

of the Junior Leaving examination for Ontario in the subjects of English and Mathematics. The details of this examination may be found in the Calendars of Ontario Universities, or in the Regulations of the Education Department. The matriculation examination may also be taken in Queen's University in September, (English, Sept. 20th and 25th; Mathematics, Sept. 22nd and 23rd.) Other examinations will be accepted so far as they are equivalent. Candidates who have made at least fifty per cent. on the papers in any of the Senior Leaving examination subjects are not required to take the junior classes in those subjects.

While students are admitted upon matriculating in English and Mathematics, it is strongly urged upon them to take the complete matriculation examination with the modern language and science option. (See p. 11, Calendar of Queen's University.) As a good grounding in Mathematics is necessary, it will be found advantageous to have attained the Senior Leaving standard in that subject before entering.

Students who have already taken, in a University Arts or Science Faculty or in a recognized technical or military school, subjects included in a degree course in the School of Mining, will be admitted to the year for which they are qualified, on entering upon a course for the degree of M.E. or B.Sc.

The B.Sc. course in chemistry and mineralogy can be completed in one year after graduation in an honour course in arts, in chemistry, mineralogy and geology.

SPECIAL STUDENTS.—Unmatriculated students may take any classes for which they are prepared. The work in Chemistry, Mineralogy, Geology, Drawing, Surveying, etc., is so arranged that those who wish to study these subjects, either for their scientific interest or as leading to professions other than mining engineering, may profitably pursue their studies here.

The practical work in assaying, mineralogy, milling, and mining is of such a nature that those who wish to prepare themselves for any special department of work connected with mining and milling may profitably spend a session or two at the school. A two years' course might include junior chemistry, blowpipe analysis, qualitative analysis, systematic mineralogy, and geology, the first year; and chemistry of metals, assaying, descriptive and determinative mineralogy, mining, milling, ore dressing, and ore deposits, the second year.

Special short courses for prospectors and others are conducted during the session. (See p. 36.)