State Teachers College

CALIFORNIA,

PENNSYLVANIA

Announcing Summer Session 1929

Courses will be offered satisfying the requirements for a degree in education, two year Normal Certificate, and Standard Certificate

THE NORMAL REVIEW

VOLUME XXXIX.

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NUMBER 1

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1929 SUMMER SESSION JUNE 24 TO AUGUST 2

The 1929 summer session will be six weeks in length. The semester hour load is limited to six credits. Seven credits may be carried by special permission.

THE STATE TEACHERS COLLEGE

in the

BUSY MONONGAHELA VALLEY

Spend the Summer in California

CALENDAR

Summer Term	June 24 to August 3
Registration for all Students	Monday, June 24
Classes Begin	Tuesday, June 25
Added Registration Fee After	Monday, June 24
Summer Term Closes	Saturday, August 3

REQUIREMENTS FOR ADMISSION

High School students who have not yet graduated cannot enter the Summer Session.

New students must be graduated from an approved four year high school before being admitted. An admission blank, secured from the college, must be properly filled out before a student is legally enrolled.

RENEWAL OF PARTIAL ELEMENTARY CERTIFICATES

Partial elementary certificates will be renewed by presenting six semester hours of professional training. Care should be taken in choosing courses that will also count toward a Normal Certificate. No new partial elementary certificates will be issued.

STANDARD CERTIFICATES

Teachers desiring advice concerning courses needed for a Standard Certificate should write to the Teacher Bureau, Department of Public Instruction, Harrisburg, Pennsylvania. To avoid disappointment, no other advice should be taken.

TWO-YEAR NORMAL CERTIFICATE

Advice concerning courses leading to the completion of any two year curriculum may be secured from the Dean of Instruction. The first semester's work should be finished first and each semester's work taken in consecutive order.

Evaluation toward graduation will not be made on registration day. Information needed should be secured at least ten days before the session opens.

DEGREES

The Bachelor of Science degree in elementary education is for persons who wish to improve themselves in the elementary field either as teachers or supervisors. The Bachelor of Science degree in secondary education is for those who desire to teach in junior or senior high schools. In the latter curriculum, it is necessary to choose two major fields. California offers superior work in the following fields: Social Studies and History, English, Geography, Natural and Physical Science, Mathematics, and Foreign Languages

Evaluations toward a degree can be made in the college office for graduates of approved four year high schools. Evaluations for others must be made by the Department of Public Instruction through this office. It is necessary to submit official transcripts of all post high school work done elsewhere than at California.

Attend to this early.

Graduates of the two or three year normal school curricula will find it very advantageous to continue toward either of the above mentioned degrees.

SPECIAL WORK

A number of courses offered this summer are valuable to teachers who wish professional advancement. Be free to write your demands.

STUDENT TEACHING

All candidates who expect to complete the two year curriculum by attendance at summer terms must satisfy student teaching. In order to avoid disappointment, advance arrangements to do this work must be made before May 15th with Prof. Newton Kerstetter, Director of the Training School.

ROOMS

Rooms are furnished with beds, chairs, tables, dressers, and wardrobes. The beds are supplied with sheets, pillow cases, blankets, and bedspreads. Students should bring their own towels, table napkins, and such personal effects as they may desire.

A room may be reserved in advance by sending the registration fee of \$10.00 with your request. The fee will not be returned unless application for return is received at least ten days preceding the opening of the Summer Session. A room will not be reserved without a fee.

LIVING OUTSIDE DORMITORIES

No student will be permitted to room or board outside of the dormitories except in the home of parents, grandparents, brother or sister, uncle or aunt, unless special permission has been granted by the Principal. Arrangements must be made with the Principal before the rooms are engaged. No student will be permitted to room in houses not approved by the Housing Committee.

Two-Year Curriculum For Gro	up III (Rural)
FIRST SEMESTER Cr. SEC	COND SEMESTER Cr.
Educational Biology	gy and Child Study 3
Introduction to Teaching 3 English	/) 2
English (1) 3 Nature S Music (1) 2 Teaching	tudy and Agriculture. 2 of Arithmetic
English (1) 3 Nature S Music (1) 2 Teaching Art (1) 2 Teaching Oral Expression 2 Music (2)	
Oral Expression 2 Heaching Music (2)	of Geography
	11/2
Physical Education (1) Physical	Education (2) 1½
THIRD SEMESTER FO	18
	JRTH SEMESTER
Rural Sociology 3 Teaching of Social Studies 3 Juvenile Literature and Silent Techniqu	Feaching and Confer-
I eaching of Social Studies 3 ences Invenile Literature and Silent	e of Teaching 2
Reading Z. Teaching	of Reading
Educational Measurements 2 Dhysical	Education (4) 1
Health and Hygiene in Rural	
Schools 3	16
Primary Methods for Rural Schools 3 To	-1
Physical Education (3)	al 68
17	
Three-Year Curriculum For the	Preparation of
Junior High School Tea	chers
(Only for those who entered prior to I	
	OND SEMESTER Cr.
Educational Biology	on to Teaching 3
English (1) 3 English (2) Oral Expression 2 Everyday	Science 3
Social and Industrial U. S. Everyday Everyday Economics	Science 3
History 3 Handwriti	ng
Human Geography 3 World Pro	oblems in Geography 3
Application and Appreciation Physical I	Education (2) 1
of Art 2 Physical Education (1)	
inysteat Education (1)	17
17	
THIRD SEMESTER FOU	RTH SEMESTER
Psychology and Adolescence 3 Education.	al Measurements 3
English Literature	Literature 2
	ive Field
American Government	ective Field
Physical Education (3) 1 Physical E	Il Sociology
Purpose, Organization and Development of Junior High Wistory a Music	nd Appreciation of
School	2
School	17
18	17
FIFTH SEMESTER SIX	TH SEMESTER
Student Teaching, Conferences Principles	of Education 3
and School Contacts	Hygiene in Junior
rectifique of Teaching	riy Siene in Junior
Guidance	ool 3
	ive Field 6
15	ool 3
15 Second Ele	ive Field 6
15	ool 3 ive Field 6 ctive Field 6
15	ool 3 ive Field 6 ctive Field 6

Two-Vear Curriculum For Group III (P.

URSES

								Calabrida and Ca				
T	Foberg	Hurst	Sutherland	Unading	наганив	Waters	Bentz	Leacock	Halstead	Myers	Schreiner	Hildreth
3 h I			(C) 3 Teaching Arith- metic			(S1) 3 Teaching of Geo- graphy		7			(D4) 1 Euryth- mics	(Gym) Physical Educa- tion I
	(F) 3 Math. Anal. I	(Sb) 3 Econ. Biology		(SI) Euro Ge grap	opean eo-		(S4) 2 A. and A. Art			(Q) 2 Music I		
			(Sb) 3 Physics (Adv.)			(SI) 3 J. H. S. Geo- graphy		(S4) 3 Art I	(Q) 2 Hist. & A. Music		(DI) I Physical Educa- tion III	(B) 3 Health and Hygiene
3 sh p.)	(F) 3 Anal. Geometry	(Sb) 3 Educa- tional Biology		Wo	orld eo- aphy		(S4) 1½ Art II			(Q) 1½ Music II		(Gym) 1 Physical Educa- tion II
								(S4) 1½ Art II	(Q) 1½ Music II		(DI) I Physical Educa- tion IV	

Schedules will be made out in the order in which the requests are received.

Required courses not given in the 1929 summer session will be given in 1930.

Lunch will be served in the dining room at 12:35.

						THE RESERVE OF THE PARTY OF THE			The second second second second	THE RESERVE OF THE PERSON NAMED IN
Periods	Kriner and' Nelson	Gilmore	Edinger	Ewing	Mrs. Wilson	Mr. Wilson	Neagley			Vollon
(1) 7:30-8:45	(M) 3 Ed. Soc.			(L) 3 U. S. History I				(A) 3 Teaching Primary Reading		
(2) 8:45-10:00		(C) 3 Civic Ed. in Elem. Gr.	(L) 3 Economics		(M) 3 P. O. D. J. H. S.	(A) 3 Adol. Psychol- ogy			(V) 3 Juvenile Literature	
(3) 10:00-11:15	(M) 3 Ed. Soc.			(L) 3 Furopean History I			(E) 3 Introduc- tion to Teaching			(C) Sho Sto
(4) 11:15-12:30		(C) 3 Guidance	(L) 3 Political Science		(M) 3 History of Ed.	(A) 3 Psychology and Child Study				
Lunch 12:30-1:00			0.5							
(5) 1:00-2:05							(E) 2 Educa- tion Meas.	(A) 2 Teaching Primary Numbers	(V) 2 Oral Expres- sion	(C) Amer Litera

The letter in parenthesis designates the class room.

The number beside the class room letter designates the semester hour credit.

The first four periods meet six days a week, the fifth period meets the first five days of each week.

Make your selection of courses to fit your particular needs as to certificate, means of travel, peculiar likes, train schedules, etc. Decide what you want before your schedule is made out. After the schedule is made do not ask for changes. In case of doubt ask for the Dean of Instruction.

Two-Year Curriculum For Group I Kindergarten and Primary Grades 1, 2, 3

Killuergarten ar	Iu I	illiary dealers,
FIRST SEMESTER	Cr.	SECOND SEMESTER Cr.
Educational Biology Introduction to Teaching. English (1) Music (1) Art (1) Oral Expression Handwriting Physical Education	2 2 2	Psychology and Child Study 3 English (2) 3 Music (2) 1½ Art (2) 1½ Nature Study 2 Teaching Primary Reading 3 Teaching of Numbers 2 Physical Education (2) 1
THIRD SEMESER Educational Sociology	17 Cr. 3 2 2 3 3	Student Teaching and Conferences 10 Teaching of Primary Subjects 4 Geography 1 Social Studies 1 Spelling and Language 2 Technique of Teaching 2 Physical Education (4) 1
		Total

Two-Year Curriculum For Group II Intermediate Grades—4, 5, 6

FIRST SEMESTER Educational Biology	3 3 3 2	SECOND SEMESTER Psychology and Child Study English (2) Nature Study Teaching of Arithmetic. Teaching of Geography	Cr. 3 3 2 3 3 11/2
Art (1) Oral Expression Handwriting Physical Education (1) THIRD SEMESTER	1	Music (2) Art (2) Physical Education (2) FOURTH SEMESTER	
Educational Sociology Teaching of Social Studies Juvenile Literature and Silent Reading Educational Measurements	2 2	Student Teaching and Conferences Technique of Teaching Teaching of English Physical Education (4)	10 2 3 1
Hygiene and Health in Inter- mediate Grades Hective Physical Education (3)	3	Total	16 68

DEGREE CURRICULA

B. S. in Elementary Education

	B. S. in El	emen	tary Education	
	First Semester:	Cr.	Second Semester:	
	Eirst Semester: Educational Biology Introduction to Teaching English (1) Oral Expression Art (1) Music (1) Handwriting Physical Education (1)	3	Psychology and Child Study English (2) Art (2) Music (2) Nature Study Teaching of Primary Reading Teaching of Numbers Physical Education (2)	3
	Introduction to Teaching	3	English (2)	11/2
	Oral Expression	2	Music (2)	11/2
	Art (1)	2	Nature Study	2
	Handwriting	i	Teaching of Numbers	2
	Physical Education (1)	1	Physical Education (2)	1
	Third Semester.		Fourth Semester:	
	Educational Psychology Teaching of Arithmetic Teaching of Geography Economic Biology American Literature	3		3
	Teaching of Geography	3	Teaching of English Descriptive Astronomy Educational Measurements	3
	Economic Biology	3	Honomics	3
	American Literature Nutrition	2	Teaching of Primary Subjects	4
	Physical Education (3)	í	Geography I	
			Geography 1 Social Studies 1 Spelling and Language 2 Physical Education (4)	
			Physical Education (4)	1 5
	Fifth Semester:	Cr.	Sixth Semester:	
	Fducational Sociology Children's Literature and Story Telling	3	History of Education	3
	Story Telling	3	Physiography Teaching and Supervision of	3
	Health and Hygiene in the Elementary School Teaching of Social Studies American Government	3	Arithmetic in Elementary Schools	3
	Teaching of Social Studies	3	Advanced Composition	3 2
	American Government	3	Civic Education in Elementary	
	Seventh Semester:	-	Schools	3
		10	Eighth Semester:	
	Student Teaching and Conferences Technique of Teaching Principles of Human Geography Kindergarten-Primary Theory	2	History and Appreciation of Art	2 2.
	Principles of Human Geography	3	History and Apreciation of Music_	2.
	Kindergarten-Primary Theory	2	Education in Pennsylvania	2
			Practical School Contacts	4
			of Elementary Schools	3
			History and Appreciation of Art History and Apreciation of Music_ History and Organization of Education in Pennsylvania Practical School Contacts Supervision and Administration of Elementary Schools Principles of Education	3
	P C in Co	bana		
			ary Education	
	First Semester:	Cr.	Second Semester:	
	Educational Biology	3	Introduction to Teaching English (2)	3
	English (1) Oral Expression Social and Industrial U. S. History	2	Everyday Science	3
	Social and Industrial U. S. History	3	Economics	3
	Human Geography Appreciation and Application of		Economics Handwriting World Problems in Geography Physical Education (2)	3
	Art	2	Physical Education (2)	1
	Physical Education (1)	19	Facility Community	
	Third Semester:	3	Fourth Semester: Educational Psychology	3
	Psychology and Adolescence English Literature First Elective Field	2	American Literature	2
	First Elective Field	2 3 3	American Literature First Elective Field Second Elective Field	2 3 3
	Second Elective Field	3	Educational Sociology	3
	American Government Physical Education (3) Free Elective	1	Physical Education (4)	1
				2
	Fifth Semester:	Cr.	Sixth Semester:	2
	Purpose, Organization and Development of Jr. High Schools	3	History of EducationEducational Measurements	3
	Advanced Composition	3	First Flective Field	3
	First Elective Field	3	Second Elective Field	3
	Second Elective Field	3	History and Organization of	
	Guidance First Elective Field Second Elective Field Free Elective	2	Education in Penna.	2
	Seventh Semester:		Eighth Semester:	
			Lighth of mester.	
		14	Principles of Education	3
ı		14 2	Principles of Education Health and Hygiene in the Junior High School	3
	Student Teaching, Conferences and School Contacts	14 2	Principles of Education Health and Hygiene in the Junior High School	3 6 6

ELECTIVE FIELDS FOR PROSPECTIVE JUNIOR HIGH SCHOOL TEACHERS

The person who is to teach successfully in the junior high school must have, in addition to what has been prescribed, a special preparation in at least two fields. A third field, in which less preparation is possible, is also desirable.

Elective Arrangement

ELECTIVES IN ENGLISH

- I. Teaching of English in Junior High School
- 2. Philology and Grammar
- Contemporary Poetry
 Short Story
- Modern NovelElizabethian Drama

ELECTIVES IN SCIENCE

- 1. Chemistry
- Physics
 Economic Biology
 Advanced Biology
- 5. Descriptive Astronomy
- 6. Teaching of Science in Junior High School
- 7. Physiography

ELECTIVES IN GEOGRAPHY

- North American Geography
 South American Geography
- 2. South American Geography
 3. Economic Geography
- 4. Geography of European Countries
- 5. Geographic Influences in American History

ELECTIVES IN SOCIAL STUDIES

- I. Teaching of J. H. S. Social Studies
- Early European History
 Modern European History
- 4. American History to 1865
 5. American History since 1865
- 6 Political Science

ELECTIVES IN MATHEMATICS

- I-4. Mathematic Analysis (1) (2) (3) (4) (A practical two-year course in Algebra, Trigonometry, Analytical Geometry, the Differential, and Integral Calculus).
- 5. Teaching of Junior High School
 Mathematics
- 6. Teaching of Algebra and Plane Geometry

FOREIGN LANGUAGES

- 1-4. French (3) (4) (5) (6)
- 5-8. Latin (4) (5) (6) (7) 9. Teaching of Languages

Prerequisites for the Election of Fields in the Junior High School Curriculum

- 1. To elect Science, a student must present a unit in Chemistry and a unit in Physics.
- 2. To elect Social Studies, a student must present two high school units in social studies.
- 3. To elect Mathematics, a student must present one high school unit in Algebra and one high school unit in Plane Geometry, or two units in Composite Mathematics, one of which at least must have been taken in the Senior High School.
- 4. To elect French, a student must present two high school units in French.
- 5. To elect Latin, a student must present three high school units in Latin.

SCEDULES—REGISTRATION ROOM RESERVATION

Students who pay their registration fee in advance may have their schedule made at the same time and thus save time on registration day. Schedules will not be made in advance unless the fee is paid.

If your schedule is made out in advance and your accounts paid, your only task on registration day will be the filling out of the registration forms and Class Record Cards, thus reducing your time standing in lines.

Do not wait until registration day to determine what courses

vou want to pursue.

Send proposed schedule, registration fee, request for room reservation to

ROBERT M. STEELE, Principal STATE TEACHERS COLLEGE, CALIFORNIA, PA.

EXPENSES

Room outside of dormitory, per week......\$2.50 to 4.00 Laboratory fees are charged in some courses to cover the cost of materials used in class.

The cost of School Paper depends upon the length of the subscription.

TAXI SERVICE

Arrangements have been made for taxis at any hour of the day from California to Brownsville, and California to Roscoe. The rate to Brownsville, from 1 to 4 passengers—\$2.00. The rate to Roscoe, from 1 to 4 passengers—\$1.00.