

MATHEMATICS:

Surveying and Navigation.
Analytical Mechanics.

METEOROLOGY:

Lectures and Practice in the use of Instruments.

DETERMINATIVE MINERALOGY:*

Lectures on Descriptive Mineralogy.
Determination of one hundred Minerals (Von Kobell's Tables—Brush).

ENGLISH:

Senior Year in Arts.

FRENCH:

Senior Year in Arts.

GERMAN:

Senior Year in Arts.

PHILOSOPHY:

Ferrier's History of Greek Philosophy.
Kant's Critique of Pure Reason.

ETHICS AND NATURAL THEOLOGY:

Calderwood's Hand-book of Moral Philosophy.
Flint's Theism.
Bowne's Philosophy of Theism.
Green's Prolegomena to Ethics.

*The Examination in Determinative Mineralogy consists in the determination of any four of the hundred minerals (given for practice) furnished in a sealed box by the Examiner. Tools required in addition to those mentioned in the Course for the Junior Year: Platinum foil, test tubes, evaporating dishes, funnels, and filtering paper, one box of 100 minerals. Special tables, furnished with dry and wet re-agents, Bunsen's lamp, and necessary conveniences, supplied by the Department at a fee of \$5 per term.

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