

the diploma of associate in mining. In the recent examinations he obtained two first and four second classes in the subjects he attended.

A. R. Graham: He passed all the examinations of the mining and assaying divisions, which qualifies him to claim the certificates of metallurgical chemist and assayer. For obtaining the diploma of associate in mining he has yet to engage for several months more in practical mining work. He gained two first and four second classes in the recent examinations.

E. Graham: Having passed the prescribed examinations in all the subjects of the mining and assaying divisions, he is entitled to claim the certificate of metallurgical chemist and assayer; but for gaining the diploma of associate in mining he has yet to do several months' practical mining work.

H. Graham: He passed all the prescribed examinations of the mining and assaying divisions, which qualifies him for claiming the certificate of metallurgical chemist and assayer; but he requires to engage for several months more in practical mining work to entitle him to claim the diploma of associate in mining.

H. Black: Having passed the examinations in all the subjects of the mining and assaying divisions, he is entitled to claim the certificate of metallurgical chemist and assayer; but, being several months in arrear in practical mining work, he is not yet qualified for claiming the diploma of associate in mining.

H. R. Butterworth: Through passing the prescribed examinations in all the subjects of the mining and assaying divisions, he is entitled to claim the certificate of metallurgical chemist and assayer; but for obtaining the diploma of associate in mining he has yet to engage for several months more in practical mining work. He was successful in gaining four first and three second classes in the recent examinations.

A. C. Street: He passed the prescribed examinations in all the subjects of the mining and assaying divisions, which entitled him to claim the certificate of metallurgical chemist and assayer; in order to be granted the diploma of associate in mining he requires yet to do several months' practical work in mines.

The following table shows the numerical attendance at all the classes and the results of the recent annual examinations:—

Subjects.	Attendance.	Entered for Examination.	Results of Examinations.			
			1st Class.	2nd Class.	3rd Class.	Failures.
General (University)—						
Mathematics	24	20	1	1	14	4
Theoretical mechanics	12	11	1	3	6	1
Theoretical physics	9	9	1	2	6	...
Practical physics	6	6	...	3	2	1
Theoretical chemistry	25	25	2	7	14	2
Practical chemistry	22	22	4	5	13	...
Quantitative chemical analysis	6	6	2	2	2	...
Theoretical biology	1	...	...	...	...	...
Special (School of Mines)—						
Mining, second course	20	20	3	12	5	...
Mining geology	26	26	3	8	12	3
General geology	26	26	8	13	5	...
Mineralogy	14	13	...	2	9	2
Petrography	7	7	...	3	4	...
General metallurgy	13	13	3	1	9	...
Special metallurgy	12	12	3	3	6	...
Assaying, first course	8	8	3	4	1	...
Assaying, second course	9	9	7	2	...	...
Blowpipe analysis	12	12	4	6	2	...
Applied mechanics	5	5	1	3	1	...
Surveying, first course	8	8	2	2	4	...
Surveying, second course	7	7	...	7	...	...
Model-drawing	25	25	8	9	6	2
Practical plane geometry	25	25	13	8	2	2
Solid geometry	12	12	1	5	4	2
Machine-drawing	12	12	12	...	...	...
Totals	...	...	80	111	127	19

On account of the large number of new students who required to take the evening class for "First aid," increased by several older students who had not taken that class before, the hon. secretary of the St. John Ambulance Association, Mr. W. L. Logie, very considerably arranged a special class for mining students, which was held in the large lecture-room of the Mining School. The attendance at this class was twenty-seven, and twenty-two of these passed the examination entitling them to receive certificates of "First aid."