

SYNOPSIS OF THE COURSES OF LECTURES AND PRACTICAL INSTRUCTION GIVEN IN EACH DEPARTMENT.

WITH FEES FOR SPECIAL STUDENTS.

The same discount for prompt payment will be allowed as in the case of regular students. See p. 23.

Special students are advised to enter at the beginning of the session (October 1st), as many subjects begun in the first term are continued through the second, and lectures cannot be repeated.

(Reductions will be made to special students taking several courses.)

 Text-book: for the first year marked (a); for second year (b); for third year (c), and for fourth or post graduate year (d).

DRAWING.

Model Drawing, Machines and Structures, Map and Topographical Drawing, Designs and Estimates, Graphical Calculations.

Descriptive Geometry, including Practical Geometry (Plane and Solid); Orthographic, Oblique and Perspective Projections; Intersections of Surfaces, Shades and Shadows, Stone Cutting, Theory of Mechanism, Theory of Mapping, etc.

Text-Books and Books of Reference.—Davidson's Projections.

Angel's Plane and Solid Geometry.

Binn's Orthographic Projection.

Millar's Descriptive Geometry, (a),
(b).

Warren's Stone Cutting (c).

McCord's Lessons in Mechanical
Drawing.

Worthen's Topographical Drawing,
(a), (b), (c).

Fees for Special Students, \$14.