catawissa  
 Miller, Helen M., *E3*, South Enola  
 Miskowitz, Florence R., *B3*, Wilkes-Barre  
 Mong, Ruth A., *E1*, Danville  
 Mummy, Mildred D., *B1*, Sunbury  
 Niles, Hugh S., *B4*, Wellsboro  
 Novak, Clem, *B2*, Nanticoke  
 Oakes, Leona C., *E4*, W. Hazleton  
 O'Brien, Hazel R., *E4*, Benton  
 Orner, Miriam, *E1*, Bloomsburg  
 Orner, William S., *B3*, Bloomsburg  
 Oyer, Helen A., *B2*, Allentown  
 Paganelli, Reynold D., *B4*, Wilkes-Barre  
 Pappas, Anna, *E1*, Danville  
 Parangosky, Helen J., *B3*, Shenandoah  
 Parr, Mary E., *E3*, Wapallopen  
 Parsell, Audrey A., *S1*, Orangeville  
 Patterson, Clayton D., *S2*, Nescopeck  
 Patterson, Effie J., *S3*, Bloomsburg  
 Perry, Raymond B., *S4*, Shamokin  
 Petro, Anthony J., *S1*, Freeland  
 Piarote, George W., *B4*, Lebanon  
 Pope, Nelena P., *E1*, Sunbury  
 Propst, Violet J., *B1*, Archbald  
 Pufnak, Bernard M., *B4*, Swiss Vale  
 Rabb, Donald D., *S3*, Benton  
 Reilly, Rosemary F., *B4*, Shenandoah  
 Reitz, Harry E., *B1*, Shamokin  
 Remetz, Michael J., *S1*, Swoyerville  
 Remley, Reginald S., *B1*, Orangeville  
 Rick, Barbara, *E4*, Keiser  
 Roan, Martha L., *B4*, Espy  
 Roberts, Ida V., *B2*, Gradyville  
 Roberts, Iva M., *B2*, Mountainhome  
 Rowlands, Paul F., *B3*, Plymouth  
 Runyan, Dorothy G., *CG*, Bloomsburg  
 Rutledge, Jane, *B4*, Pittston  
 Sabol, Anne T., *B3*, Phoenixville  
 Sailer, Marilyn D., *B1*, Reading  
 Savelli, Lado J., *B2*, Swoyerville  
 Schargo, Ella R., *E3*, Pottsville  
 Schlieder, Donald A., *S2*, Catawissa  
 Schoener, Laura E., *B2*, Stouchsburg  
 Schrader, Jean E., *S3*, Shamokin  
 Schrader, Phyllis M., *E1*, Lewisburg  
 Schramm, Robert F., *B2*, Pottsville  
 Schroeder, Mary M., *B1*, Easton  
 Scott, C. Barton, *B3*, Bloomsburg  
 Scott, Mary Louise, *B3*, Bloomsburg  
 Sedlak, Catherine A., *S4*, Dupont  
 Selden, William H., *B4*, Berwick  
 Seltzer, Ralph E., *B1*, Espy  
 Seybert, Lenore M., *S1*, Lightstreet  
 Shaffer, Jacqueline J., *E1*, Bloomsburg  
 Shank, Janet M., *S3*, Catawissa  
 Sharretts, Marjorie G., *E3*, Bloomsburg  
 Shearer, Richard W., *B2*, Bloomsburg  
 Shortess, Anne L., *E3*, Bloomsburg  
 Sidari, Nan B., *B3*, Hazleton  
 Sidler, Jean C., *B4*, Danville  
 Simpson, Rita E., *B3*, Wilkes-Barre  
 Sirianni, Carmel A., *B3*, Hop Bottom  
 Skow, Clifton S., *S1*, Bloomsburg  
 Slegeski, John M., *S1*, Freeland  
 Sluman, Ruth E., *E4*, Honesdale  
 Smith, Betty J., *E1*, Catawissa  
 Smith, Elizabeth M., *B3*, Wyalusing  
 Smith, George, W., *S3*, Shamokin  
 Snyder, M. Edna, *B3*, Canton  
 Soback, Andrew, *S1*, Bloomsburg  
 Spaid, Joanne L., *E3*, Mifflinburg  
 Spontak, George, *S4*, Pottsville  
 Starook, Shirley T., *E2*, Northumberland  
 Stasko, George, *S1*, Wilkes-Barre  
 Stauder, Joseph C., *S1*, Orangeville  
 Sterling, Harriet M., *E2*, Catawissa  
 Stoneham, Louise E., *E4*, Bloomsburg  
 Stover, E. Marjorie, *E1*, Lewisburg  
 Superko, Arleno N., *S1*, Mocanaqua  
 Taylor, Charles J., *S1*, Dushore  
 Taylor, Frank M., *B4*, Berwick  
 Taylor, Robert F., *S1*, Dushore  
 Thomas, John W., *B3*, Scranton  
 Trapani, Samuel J., *B3*, Easton  
 Trump, Mary E., *E4*, Danville  
 Utt, R. Lorraine, *E1*, Orangeville  
 Valente, Anthony J., *S4*, Hazleton  
 Valladares, Josefina E., *S4*, Puerto Rico  
 Rico  
 VanLiew, Bettie J., *B1*, Espy  
 Vastine, Edwin M., *S4*, Danville  
 Van Blohn, Henry C., *S1*, Danville  
 Vonderheid, Herman E., *S4*, Wapwall-  
 open  
 Wagner, Charles L., *S1*, Bloomsburg  
 Wagner, Elva M., *B1*, Ashland  
 Wagner, Elwood M., *B4*, Hamburg  
 Wagner, Sara K., *B4*, Pine Grove  
 Wallace, Marion W., *E3*, Swoyerville  
 Wanich, Mark C., *S2*, Lightstreet  
 Washvilla, Vincent, *S3*, Mt. Carmel  
 Weller, Violet L., *S1*, Turbotville  
 Welliver, Julia A., *E2*, Bloomsburg  
 Whitby, John, *B3*, Edwardsville  
 Williams, Stella M., *E3*, Luzerne  
 Wintersteen, Lois L., *E2*, Danville  
 Witkoski, John F., *B4*, Mt. Carmel  
 Wolfe, Shirley M., *B1*, Bloomsburg  
 Woodring, Alvin J., *S1*, Bloomsburg  
 Wright, Martha H., *E4*, Berwick  
 Yeany, Philip R., *B4*, Bloomsburg  
 Yob, Irene D., *B1*, Plymouth  
 Yohe, Editha W., *E3*, Bloomsburg  
 Zehner, Betty L., *E2*, Sugarloaf  
 Zinzarella, Julian A., *S2*, Mt. Carmel  
 Zong, M. Elizabeth, *B2*, Milton  
 Zweizig, James A., *S2*, Hamburg

Italicized Letters indicate Curriculum: B for Business, E for Elementary, S for Secondary.

Italicized Numbers indicate Class: 1—Freshman, 2—Sophomore, 3—Junior, 4—Senior.

## Students in Classes for Teachers-in-Service - 1942-43

Abbett, Kathryn M., Bloomsburg  
 Adams, Ramona M., Mt. Carmel  
 Baker, Marie E., Mt. Carmel  
 Baum, Emily, Nuremburg  
 Bonenberger, Laura, Barnesville  
 Boyle, Mary, Nanticoke  
 Brosius, Marlin, Mt. Pleasant Mills  
 Brugger, Julia E., Tomhicken  
 Brunges, Leona S., Bloomsburg  
 Buck, Anna M., Shamokin  
 Casani, Agnes P., Mt. Carmel  
 Crouse, Rhoda L., Berwick  
 Davis, Ann Apichell, Kulpmont  
 Diehl, E. Christine, Northumberland  
 Doberstein, Anna M., Nanticoke  
 Dougherty, Regina R., Mt. Carmel  
 Enama, Violet P., Weston  
 Felton, Ralph P., White Haven  
 Fetzer, Mary Jones, Middleburg  
 Fink, Geraldine R., Catawissa  
 Foley, Cecillia C., Mahony City  
 Foust, Cora M., Danville  
 Funk, Mrs. Jean, Bloomsburg  
 Free, Sara Smull, Danville  
 Gaetz, Mildred T., Mt. Carmel  
 Gaugler, Sara E., Port Trevorton  
 Groff, Bertha C., Kulpmont  
 Grohal, Andrew V., W. Hazleton  
 Grohal, Veronica B., W. Hazleton  
 Grow, Dorothy Mae, Shamokin  
 Harris, Charlotte D., Ashland  
 Hindmarch, Bertha, Mt. Carmel  
 Hubler, Elizabeth H., Gordon  
 Hufnagle, Kathryn S., Catawissa  
 Keefer, Eugene M., Selingsgrove  
 Keener, Kathryn M., Turbotville  
 Kepner, Betty Lou, Sunbury  
 Kerns, Mary R., Shenandoah  
 Klawitter, Ruth Rhodes, Mt. Carmel  
 Kowalsky, Mildred I. Fisher, Bloomsburg  
 Kravitski, Bertha, Drums  
 Kreiger, Dorothy, Mahony City  
 Landis, Marion Y., Sugarloaf  
 Llewellyn, Russell, Berwick  
 Logar, Alice, Weston  
 Logar, Florence D., Weston  
 Lonis, Evelyn E., Mt. Carmel  
 Lubold, Paul S., Pottsgrove  
 Magera, Ann M., Mocaanaque  
 Marchetti, Violette, Kulpmont  
 Master, Hoawrd H., Mt. Pleasant Mills  
 McBride, Ray, Berwick  
 McCreary, Sara Louise, Northumberland  
 McDonnell, Marie C., Centralia  
 Mengel, Dorothy A., Mt. Pleasant Mills  
 Mensch, Miriam E., Mifflinburg  
 Miller, Pearl A., Berrysburg  
 Miller, Thelma Fae, Nescopeck  
 Payne, Edith M., Ashland  
 Patterson, Jenna Mae, Benton  
 Rattigan, Mary B., Shenandoah  
 Reigle, Paulyne T., Northumberland  
 Reilly, Eleanore M., Shenandoah  
 Rich, Lucille M., Kulpmont  
 Ritter, James S., Danville  
 Romanoski, Gilbert, Plymouth  
 Rutter, Anne F., Northumberland  
 Rutter, Elizabeth Grieves, Bloomsburg  
 Sharpe, June F., St. Johns  
 Shiner, Mildred M., Nescopeck  
 Shopinski, Marie A., Mt. Carmel  
 Singley, Nora E., Lewisburg  
 Smith, Mary E., Mahanoy City  
 Smith, Verna L., Mahanoy City  
 Snyder, Lora M., Turbotville  
 Sunday, Michael, Mocaanaque  
 Troutman, Anna M., Selingsgrove  
 Troy, Mabel L., Nuremburg  
 Ulsh, Marcella, Port Trevorton  
 Wagner, Mary C., Danville  
 Wesley, Avis B., Dallas  
 Yanke, Selma E., Evers Grove  
 Yearnick, Mary M., Selingsgrove  
 Yocum, Carrie, Milton  
 Zerby, Ida W., Herndon  
 Zerby, John, Herndon  
 Zimmerman, Ruth A., Sunbury

## Pre-Summer Session - 1942

Ackerman, Jean V., Hamburg  
 Adams, Louise E., Shamokin  
 Althoff, Eleanor M., Mt. Carmel  
 Anthony, Mildred C., Strasstown  
 Baer, Lillian Ida, Fleetwood  
 Baker, Paul N., Espy  
 Ballamy, Marion E., Nescopeck  
 Bartha, Elizabeth J., Yeagertown  
 Barton, William H., Bloomsburg  
 Beaumont, Lee R., Marcus Hook  
 Beezer, Anna D., Hazleton  
 Behler, Anita E., Kingston  
 Behler, Helen E., Kingston  
 Behr, Edith M., Lopez  
 Berninger, Carl S., Catawissa  
 Bittenbender, Jean L., Nescopeck  
 Boyer, Anna H., Selingsgrove  
 Boyle, Rose M., Wilkes-Barre  
 Bruner, John H., Bloomsburg  
 Bryner, Lois C., Danville  
 Buck, Letha L., Stillwater  
 Bundens, E. Victoria S., Bloomsburg  
 Bunge, Robert L., Catawissa  
 Carter, Leo S., Throop  
 Cole, L. Ellen, Bloomsburg  
 Collins, Loren L., Nanticoke  
 Comuntzis, Poletime D., Bloomsburg  
 Coombs, Marjorie R., Wapwallopen  
 Cromis, Helen M., Bloomsburg  
 Dean, Margaret D., Kulpmont  
 DeMott, Robert H., Evers Grove  
 Derr, Roseanna, Bloomsburg  
 Dixon, Helen A., West Hazleton  
 Doberstein, Anna M., Nanticoke  
 Doster, Lawrence H., Forty Fort  
 Downs, Ernest C., Alderson  
 Durlin, H. Louise, Milton  
 Enama, Hazel F., Weston  
 Enterline, Mary L., Turbotville  
 (Mrs. R. Miller)  
 Ertel, Elizabeth R., Williamsport  
 Evans, Mary Taylor  
 Farnsworth, Wanda A., Muncy  
 Faust, Florence E., Ambler  
 Foust, Cora M., Danville  
 Godleski, Lois E., Mt. Carmel  
 Good, Eda A., Montgomery  
 Gottlieb, Irving, York  
 Griffith, George J., Wilkes-Barre  
 Guarna, Flora C., Mt. Carmel  
 Heydenreich, Myrtle E., Turbotville  
 Hilbush, Arabel E., Dornsife  
 Hoagland, June E., Mifflinville  
 Hollis, Edward J., Drifton  
 Holoviak, Peggy R., Nesquehoning  
 Hosler, Xen S., Harrisburg  
 Hower, Grace W., Bloomsburg  
 Hunter, Alda R., Hunlock Creek  
 Jacobs, Paul G., Bloomsburg  
 John, Harry C., Bloomsburg  
 Johnson, Eleanor M., Centralia  
 Johnson, Rosemary P., Mt. Carmel  
 Jones, Catherine L., Shickshinny  
 Jones, David M., Shamokin  
 Kashuba, Matthias F., Forty Fort  
 Keener, Kathryn M., Turbotville  
 Knorr, Joyce W., Wapwallopen  
 Kornaski, Irene A., Mt. Carmel  
 Kotch, Helen R., Wilkes-Barre  
 Kozlowski, Joseph W., Mt. Carmel  
 Kreischer, Elaine L., Berwick  
 LaBarr, James L., Wilkes-Barre  
 Lambert, Margaret E., Elysburg  
 Langan, Jean A., Duryea  
 Latsha, Margaret E., Dornsife  
 Lavelle, James M., Girardville  
 Lebengood, Sara E., Pottsville  
 Lord, Linda I., Minersville  
 Lovering, Mary Ruth A., Scranton  
 Magill, Andrew F., Sugarloaf  
 Manley, Edward J., Wilkes-Barre  
 Marchese, Joseph, Old Forge  
 Martin, Robert P., Edwardsville  
 Martino, Lucille G., Roseta  
 Mazzeo, Salvatore A., Easton  
 McCahan, George R., Nescopeck  
 McCracken, Allen C., Riverside  
 McCulla, Elizabeth J., Freeland  
 McCutchen, Frederic M., Conyngham  
 McHenry, F. Wilene, Benton  
 Meluskey, Eileen M., Shenandoah  
 Mensch, Miriam E., Mifflinville  
 Miller, George E., Wilkes-Barre  
 Miller, Harold J., Catawissa  
 Miller, Helen M., South Enola  
 Mischisen, Barbara, Freeland  
 Miskowitch, Florence R., Wilkes-Barre  
 Mooney, William B., Kingston  
 Moser, Ruth K., McEvensville  
 Nevil, Leota, Bloomsburg  
 Niles, Hugh S., Wellsboro  
 Oliver, Carl A., Pittston  
 Orner, William S., Bloomsburg  
 Oyer, Helen A., Allentown  
 Pakutka, Agnes A., Duryea  
 Patterson, Jenna M., Benton  
 Piarote, George W., Lebanon  
 Pope, Nelena P., Sunbury  
 Propst, Jessie E., Archbald  
 Rabb, Donald D., Benton  
 Rentschler, Huldah L., Bloomsburg  
 Repella, Lydia B., Minersville  
 Rhys, Ruth J., Warrior Run  
 Rick, Barbara A., Keiser  
 Runyan, Dorothy G., Bloomsburg  
 Sabol, Anne T., Phoenixville  
 Sailer, Marilyn D., Reading  
 Schlieder, Donald A., Catawissa  
 Schoener, Laura F., Stouchsburg  
 Schramm, Robert F., Pottsville  
 Selecky, Dorothy H., Wapwallopen  
 Sell, Betty E., Gordon  
 Shambach, Virginia, Troxleville  
 Shank, Janet M., Catawissa  
 Sharets, Marjorie G., Bloomsburg  
 Shiner, Mildred M., Nescopeck  
 Sidart, Nan B., Hazleton  
 Simchik, Walter J., Wilkes-Barre  
 Simpson, Rita E., Wilkes-Barre  
 Singley, Nora E., Lewisburg  
 Sirianni, Carmel A., Hop Bottom  
 Smethers, Ruth H., Berwick  
 Smith, James E., Nescopeck  
 Snyder, C. David, Catawissa  
 Snyder, Lora M., Turbotville  
 Snyder, M. Edna, Canton  
 Spontak, George, Pottsville  
 Sterling, Harriet M., Catawissa  
 Superko, Arlene N., Moranaqua  
 Swisher, Harold W., Shickshinny  
 Troy, Mabel L., Nuremberg  
 Valladares, Josefina E., Puerto Rica  
 Vought, Lucinda K., Numidia  
 Wagner, Elwood M., Hamburg  
 Wallace, Marion W., Swoyerville  
 White, Marqueen, Berwick  
 Yeany, Philip R., Bloomsburg  
 Zehner, Martha L., Bloomsburg  
 Zeigler, J. Corrine, Herndon  
 Zweizig, James A., Hamburg

## Summer Session - 1942

Abbett, Clara D., Bloomsburg  
 Aberant, Leona J., W. Wyoming  
 Ackerman, Jean V., Hamburg  
 Adams, Louise E., Shamokin  
 Adams, Phyllis F., Bloomsburg  
 Adams, Ramona, Mt. Carmel  
 Althoff, Eleanor M., Mt. Carmel  
 Ansbach, Glenn A., Nuremberg  
 Ansbach, Rose P., Nuremberg  
 Anthony, Mildred, Straoustown  
 Austin, Frances, Luzerne  
 Baker, Marie E., Mt. Carmel  
 Ballamy, Marion E., Nescopeck  
 Bartha, Elizabeth J., Yeagertown  
 Barton, William H., Bloomsburg  
 Beaumont, Lee Roy, Marcus Hook  
 Beezer, Mrs. Anna, Hazleton  
 Behler, Anita E., Kingston  
 Behler, Helen E., Kingston  
 Behr, Edith M., Lopez  
 Berninger, Carl S., Catawissa  
 Berninger, Margaret E., Bloomsburg  
 Bigelow, Geraldine H., Reedsville  
 Biggar, Helen B., Unityville  
 Bird, Gertrule A., Plymouth  
 Birth, Sara E., Shickshinny  
 Bixler, Mildred P., Shamokin  
 Bonham, Fannie M., Berwick  
 Bott, Rose E., Nuremberg  
 Boyer, Ann H., Selingsgrove  
 Boyle, Mary, Nanticoke  
 Boyle, Rose, Wilkes-Barre  
 Bramble, June H., Bloomsburg  
 Brenneman, V. Cordelia, Harrisburg  
 Bryner, Lois C., Danville  
 Buck, Anna M., Shamokin  
 Buck, Letha L., Stillwater  
 Bundens, E. Victoria, Bloomsburg  
 Funge, Robert L., Catowissa  
 Casari, Agnes Pinamonti, Mt. Carmel  
 Case, A. Eugene, Troy  
 Chelosky, Dorothy A., Plymouth  
 Chesney, Joseph J., Mt. Carmel  
 Clark, Fay Gehrig, Danville  
 Cogan, Clair H., Pittsburg  
 Collins, Loren L., Nanticoke  
 Comuntzis, Poletime D., Bloomsburg  
 Curtis, Esther L., Duryea  
 Dean, Margaret D., Kulpmont  
 Deaner, Wayne E., Mainville  
 Dent, Frederick G., Bloomsburg  
 Derr, Roseanna, Bloomsburg  
 Ditty, William W., Sunbury  
 Dixon, Helen A., W. Hazleton  
 Dohenstein, Anna M., W. Nanticoke  
 Dockerty, Helen J., Carbondale  
 Dockey, Sara Marie, Berwick  
 Doster, Lawrence H., Forty Fort  
 Durlin, Louise, Milton  
 Dzuria, Mildred, Nanticoke  
 Ellsworth, Joseph A., Meshoppen  
 Eltringham, Gemima, Mt. Carmel  
 Emmitt, Ethel, Danville  
 Enama, Hazel F., Weston  
 Ermish, Dorothy L., Berwick  
 Ermish, Sara I., Berwick  
 Ertel, Elizabeth R., Williamsport  
 Eunson, Agnes J., Bloomsburg  
 Evans, Ann J., Taylor  
 Evans, Mary J., Taylor  
 Everard, Evelyn N., Edwardsville  
 Farnsworth, Wanda A., Muncy  
 Flack, Evelyn H., Millville  
 Flaill, Este G., Schuylkill Haven  
 Foley, Veronica M., Mahanoy City  
 Ford, Pauline T., Bloomsburg  
 Foust, Cora M., Danville  
 Franklin, Pauline, Shickshinny  
 Fuller, Eette S., Beach Haven  
 Gaugler, Sara E., Port Trevorton  
 Godleski, Lois E., Mt. Carmel  
 Good, Eda A., Montgomery  
 Gottlieb, Irving T., York  
 Griffith, George J., Wilkes-Barre  
 Grohal, Andrew V., W. Hazleton  
 Grohal, Veronica B., W. Hazleton  
 Grow, Dorothy Mae, Shamokin  
 Guarana, Flora C., Mt. Carmel  
 Hagenbuch, Julia C., Danville  
 Harris, Gladys Jones, Orangeville  
 Hartman, Ruth M., Orangeville  
 Helt, Mrs. Jennie W., Berwick  
 Henrie, Reba M., Bloomsburg  
 Henry, Eleanor A., Summit Hill  
 Hergert, Martha D., Wilkes-Barre  
 Heydenreich, Myrtle E., Turbotville  
 Hiday, Clarissa E., Berwick  
 Hilbush, Arabel E., Dornsife  
 Hile, Laura V., Espy  
 Hill, Rosa D., Bloomsburg  
 Hines, Margaret E., Berwick  
 Hoagland, June E., Mifflinville  
 Hollenbeck, Catharine B., Williamsport  
 Holoviak, Peggy, Nesquehoning  
 Hope, Ruth E., Coatesville  
 Horan, Kathryn B., Locust Gap  
 Hosler, Xen S., Penbrook  
 Hower, Grace W., Bloomsburg  
 Hugo, Florence L., New Albany  
 Hunter, Alda R., Hunlock Creek  
 Imboden, Lawrence L., Schuylkill Haven  
 Jenkins, Elizabeth M., Edwardville  
 John, Harry G., Bloomsburg  
 Johnson, Eleanor M., Centralia  
 Johnson, Rosemary P., Mt. Carmel  
 Jones, Catherine L., Shickshinny  
 Jones, David M., Shamokin  
 Jones, Mrs. Katharine D., Lansford  
 Jurask, Theodore E., Berwick  
 Kashuba, Matthias F., Forty Fort  
 Kavel, George C., Mt. Carmel  
 Keener, Kathryn M., Turbotville  
 Kelly, Mary K., Bloomsburg  
 Kepner, Betty Lou, Sunbury  
 Kornaski, Irene A., Mt. Carmel  
 Kotch, Helen R., Wilkes-Barre  
 Kowalsky, Mildred I., Bloomsburg  
 Kozlowski, Joseph W., Mt. Carmel  
 Kreischer, Elaine L., Berwick  
 Krieger, Dorothy E., Mahanoy City  
 Kulik, Irene M., Mt. Carmel  
 Lambert, Margaret E., Elysburg  
 Landback, Florence E., Northumberland  
 Langan, Jean A., Duryea  
 Latsha, Margaret E., Dornsife  
 Lavelle, James M., Girardville  
 Lebengood, Sara E., Pottsville  
 Leonard, Marion E., New Boston  
 Letterman, William E., Bloomsburg  
 Lewis, Jane E., Plymouth  
 Linskill, Frances A., Kingston  
 Logar, Alice Singley, Weston  
 Long, Marian D., Northumberland  
 Lorah, Luneta, W. Pittson  
 Lorah, Mary A., Sonestown  
 Lord, Linda I., Minersville  
 Lovering, Mary Ruth A., Scranton  
 Ludwig, Beatrice B., Millville  
 Madl, Joseph M., Shamokin

- Maehrer, Wilhelmina P., Mauch Chunk  
 Magill, Andrew F., Sugarloaf  
 Marchese, Joseph F., Old Forge  
 Martin, Grace L., Kingston  
 Martin, Helen R., Hazleton  
 Martino, Lucille G., Roseto  
 Maslowsky, Walter A., Wilkes-Barre  
 Mazzeo, Salvatore A., Easton  
 McCahan, George R., Nescopeck  
 McCracken, Allen C., Riverside  
 McCulla, Elizabeth J., Freeland  
 McCutchen, Frederic M., Conyngham  
 McGonigle, Helen T., Shenandoah  
 McHenry, F. Wilene, Benton  
 Meluskey, Eileen M., Shenandoah  
 Menges, F. Glenn, Mt. Carmel  
 Mensch, Miriam E., Mifflinburg  
 Miller, George E., Wilkes-Barre  
 Miller, Harold J., Catawissa  
 Miller, Helen M., South Enola  
 Miller, Mary Enterline, Turbotville  
 Miller, Pearl A., Berrysburg  
 Miller, Thelma F., Nescopeck  
 Mischisen, Barbara, Freeland  
 Miskowitz, Florence R., Wilkes-Barre  
 Mong, Ruth A., Danville  
 Mooney, William B., Kingston  
 Moser, Mrs. Ruth K., McEwensville  
 Nevil, Leota, Bloomsburg  
 Niles, Hugh S., Wellsboro  
 Northup, Anna L., Dalton  
 Oliver, Carl A., Pittston  
 Olsheski, Joseph A., Mt. Carmel  
 Oxford, Mabel, Bangor  
 Oyer, Helen A., Allentown  
 Pakutka, Agnes A., Duryea  
 Parangosky, Helen J., Shenandoah  
 Parson, Sara-Alyce, Harrisburg  
 Patterson, Jenna Mae, Benton  
 Penman, Mabel G., Hazleton  
 Petro, Andrew P., Keiser  
 Piarote, George W., Lebanon  
 Pope, Nelena P., Sunbury  
 Poust, Pearl E., Orangeville  
 Propst, Jessie E., Archbald  
 Rabb, Donald D., Benton  
 Reilly, Eleanore M., Shenandoah  
 Reilly, Rosemary F., Shenandoah  
 Rhodes, Ora Jane, Catawissa  
 Rhys, Ruth J., Warrior Run  
 Richardson, Maine E., Mahanoy City  
 Rick, Barbara A., Keiser  
 Ritter, Leslie T., Bloomsburg  
 Roan, Harriett E., Bloomsburg  
 Roan, Martha L., Espv  
 Rowland, Robert J., Shenandoah  
 Runyan, Dorothy G., Bloomsburg  
 Ruth, Homer W., Mohnton  
 Ryan, Kathryn C., Shamokin  
 Sailer, Marilyn D., Reading  
 Savage, Dorothy J., Berwick  
 Schlieder, Donald A., Catawissa  
 Schoener, Laura E., Stouchsburg  
 Schramm, Robert F., Pottsville  
 Sears, Doris L., Shamokin  
 Sedlak, Catherine A., Dupont  
 Selecky, Dorothy H., Wapwallopen  
 Sell, Betty E., Gordon  
 Shambach, Virginia, Troxelville  
 Shank, Janet M., Catawissa  
 Sharpe, June F., St. Johns  
 Sheary, Helen C., Shamokin  
 Shevlin, Helen T., Scranton  
 Shissler, Betty S., Sunbury  
 Shopinski, Marie A., Mt. Carmel  
 Sidari, Nan B., Hazleton  
 Simpson, Rita E., Wilkes-Barre  
 Singley, Nora E., Lewisburg  
 Sirrocco, M. Claire, Pottsville  
 Slopey, Lois E., Bloomsburg  
 Smethers, Ruth H., Berwick  
 Smith, James E., Nescopeck  
 Snyder, Lehman J., Bloomsburg  
 Snyder, Lora M., Turbotville  
 Solack, Edward D., Wilkes-Barre  
 Spaid, Joanne L., Mifflinburg  
 Spontak, George, Pottsville  
 Stellfox, Thelma A., Mt. Carmel  
 Sterling, Harriet M., Catawissa  
 Stimmel, James R., Scottsdale  
 Stoyer, Agnes A., Harrisburg  
 Superko, Arlene N., Mocaanqua  
 Swisher, Harold W., Shickshinny  
 Thomas, Elizabeth M., Philadelphia  
 Thompson, Helen H., Pittston  
 Traub, Florence A., Luzerne  
 Troutman, Luther, Nanty-Glo  
 Troy, Mabel L., Nuremburg  
 Ulshafer, Lillie G., Beaver Meadows  
 Valladares, Josefina E., Puerto Rico  
 (out-of-state)  
 Vanderslice, Josephine K., Bloomsburg  
 Vought, Lucinda K., Numidia  
 Wagner, Charles L., Bloomsburg  
 Wagner, Elwood M., Hamburg  
 Warner, Mary C., Turbotville  
 Wallace, Marion W., Swoyerville  
 Washington, Harriet, Philadelphia  
 Wenner, Martha McHenry, Benton  
 Wildoner, Lena, Berwick  
 Williamson, Ruth J., Dushore  
 Wintersteen, Lois L., Danville  
 Witkoski, John F., Mt. Carmel  
 Wittmer, Marie E., Mahanoy City  
 Yeany, Philip R., Bloomsburg  
 Yocum, Josephine, Danville  
 Yost, Fern B., Rock Glen  
 Zehner, Martha L., Bloomsburg  
 Zeigler, J. Corrine, Herndon  
 Zeisloft, Hilda E., Ardsley  
 Zweizig, James A., Hamburg

## Post Session Enrollment - 1942

Ackerman, Jean V., Hamburg  
 Adams, Louise E., Shamokin  
 Althoff, Eleanor M., Mt. Carmel  
 Anthony, Mildred C., Strausstown  
 Ballamy, Marion E., Nescopeck  
 Bartha, Elizabeth J., Yeagertown  
 Beaumont, Lee R., Marcus Hook  
 Beezer, Anna D., Hazleton  
 Behler, Anita E., Kingston  
 Beidelman, Eleanor W., Betlehem  
 Berninger, Carl S., Catawissa  
 Boyer, Ann H., Sclingsgrove  
 Boyle, Rose M., Wilkes-Barre  
 Bramble, June H., Bloomsburg  
 Brenneman, V. Cordelia, Harrisburg  
 Bruner, John H., Bloomsburg  
 Bryner, Lois C., Danville  
 Buck, Letha L., Stillwater  
 Bundens, E. Victoria, Bloomsburg  
 Bunge, Robert L., Catawissa  
 Campbell, Bessie, Nesquehoning  
 Casari, Agnes D., Mt. Carmel  
 Chelosky, Dorothy A., Plymouth  
 Collins, Loren L., Nanticoke  
 Comuntzis, Poletime D., Bloomsburg  
 Davis, Janet E., Carbondale  
 Dean, Margaret D., Kulpmont  
 Dent, Frederick G., Bloomsburg  
 Derr, Roseanna, Bloomsburg  
 Dixon, Helen A., West Hazleton  
 Dockerty, Helen J., Carbondale  
 Dunn, Elizabeth O., Washington, D. C.  
 Dzuris, Mildred, Nanticoke  
 Eade, Edith M., Nesquehoning  
 Ellsworth, Joe A., Meshoppen  
 Enama, Hazel F., Weston  
 Ertel, Elizabeth R., Williamsport  
 Evans, Mary J., Taylor  
 Farnsworth, Wanda A., Muncy  
 Flail, Elsie G., Schuylkill Haven  
 Furman, Mary E., Northumberland  
 Garey, Pauline M., Honedale  
 Gering, John R., Berwick  
 Godleski, Lois E., Mt. Carmel  
 Good, Eda A., Montgomery  
 Gottlieb, Irving T., York  
 Griffith, George J., Wilkes-Barre  
 Grow, Dorothy M., Shamokin  
 Guarna, Flora C., Mt. Carmel  
 Hendricks, Edward F., Wilkes-Barre  
 Heydenreich, Myrtle E., Turbotville  
 Hidley, Clarissa B., Berwick  
 Hilbush, Arabel E., Dornsife  
 Hoagland, June E., Mifflinville  
 Hollenbeck, Catherine B., Williamsport  
 Holoviak, Peggy R., Nesquehoning  
 Hosler, Xen S., Allentown  
 Imboden, Lawrence L., Schuylkill Haven  
 Jenkins, Elizabeth M., Edwardsville  
 John, Harry G., Bloomsburg  
 Johnson, Eleanor M., Centralia  
 Jones, Catherine L., Shickshinny  
 Jones, David M., Shamokin  
 Jones, Thomas, Wilkes-Barre  
 Jurasik, Theodore E., Berwick  
 Kashuba, Matthias F., Forty-Fort  
 Keener, Kathryn M., Turbotville  
 Kelly, Mary K., Bloomsburg  
 Kepner, Betty Lou, Sunbury  
 Kornaski, Irene A., Mt. Carmel  
 Kotch, Helen R., Wilkes-Barre  
 Kozlowski, Joseph W., Mt. Carmel  
 Kreischer, Elaine L., Berwick  
 Kulik, Irene M., Mt. Carmel  
 Langan, Jean A., Duryea  
 Latsha, Margaret E., Dornsife  
 Lavelle, James M., Girardville  
 Lebengood, Sara E., Pottsville  
 Lovering, Mary Ruth, Scranton  
 Martino, Lucille G., Roseto  
 Maust, Laura M., Bloomsburg  
 Mazzeo, Salvatore A., Easton  
 McCahan, George R., Nescopeck  
 McCracken, Allen C., Riverside  
 McCulla, Elizabeth J., Freeland  
 McCutchen, Frederic M., Conyngham  
 McGeehan, Betty G., Crum Lynne  
 McGinley, William M., Centralia  
 Meluskey, Eileen M., Shenandoah  
 Mensch, Miriam E., Mifflinburg  
 Miller, George E., Wilkes-Barre  
 Miller, Harold J., Catawissa  
 Miller, Helen M., South Enola  
 Miller, Pearl A., Berrysburg  
 Miller, Rachael E., Berwick  
 Moser, Mrs. Ruth K., McEwensville  
 Niles, Hugh S., Wellsboro  
 Oliver, Carl A., Pittston  
 Orner, William S., Bloomsburg  
 Oyer, Helen A., Allentown  
 Parson, Sara Alyce, Harrisburg  
 Patterson, Jenna M., Benton  
 Piarote, George W., Lebanon  
 Pope, Nelenia P., Sunbury  
 Propst, Jessie E., Archbald  
 Rabb, Donald D., Benton  
 Rhys, Ruth J., Warrior Run  
 Rick, Barbara A., Marion Heights  
 Roan, Martha L., Espy  
 Sailer, Marilyn D., Reading  
 Schlieder, Donald A., Caawissa  
 Schoener, Laura E., Stouchsburg  
 Schramm, Robert F., Pottsville  
 Sedlak, Catherine A., Dupont  
 Shambach, Virginia, Troxelville  
 Shank, Janet M., Catawissa  
 Sharpe, June F., St. Johns  
 Shiner, Mildred M., Nescopeck  
 Sidari, Nan B., Hazleton  
 Simpson, Rita E., Wilkes-Barre  
 Singley, Nora E., Lewisburg  
 Smethers, Ruth H., Berwick  
 Snyder, Lora M., Turbotville  
 Spontak, George, Pottsville  
 Sterling, Harriet M., Catawissa  
 Stoyer, Agnes A., Harrisburg  
 Superko, Arlene N., Mocanaqua  
 Swisher, Harold W., Shickshinny  
 Taylor, George E., Montrose  
 Thomas, Grace J., Bloomsburg  
 Troy, Mabel L., Nuremburg  
 Valladares, Josefina E., Puerto Rico,  
 (Out-of-State)  
 Vonderheid, Herman E., Wapwallopen  
 Wagner, Charles L., Bloomsburg  
 Wagner, Elwood M., Hamburg  
 Wallace, Marion W., Swoyerville  
 Washington, Harriet, Philadelphia  
 White, Marqueen V., Berwick  
 Wintersteen, Lois L., Danville  
 Witkoski, John F., Mt. Carmel  
 Zeisloft, Hilda, Ardsley  
 Zerby, Ida W., Herndon  
 Zweizig, James A., Hamburg

## School of Music - 1942-1943

Comuntzis, Poletime, Piano and Voice, 403 Light St. Rd., Bloomsburg  
 Comuntzis, Athamantia, Piano and Voice, 403 Light St. Rd., Bloomsburg  
 Comuntzis, Aleki, Piano, 403 Light St. Rd., Bloomsburg  
 Doney, Evelyn May, Voice, 127 S. Market St., Shamokin  
 Hufnagle, Kathryn, Voice, R. F. D. No. 1, Catawissa  
 Madl, M. Louise, Voice, 38 N. Second St., Shamokin  
 Johnson, Rita, Voice, 543 E. 5th St., Bloomsburg  
 Johnson, Marie, Voice, 543 E. 5th St., Bloomsburg  
 Underwood, Marion, Voice, R. F. D. No. 5, Bloomsburg  
 Rygiel, Walter, Jr, Violin, 519 E. 3rd St., Bloomsburg  
 Kocher, George, Violin, Espy, Pa.  
 Kocher, James, Violin, Espy, Pa.  
 Kocher, Ellis, Piano, Espy, Pa.  
 Long, Marion, Voice, 680 Wallace St., Northumberland  
 Long, Marion, Voice, 680 Wallace St., Northumberland  
 Toleda, Elisa, Piano, 550 E. 5th St., Bloomsburg

## Army Service Pilots - 1942-1943

Bailey, Sanley M., Hamburg  
 Bardo, Wayne K., Shickshinny  
 Bickford, William C., Lock Haven  
 Bigelow, Wilbur H. Jr., Watsontown  
 Birtley, Irving T., Bloomsburg  
 Brown, Roland L., Berwick  
 Carodiskey, Thomas G., Sunbury  
 Carter, Leo S., Throop  
 Dickerman, Milo R., Bloomsburg  
 Dreisbach, Donald L., Williamsport  
 Eastman, Richard W., Greenwich, Conn.  
 Gates, William G., Tyrone  
 Hock, Eugene M., Bloomsburg  
 Hollis Edward J., Drifton  
 Jones, Jack S., Lock Haven  
 Kretow, John G., Sunbury  
 Lenker, David F., Harrisburg  
 Llewellyn, Joseph C., Belle Vernon  
 Lewczyk, Stanley A., Shenandoah  
 McElroy, John W., Williamsport  
 Miller, Ralph E., Bloomsburg  
 Orth, Joseph D., New Freedom  
 Schreiner, Frank I., Oberlin  
 Smith, Wallis C., Jersey Shore  
 Snyder, Glen M., Cogan Station  
 Stewart, Martin V., Catawissa  
 Stretton, Robert W., Greenwich, Conn.  
 Traub, Myron A., Bloomsburg  
 Valiton, Kenneth R., S. Ashburnham, Mass.  
 Winkless, Thomas D., Milwaukee, Wis.

## Navy Aviation Cadets - 1942-43

Anderson, Conway M., Allentown  
 Arch, Henry, Herminie  
 Armsby, George H., Williamsport  
 Aussprung, William L., Philadelphia  
 Beckel, Frederick, Bethlehem  
 Berkey, Ward L., Johnstown  
 Bitner, Warren H., Williamson  
 Blechman, Melvin, Hartly, Del.  
 Bloom, John F., McKeesport  
 Bradbury, Donald S., Philadelphia  
 Braum, William H. Jr., Elizabeth  
 Britt, James L., Philadelphia  
 Brooks, Samuel E., Drexel Hill  
 Brown, Nelson E., Paulsboro, N. J.  
 Brudzinski, Adolph, Glendora, N. J.  
 Butler, George F., Philadelphia  
 Carpenter, James G., Jersey Shore  
 Carpenter, Willard W., Coudersport  
 Chamberlain, Joseph F., Media  
 Chisholm, William J., Pittsburgh  
 Chubb, Elmer J., Norberth  
 Clements, Mahlon D. Jr., Easton  
 Clouser, Earl G., Lebanon  
 Conagaskie, Eugene, Tamawua  
 Conner, James J., Scranton  
 Courtney, Paul, Lansdowne  
 DalMaso, Iario F., Allentown  
 Davis, John W., New Castle, Del.  
 Deemer, John H. Jr., Norristown  
 DeGregoriis, Emil W., Philadelphia  
 Delaney, John, Philadelphia  
 Delehaunty, Thomas M., Pittsburgh  
 Dombroski, Raymond, Wilkes-Barre  
 Dunseth, George W., Waverly, Ill.  
 Eby, Guy, Carlisle  
 Egan, Charles W., Clearwater, Florida  
 Everett, Herbert E., Allentown  
 Faegenburg, Merrill H., Philadelphia  
 Feber, Irwin, Trenton, N. J.  
 Fisher, Forrest S., Reading

- Fish, Murray W., Sweet Valley  
 Flood, Francis E., Philadelphia  
 Freemann, John E. Jr., Narberth  
 Fuerst, Alvin, Chagrin Falls, Ohio  
 Furlong, Henry, Philadelphia  
 Gates, James L., Cresson  
 Gearhart, Jerrold J., Montgomery  
 Gibson, Charles W., Philadelphia  
 Glass, Daniel W., Harrisburg  
 Glasser, Arthur C., Pittsburgh  
 Grant, Douglas L. Jr., Oswego, N. Y.  
 Hajek, John W., Conneautville  
 Haldeman, William C. Jr., Philadelphia  
 Hale, Hallis L., Lombard, Montana  
 Hanlon, Robert J., Philadelphia  
 Hanna, James R., Wilmington, Del.  
 Hauth, Charles R., Ebensburg  
 Hays, Jonathan E., Ardmore  
 Heinlein, Elmer F., Pittsburgh  
 Henderson, Henry H., Pittsburgh  
 Hill, William H., Pittsburgh  
 Holinka, George, Plymouth  
 Husted, Ralph W., Pittman, N. J.  
 Johnson, Donald E., Wilkingsburg  
 Kallaway, Sidney Jr., Shamokin  
 Keenan, John W. Jr., Norristown  
 Kelly, Donald L., Butler  
 Kelly, Leo, Upper Darby  
 Kirk, Charles L. Jr., Pittsburgh  
 Kulp, George H. Jr., Wilkes-Barre  
 Labs, William L., Pitman, N. J.  
 Lasher, Clarence K., East Greenbush,  
 N. Y.  
 Leake, Thomas M., Library  
 Leverich, John S., Scranton  
 Long, James A. Jr., Oil City  
 Lukens, William H., Philadelphia  
 Lynn, Edward W., Philadelphia  
 May, John, Butler  
 McCann, James, Conshohocken  
 McNelis, John E., Luzerne  
 Melley, Leonard, Scranton  
 Minick, Robert W., New Kensington  
 Moore, Wilbur C., Washington
- Mootz, James F., Pottsville  
 Moseby, Charles, Wilmington, Del.  
 Neuhaus, Roland C., Upper Darby  
 Nuttall, Elmer R., West Chester  
 Paris, Warren F., Sharon Hill  
 Pfeifer, Robert, Rochester  
 Readdy, Thomas L., Philadelphia  
 Reuter, Bruce J., Aspinwall  
 Rowland, Thomas J., Scranton  
 Royles, Gilbert W., Philadelphia  
 Rusnok, William E., Dunmore  
 Santarelli, Sesto P., West Wyoming  
 Schoenberger, Walter S., Pittsburgh  
 Schwartz, Theodore, Collingwood, N. J.  
 Seifert, Roy H., Easton  
 Selsor, Evan L., Philadelphia  
 Shanor, Carl L., Marwood  
 Shelley, Francis J., Eldred  
 Sholl, Donald H., Pitman, N. J.  
 Sigel, Robert S., Upper Darby  
 Siljander, Martin A., Pittsburgh  
 Smith, Hugh J., Hazleton  
 Smith, Norman R., Pittsburgh  
 Smith, Paul M., Bellevue  
 Spungin, Nathan, Harrisburg  
 Stainer, Robert L. Jr., Uniontown  
 Stauffer, Ira G., Zelienople  
 Stephan, John A., Haddon Heights,  
 N. J.  
 Stewart, Lewis F., Ridley Park  
 Stratton, George, Audubon, N. J.  
 Stuckrath, William C., Bellevue  
 Sutherland, William P., Martins Ferry,  
 Ohio  
 Thomas, Edward E., York  
 Tischuk, John, Castle Shannon  
 Trump, James R., Pittsburgh  
 Uddstrom, Paul R., Swissvale  
 Wagner, William H., Jenkintown  
 Wallace, Thomas M., Cheswick  
 Webster, Paul F., Mars  
 Weeks, Linwood V., Berlin, N. J.  
 Weyhenmeyer, Charles H., Hazleton  
 Youkers, Ralph D., Butler
- 
- ## Navy Special Flight Instruction - 1942-43
- Adams, Allan M., Seattle, Wash.  
 Alexander, Kent, Pittsburgh, Pa.  
 Anderson, Roland F., Syracuse, N. Y.  
 Austin, John B. Jr., Rosemont, Pa.  
 Bachman, Standish K., Maplewood,  
 N. J.  
 Barwick, William D., Philadelphia, Pa.  
 Bauer, Frederick H., Worcester, Mass.  
 Beach, John S., Okolona, Mississippi  
 Befarah, Harry A., Asbury Park, N. J.  
 Bittner, Robert A., Rochester, N. Y.  
 Blakeman, Ralph N., Duxbury, Mass.  
 Block, Murray, Brooklyn, N. Y.  
 Bodishbaugh, Donovan F., Little Rock,  
 Arkansas  
 Boothe, Tom W., Modesto, Cal.  
 Boyce, James S., Chevy Chase, Md.  
 Brasser, Wenzel D., Rochester, N. Y.  
 Brunner, Joseph F. Jr., Los Angeles,  
 Cal.  
 Bucknam, William R., Machias, Maine  
 Burnett, Allan B., Chester, Vermont  
 Butvidas, Albert P., Linden, N. J.  
 Carpenter, Wells W., Coudersport, Pa.
- Carr, Frank W., Wilmington, Del.  
 Carroll, Robert B. Jr., Mortreesboro,  
 Ark.  
 Colabella, Alfred V. Jr., East Orange,  
 N. J.  
 Cole, Emried D., Cartersville, Georgia  
 Conrad, Samuel P., Harrisonburg, Va.  
 Danser, Theodore M., Merchantville,  
 N. J.  
 Demeritt, Beverlee R., New Haven,  
 Conn.  
 Dempsey, James H. Jr., Cleveland,  
 Denell, Gerard W., Bushkill  
 Denise, William V., Collingswood, N. J.  
 Donovan, John J., Wilmington, Del.  
 Dow, Ronald E., Natick, Mass.  
 Dugzan, Walter J., Tiverton, R. I.  
 Duhaime, George H., New Bedford,  
 Mass.  
 Durnin, Joseph E., Mauch Chunk, Pa.  
 Edinger, Raymond S., Pittsburgh, Pa.  
 Edstrom, Roland H., Dorchester, Mass.  
 Englander, Robert A., New York, N. Y.  
 Feeley, John R., Lockport, N. Y.



- Ferns, Franklin T., Concord, New Hampshire  
 Fleig, Henry, Point Pleasant, N. Y.  
 Fuller, John H., Chester Depot, Vermont  
 Galvin, Robert T., Oak Park, Ill.  
 Gallagher, Edward J., Pittsburgh  
 Gallagher, John J., Barrington, R. I.  
 Gilday, Edward F., Framingham, Mass.  
 Glasgow, Luther E., Oakland, Cal.  
 Goodwin, Curtis E., Rockland, Maine  
 Gordon, Ian N., Washington, D. C.  
 Grannis, Edward F., Bethlehem, Pa.  
 Gravelly, Edmund K., Richmond, Va.  
 Green, Edward J. Jr., Philadelphia, Pa.  
 Grenier, Paul A., Somersworth, N. H.  
 Groncznack, Robert H., Schenectady, N. Y.  
 Grosskopf, Orland W., Switssvale, Pa.  
 Gurin, Peter J., Brooklyn, N. Y.  
 Hall, Clinton G., Huntington, W. Va.  
 Hallam, William B., Portland, Oregon  
 Harris, Thomas E., Lebanon, Tenn.  
 Harvey, Charles E., Amesbury, Mass.  
 Hirschberg, Samuel H. Jr., McKeesport, Pa.  
 Holben, Robert H., Washington, D. C.  
 Hudson, Charles T., Bethesda, Md.  
 Huff, Charles Jr., Quakertown, Pa.  
 Huff, Curtis A., Evanston, Ill.  
 Hull, Robert C., West Cummington, Mass.  
 Jacobsen, Charles P., Washington, D. C.  
 Jasniowski, Joseph M., Schenectady, N. Y.  
 Johnson, Woodbury, Nahant, Mass.  
 Jones, Ralph W., Oakland, Cal.  
 Jury, Howard, Loss Angeles, Cal.  
 Keon, George E., Washington, D. C.  
 Kreipke, Herman Jr., Fort Smith, Ark.  
 Leineweber, William F., Baltimore, Md.  
 Lareau, Roland R., Woonsocket, R. I.  
 Lewis, Harry L., Sewickley, Pa.  
 Liberatori, August M., Springfield, Mass.  
 Linberg, Roger E., Bristol, Conn.  
 Manly, Donald H., Rochester, N. Y.  
 Marr, John H., Newton, Mass.  
 Matthews, Lawrence W. Jr., Rutland Vermont  
 McCarthy, Lester W., St. Albanus, Vermont  
 McCormick, James I., Pittsburgh, Pa.  
 Meyer, Bernard S., Washington, D. C.  
 Miller, Kenneth D., San Francisco, Cal.  
 Morrison, Robert E., Philadelphia, Pa.  
 Musgrave, Ernest M., Boston, Mass.  
 Nicholos, Earl B., Providence, R. I.  
 Packer, Edwin L. Jr., Trenton, N. J.  
 Pagenkopf, Charles E., New York, N. Y.  
 Pajak, Chester M., Ware, Mass.  
 Parkinson, Ralph B., Glenside, Pa.  
 Peabody, Franklin J., Dallas, Texas  
 Pearson, John F., Douglaston, N. Y.  
 Pfaff, Eugene D., Carthage, N. Y.  
 Porto, Ralph E., Waterbury, Conn.  
 Potter, William L., Lexington, Mass.  
 Powell, Edward A., Richmond, Va.  
 Roney, William J., Arlington, D. C.  
 Rusello, Joseph P., Brooklyn, N. Y.  
 Ryan, John A. Jr., Hopkinton, Mass.  
 Scherer, Benjamin R., Providence, R. I.  
 Schirmer, Paul F., Egg Harbor City, N. J.  
 Sevens, Palmer E., Woburn, Mass.  
 Sherman, Howard M., Cambridge, Md.  
 Sidman, Marchall B., Roxbury, Mass.  
 Sellers, Edward L., Roanoke, Va.  
 Shreve, Robert W., Arlington, Va.  
 Steinorth, Alfred H., Rochester, N. Y.  
 Stiling, David F., Hiram, Ohio  
 Stricler, Gene D., Alexandria, Indiana  
 Stull, Daryl L., Leechburg, Pa.  
 Suback, John G., Hudson, Mass.  
 Swain, Lester E., Woodstock, Ill.  
 Sweeney, Bayard K. Jr., St. Paul, Minn.  
 Threshman, Norman R., West Englewood, N. J.  
 Toner, Edward G., Cheltenham, Pa.  
 Tousignant, Alfred H., Simsbury, Conn.  
 Turcott, Robert H., Providence, R. I.  
 Uihlein, Edgar J. Jr., Lake Bluff, Ill.  
 Valentine, Edward M., Tampa, Florida  
 Wagaman, Robert L., Hagerstown, Md.  
 Warner, Charles D., Southville, Mass.  
 Warren, Edward C., Newtonville, Mass.  
 Was, Francois J., Wyckoff, N. J.  
 Watkins, Miles A., Birmingham, Ala.  
 Watson, Daniel K., Philadelphia, Pa.  
 Weeden, Stephen E. Jr., Rumford, R. I.  
 Werner, James R., Pittsburgh, Pa.  
 Wetherill, Prescott L., Washington, D. C.  
 Weyhenmeyer, Charles H., Hazleton, Pa.  
 Williams, Robert L., Lock Haven, Pa.  
 Willis, Harlan F., Auburn, Maine  
 Wolcott, Fred A., Houston Texas  
 Wood, John T., Stoneham, Mass.  
 Yarnall, Forest E., Los Angeles, Cal.  
 Yarnall, Thomas S., Paoli, Pa.  
 Zimmerman, Glenn E., Erie, Pa.

## Enrollment Report College Year 1942-43

### Summary A—Number of Different Students

Total Enrollment	Men	Women	Total
Full Time Students	107	187	294
War Program Students	292		292*
Part Time Students	13	73	86
Summer Session Students	82	232	314
TOTAL (excluding duplicates)	494	492	986

\*Army Service Pilots 30, Navy V-5 Aviation Cadets 129, Naval Flight Instructors 133.

### Summary B—Adjusted Enrollment (in terms of full time students)

Adjusted Enrollment	Actual Enrollment	Adjusted Enrollment
Full Time Students	294	294
War Program Students	292	204
Part Time Students	86	32
Summer Session Students	314	158
TOTAL (excluding duplicates)	986	688

### Summary C—Other War Activities

(not included in Summary B and Summary B above)

Other Persons Served under Section 2002.1 of the School Code	Classroom**		Other Service	Total
	Housing	Space		
	251			251

\*\*Enrolled in Engineering, Science, Management War Training Courses.

**PRELIMINARY ENROLLMENT BLANK**

This blank, together with a check (or Money Order drawn on the Postmaster at Harrisburg, Pennsylvania) for \$10.00 payable to the Commonwealth of Pennsylvania, should be mailed to State Teachers College, Bloomsburg, Pennsylvania. This \$10.00 is used as part payment of your fees. Do not send currency.

Name of Applicant .....  
Last Name First Name Middle Initial

Address of Applicant .....  
Number and Street

.....  
Town County State

Date of Birth .....  
Month Day Year

Do you desire to enter—Trimester beginning Nov. 1, 1943   
Trimester beginning March 1, 1944   
Trimester beginning July 5, 1944

Plan: Four College Years  Curriculum: Business   
Three Calendar Years  Elementary   
Secondary

Shall we reserve a room for you? .....

Give the name of town and county of the four-year high school from  
which you graduated .....

When were you graduated? .....

Is this your first enrollment in this institution? .....

Give the names and location of any institutions which you have at-  
tended since graduation from high school .....

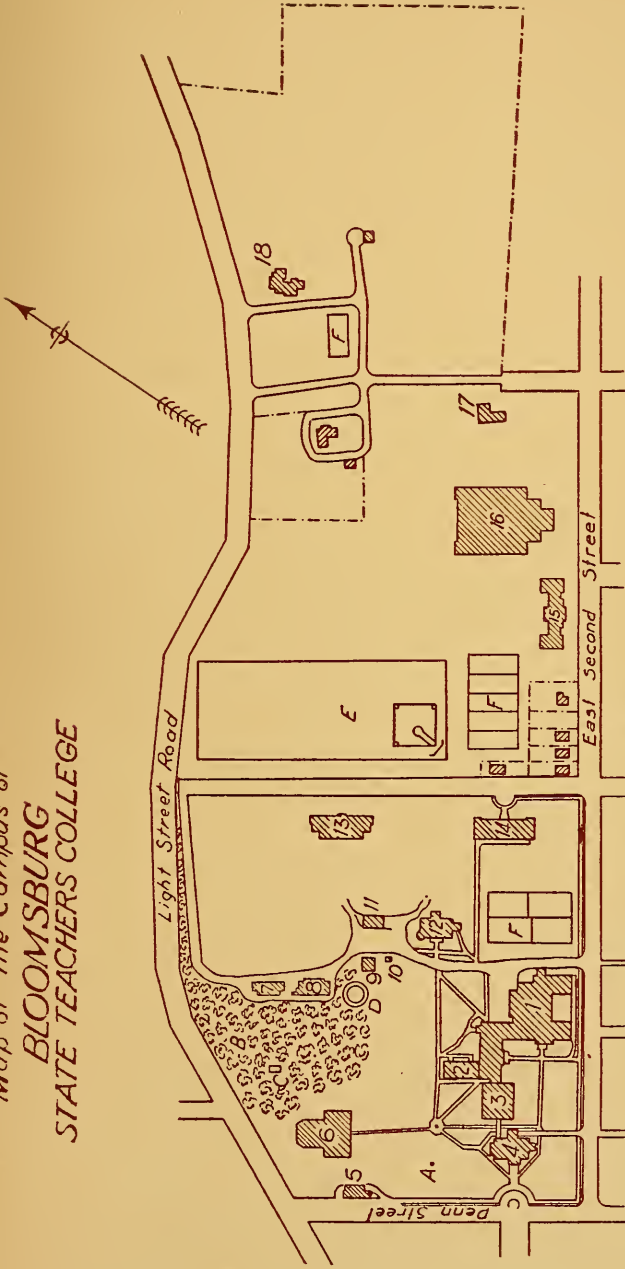
All curriculums lead to the degree of Bachelor of Science in Education. Students desiring to complete the requirements for the degree in less than four years may enter at the beginning of any summer session or semester. By attending the summer sessions regularly from the time of entrance, the graduation requirements may be completed in three calendar years. Students entering on this basis must signify their intention at the time of their admission.

Advance reservation deposits will be returned provided the College is notified at least three weeks before the opening of the semester of the desire to cancel the reservation.

Permission to live off the Campus will not be given as long as rooms are available in the dormitories. Special cases will be handled by the President.

Additional copies of this publication may be secured upon request from President Harvey A. Andruss, State Teachers College, Bloomsburg, Pennsylvania.

Map of the Campus of  
**BLOOMSBURG**  
**STATE TEACHERS COLLEGE**



**KEY**

- |    |                     |    |                      |   |                 |
|----|---------------------|----|----------------------|---|-----------------|
| 1  | Waller Hall.        | 13 | Jr High School.      | A | Flagpole.       |
| 2  | Gymnasium.          | 14 | Training School.     | B | Grove.          |
| 3  | Noetting Hall.      | 15 | Men's Dormitory.     | C | Per-gola        |
| 4  | Carver Hall.        | 16 | New Gymnasium.       | D | Lagoon.         |
| 5  | Heating Plant.      | 17 | Barn                 | E | Alfletic Field. |
| 6  | Science Hall.       | 18 | Presidents Residence | F | Tennis Courts.  |
| 7  | Laundry             |    |                      |   |                 |
| 8  | Shops & Storage.    |    |                      |   |                 |
| 9  | Isolation Hospital. |    |                      |   |                 |
| 10 | Greenhouse          |    |                      |   |                 |
| 11 | Storage             |    |                      |   |                 |
| 12 | North Hall          |    |                      |   |                 |

## THE BEST FOUR YEARS OF YOUR LIFE

**T**O BE AT HOME in all lands and ages; to count nature a familiar acquaintance and art an intimate friend; to gain a standard for the appreciation of other men's work and the criticism of your own; to carry the keys of the world's library in your pocket, and feel its resources behind you in whatever you undertake; to make hosts of friends among the men of your own age who are to be leaders in all walks of life; to lose yourself in generous enthusiasms and cooperate with others for common ends—this is the offer of the college for the best four years of your life.—

WILLIAM DEWITT HYDE.