## School of Practical Science,

TORONTO, CANADA.



The Departments of Instruction are: -

- 1. Civil Engineering (Including Sanitary Engineering.)
- 2. Mining Engineering.
- 3. Mechanical and Electrical Engineering.
- 4. Architecture.
- 5. Analytical and Applied Chemistry.

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The regular course for the Diploma of the School, in each of the above departments, is three years in duration.

- A Post Graduate Course has been established, consisting largely of Laboratory Work, which leads to the degree of B.A.Sc. in Toronto University.
- The following professional degrees are granted by the University to Graduates of the School:—C. E. (Civil Engineer); M. E. (Mining Engineer); M. E. (Mechanical Engineer); and E. E. (Electrical Engineer).

Occasional Students are received in all Departments.

The Session extends from October 1st to May 1st.

- An Engineering Laboratory has been added to the equipment of the School for the purpose of training the Students in the experimental investigation of the Strength and Elasticity of Materials, the measurement of the Power and Efficiency of Machines, the applications of Steam and Water Power, and of Electricity. It is supplied with the necessary Testing Machines, Engines, Dynamos, Measuring Instruments and Standards.
- A Mill Room has also been equipped with an Ore Crusher, Stamp Mill and Frue Vanner for the treatment of Gold Ores, and a Chlorination and Cyanide Plant, and a Roasting Furnace for the treatment of Base Ores.

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For further information apply to the Secretary,

L. B. STEWART, D.T.S.

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