

Colorado Agricultural College Bulletin

ANNOUNCING
Summer Term for 1920

THE FORT LEWIS SCHOOL OF AGRICULTURE, MECHANIC, AND HOUSEHOLD ART'S Hesperus, Colorado

April 12 to October 1

A SCHOOL OF PRACTICAL TRAINING FOR BIGHTH-GRADE GRADUATES

Series XIX March, 1920



Picnics Have a Large Place In the Summer's Diversions



On the Porch, Girls' Dormitory

COME TO SCHOOL AT FORT LEWIS THIS SUMMER

What are you going to do this summer?

Why not come to Fort Lewis and continue your education?

You can study Agriculture, Domestic Science, or train for teaching. And you will have time for healthful, wholesome outdoor fun. The summer climate at Fort Lewis is delightful and there are excursions to the Mesa Verde cliff dwellings and other points of interest, hikes, fishing, tennis, baseball, and other diversions. If you are a graduate of the eighth grade you may enroll.

The Summer Session will open April 12 and continue until October 1, 1920.

In some respects the Summer Session is more satisfactory to students than the Winter Session. In the work in Agriculture, the season makes it possible to do much practical work in the field in gardening, farm crops, irrigation and leveling, horticulture, farm mechanics, and soils. A number of subjects required in teachers' examinations are added to the course during the summer.

SIX WEEK REVIEW SCHOOL

A short review school will be held July 12 to August 20. This school is for those who wish to obtain credits that will be accepted at the Fort Lewis School of Agriculture, the Colorado School of Agriculture at Fort Collins, and in Colorado high schools. Classes will be organized in the subjects requested by five or more who later attend the Summer Session, provided application is made before July 4, 1920. Special attention will be given to subjects about which applicants for teachers' certificates must write in the August examinations.

SOME THINGS YOU WILL WANT TO KNOW

No tuition fee is charged students who are residents of Colorado.

The Fort Lewis School is maintained by the State for the benefit of eight's grade graduates of Colorado.

A six months' session should not cost a student more than \$30 or \$32 a month, not including clothing and bedding. (Each student furnishes his bedding above the mattress.)

Board and room will cost \$24 a month. Boys and girls can, if they wish, earn quite a large portion of their living expenses by working for the school.

There are small laboratory fees for cooking, sewing, physics, chemistry, forge, and bench work.

Text books, stationery, and other supplies may be purchased at the school at very reasonable rates.

AN ALL-YEAR SCHOOL

The Fort Lewis School of Agriculture continues in operation throughout the year, offering both a summer and a winter session of six months each. The work in the two sessions is alike except for seasonable short courses. A student, if he so desires, can continue in school and complete the work required in the so-called three-year course in three consecutive sessions of six months each, but we strongly urge all who can, to take four terms of six months each. The plan of a double session year should make it possible for many more students to take advantage of the training offered at Fort Lewis. The Fort Lewis School of Agriculture offers the following courses:

Three-year course in Agriculture. Summer Session, April 12 to October 1, 1920. Winter session, October 11, 1920, to April 1, 1921.

Three-year course for Rural Teachers. Summer Session, April 12 to October 1, 1920. Winter Session, October 11, 1920, to April 1, 1921.

Three- year course in Household Arts. Summer Session, April 12 to October 1, 1920. Winter Session, October 11, 1920, to April 1, 1921.

Six-week course for Rural Teachers. July 12 to August 20, 1920.

 $\boldsymbol{\Lambda}$ four-year course for students who desire to prepare for college entrance.



Learning To Run Their Own Ditch Lines

Course in Agriculture

FIRST YEAR

First Term		3000	Second Term		
Arithmetic	5		Arithmetic	5	
Bench Work		(10)	Breeds of Animals	5	
Botany	5		Field Crops	5	
English	5		Forge Work		(10)
Military Drill		(3)	English	5	
Stock Judging	5		Military Drill		(3)
		SECOND	YEAR		
Chemistry	3	(4)	Chemistry	3	(4)
Composition	5		Composition	5	
Crop Raising	5		Farm Mechanics		(5)
Farm Mechanics		(5)	Horticulture	5	
Horticulture		(3)	Military Drill		(3)
Military Drill		(3)	Irrigation and Leveling		(5)
		THIRD	YEAR		
Algebra	5		Algebra	5	
Animal Breeding	5		Civics	5	
Diseases of Farm Anima	ls 5		Dairying	5	
Military Drill		(3)	Farm Management an	d	
Soils	3	(4)	Accounts	5	
			Military Drill		(3)
			Stock Feeding	5	
		FOURTH	I YEAR		
Economics	5		General History	5	
General History	5		Geometry	5	
Geometry	5		Graduation Presentation	3	
Literature (English)	5		Literature (American)	5	
Physics	3	(4)	Physics	3	(4)

Figures indicate number of recitation hours per week.
Figures in parentheses indicate hours of practical work per week



Putting up Hay On the School Farm

Course in Domestic Science

FIRST YEAR

First Term			Second Term		
Arithmetic	5		Arithmetic	5	
Cooking		(10)	Cooking		(10)
Grammar	5		Grammar	5	
Hand Sewing		(10)	Machine Sewing		(10)
Physical Exercise		(3)	Physical Exercise		(3)
		SECOND '	YEAR		
Advanced Cooking		(10)	Chemistry	3	(4)
Chemistry	3	(4)	Composition	5	
Composition	5		Dressmaking		(10)
Horticulture	3	(2)	Horticulture	3	(2)
Physical Exercise		(3)	Physical Exercise		(3)
		THIRD	YEAR		
Algebra	5		Algebra	5	
House and Household			Civics	5	
Management	5		Dairying	5	
Laundry	1	(4)	Serving of Meals	2	(4)
Physiology and Hygiene	5		Physical Exercise		(3)
Physical Exercise		(3)			
		FOURTH	YEAR		
Economics	5		General History	5	
General History	5		Geometry	5	
Geometry	5		Graduation Presentation	5	
Literature	5		Literature	5	
Physics	3	(4)	Physics	3	(4)

Figures indicate number of recitation hours per week.

Figures in parentheses indicate hours of practical work per week.



A Corner of the Cooking Laboratory

Training Course for Rural Teachers

Sec. 20, 100		FIRST Y	EAR		
Arithmetic First Term	_		Second Term		
	5		Arithmetic	5	
Botany	5		Geography	5	
Geography	5		Grammar	5	
Grammar	5		Physical Training		(3)
Physical Training		(3)	Spelling, Writing, and		
			Orthoepy	5	
Activities and activities		SECOND	YEAR		1
American History	5		American History	5	Mile.
Chemistry	3	(4)	Chemistry	3	(4)
Composition	J		Composition	5	
Cooking or Sewing		(10)	Cooking or Sewing		(10)
Physical Training		(3)	Physical Training		(3)
A STATE OF THE STA		THIRD	YEAR		
Algebra	5		Algebra	5	
Physical Training		(3)	Agriculture	5	
Physiology and Hygiene	5		Civics	5	
Reading Circle Books	5		Physical Training		(3)
Special Methods	5		School Management and		
Theory and Pract ce	5		School Law	5	
			Special Methods	5	
		FOURTH	I YEAR		
Economics	5		General History	5	
General History	5		Geometry	5	
Geometry	5		Graduation Presentation	3	
Literature (English)	5		Literature (American)	5	
Physics	3	(4)	Physics	3	(4)

Figures indicate number of recitation hours per week.
Figures in parentheses indicate hours of practical work per week.



The Dairy Herd



Class In Horticulture at Work In The Field



Practical Class Work On the Experimental Plats