

## SUMMARY OF CLASSES IN FARM POWER

INSTRUCTED BY

### DEPARTMENT OF AGRICULTURAL ENGINEERING

V. P. I., BLACKSBURG, VIRGINIA

JUNE 1921 TO SEPTEMBER 1922

(Equipment loaned the college by the various Farm Equipment Companies was used in these classes. Instruction was given in the construction, care, and repair, and operation of farm implements, gas engines, tractors, lighting plants, water systems, etc.)

LENGTH OF COURSE	NAME OF COURSE	ATTENDANCE
6 days	Farm Power (Agr. High School Teachers) June 1921.....	50
12 days	Farm Power (Rehabilitated Soldiers) June 1921.....	16
6 days	Farm Power (Agr. Club Boys of State) July 1921.....	227
4 days	Farm Power (Farmers' Institute) Aug. 1921.....	800
4 days	Agricultural Club Boys—Petersburg—1921.....	54
5 days	Agricultural Club Boys—Fredericksburg—1921.....	147
4 days	Agricultural Club Boys—Bridgewater—1921.....	48
3 months	Farm Power (Agr. Students, V. P. I.) Jan. to March 1922.....	52
12 days	Farm Power (Farmers) June 1922.....	14
12 days	Farm Power (Agr. High School Teachers) June 1922.....	14
5 days	Farm Power (Agr. Club Boys of State) July 1922.....	222
3 days	Farm Power (Farmers' Institute) Aug. 1922.....	600
6 weeks	Farm Power (Rehabilitated Soldiers) Aug. to September 1922.....	34
4 days	Agricultural Club Boys—Petersburg—July 1922.....	104
4 days	Agricultural Club Boys—Ivy—July 1922.....	52
4 days	Agricultural Club Boys—Fredericksburg—Aug. 1922.....	57
4 days	Agricultural Club Boys—Bridgewater—Aug. 1922.....	35
4 days	Agricultural Club Boys—Rockbridge—Aug. 1922.....	36

Total number of people instructed during the year..... 2,562

Approximately 1,200 visitors inspected the equipment in the Farm Machinery Laboratory during the year.

Instruction in **FARM POWER** to all V. P. I. agricultural students will be given throughout this year.

A four year course in Agricultural Engineering started. Students can select Agricultural Engineering as an option and receive intensive instruction in the following farm power courses: Farm Power and Machinery, Farm Motors, Water Power and Electricity, Rural Sanitary Equipment, Motor Vehicles, and Advanced Farm Power and Machinery. Twenty-five men have enrolled for this four year course.

SUMMARY OF CLASSES IN FARM POWER  
Instructed by

DEPARTMENT OF AGRICULTURAL ENGINEERING? V. P. I. BLACKSBURG, VA.

June 1921 to Sept. 1922

(Equipment loaned the college by the various Farm Equipment Companies was used in these classes. Instruction was given in the construction, care, and repair, and operation of farm implements, gas engines, tractors, lighting plants, and water systems, etc.)

LENGTH OF COURSE.	NAME OF COURSE	ATTENDANCE
6 days	: Farm Power (Agr. High School Teachers) June 1921 ✓	: 50
12 days	: Farm Power (Rehabilitated Soldiers ) June 1921 ✓	: 16
6 days	: Farm Power (Agr. Club Boys of State ) July 1921 ✓	: 227
4 days	: Farm Power (Farmers' Institute ) Aug. 1921 ×	: 800
4 days	: Agr. Club Boys - Petersburg - 1921 ✓	: 54
5 days	: Agricultural Club Boys - Fredericksburg - 1921 ✓	: 147
4 days	: Agricultural Club Boys - Bridgewater - 1921 ✓	: 48
3 months	: Farm Power (Agr. Students, V. P. I. ) Jan. to March 1922	: 52
12 days	: Farm Power ( Farmers ) June 1922 ✓	: 14
12 days	: Farm Power (Agr. High School Teachers) June 1922 ✓	: 14
5 days	: Farm Power (Agr. Club Boys of State ) July 1922 ✓	: 222 <sup>144</sup>
3 days	: Farm Power (Farmers' Institute ) Aug. 1922 ×	: 600
6 weeks	: Farm Power (Rehabilitated Soldiers ) Aug. to September 1922	: 34
4 days	: Agricultural Club Boys - Petersburg - <del>1922</del> 1922 ✓	: 104
4 days	: Agricultural Club Boys - Ivy - July 1922 ✓	: 52
4 days	: Agricultural Club Boys - Fredericksburg - August 1922 ✓	: 57
4 days	: Agricultural Club Boys - Bridgewater - August 1922 ✓	: 35
4 days	: Agricultural Club Boys - Rockbridge - August 1922 ✓	: 36

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Total number of people instructed during the year - - - - - 2,562

Approximately 1200 visitors inspected the equipment in the Farm Machinery Laboratory during the year.

Instruction in Farm Power to all V. P. I. agricultural students will be given throughout this year.

A four year course in Agricultural Engineering started: Students can select Agricultural Engineering as an option and receive intensive instruction in the following farm power courses - Farm Power and Machinery, Farm Motors, Water Power and Electricity, Rural Sanitary Equipment, Motor Vehicles, and Advanced Farm Power and Machinery. Twenty five men have enrolled for this four year course.