

# THE PENNSYLVANIA STATE COLLEGE.

Located in one of the most beautiful and healthful spots in the Allegheny Region; Un-denominational; Open to both sexes; Tuition Free; Board and other expenses very low.

## LEADING DEPARTMENTS OF STUDY.

1. *Agriculture (Three Courses), and Agricultural Chemistry*; with constant illustrations on the Farm and in the Laboratory.
2. *Botany and Horticulture*; theoretical and practical. Students original study with the microscope.
3. *Chemistry*; with an unusually full and thorough course in the Laboratory.
4. *Civil Engineering*; very extensive field practice with best modern instruments.
5. *History*; Ancient and Modern, with original investigation.
6. *Ladies' Course in Literature and Science*; Two years. Ample facilities for Music, vocal and instrumental.
7. *Language and Literature*; Latin (optional), French, German and English (required), one or more continued through the entire course.
8. *Mathematics and Astronomy*; pure and applied.
9. *Mechanic Arts*; combining shop work with study, three years' course; NEW BUILDING and equipment.
10. *Mechanical Engineering*; theoretical and practical.
11. *Mental, Moral and Political Science*; Ethics, Constitutional Law and History, Political Economy, &c.
12. *Military Science*; instruction theoretical and practical, includ-each arm of the service.
13. *Physics*; Mechanics, Sound, Light, Heat, Electricity, &c.; a very full course, with extensive Laboratory practice.
14. *Preparatory Department*; Two years—carefully graded and thorough.

FALL SESSION opened September 20, 1888; WINTER SESSION, January 3, 1889;  
SPRING SESSION, April 4, 1889.

For Catalogue or other information, address

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