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Great Mining
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First-class Sleeping and Dining Cars attached to all through trains.

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C. E. E. USHER,
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SCHOOL of MINING

Practical Science Faculty of
Queen's University

Kingston, Ontario.

THE FOLLOWING COURSES ARE OFFERED

1. THREE YEARS' COURSE FOR A DIPLOMA IN
 - (a) Mining Engineering.
 - (b) Analytical Chemistry and Assaying.
2. FOUR YEARS' COURSE FOR A DEGREE B.Sc. IN

GROUP I.

 - (a) Mining Engineering.
 - (b) Chemistry and Mineralogy.
 - (c) Mineralogy and Geology.
 - (d) Chemical Engineering.

GROUP II.

 - (e) Civil Engineering.
 - (f) Mechanical Engineering.
 - (g) Electrical Engineering.

GROUP III.

 - (h) Biology and Public Health.
3. COURSES IN CHEMISTRY, MINERALOGY AND GEOLOGY
for degrees of Bachelor of Arts (B.A.) and Master of Arts (M.A.)
4. POST-GRADUATE COURSE FOR THE DEGREE OF
Doctor of Science (D.Sc.)

For further information see the Calendar of Queen's University.

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Next Session begins
Sept. 30th, 1903.

MATRICULATION EXAMINATIONS HELD AT QUEEN'S UNIVERSITY
SEPTEMBER 16TH.

THE SCHOOL is provided with well equipped laboratories for the study of Chemical Analysis, Assaying, Blowpiping, Mineralogy, Petrography and Drawing. It has also a well equipped Mechanical Laboratory. The Engineering Building will be ready for occupation next session and the Geology and Physics Building the following session. The Mining Laboratory has been remodelled at a cost of some \$12,000 and the operations of crushing, amalgamating, concentrating, chlorinating, cyaniding, etc., can be studied on a large scale.

For Calendar of the School and
further information, apply to

The Secretary, School of Mining, Kingston, Ont.