### SENIOR YEAR

#### PHILOSOPHY

MENTAL PHILOSOPHY — Hamilton's Psychology; Lotze's Outlines of Metaphysics.

MORAL PHILOSOPHY -Porter.

EVIDENCES OF CHRISTIANITY - Hopkins, and Lectures.

# \*MATHEMATICAL PHYSICS.

GEOMETRICAL OPTICS — Aldis.

Astronomy — Newcomb and Holden's Treatise on Astronomy.

# \*NATURAL SCIENCE.

MINERALOGY — Physical and chemical character of minerals, including Crystallography, Blowpipe Analysis (qualitative), with Laboratory Practice.

GEOLOGY — Lithology, determination of hand specimens, Physical Geography, Dynamic and Historic Geology. Text Book, Dana.

### MODERN LANGUAGES.

\*French—Saintine's Picciola; Racine's Esther; Corneille's Cinna; Molière's Tartuffe, Prose Composition.

\*German — Lessing's Minna Von Barnhelm.

Buchheim's Deutsche Lyrik.

Fouqué's Undine.

Goethe's Faust, Part I.

Schiller's Wilhelm Tell.

German Prose Composition.

### ORIENTAL LANGUAGES.

\* Hebrew — Genesis, Psalms, &c.

Note. — For those who have taken Greek during the first and the second year only two of the subjects marked with an asterisk are required. See also note on last page.