

THE
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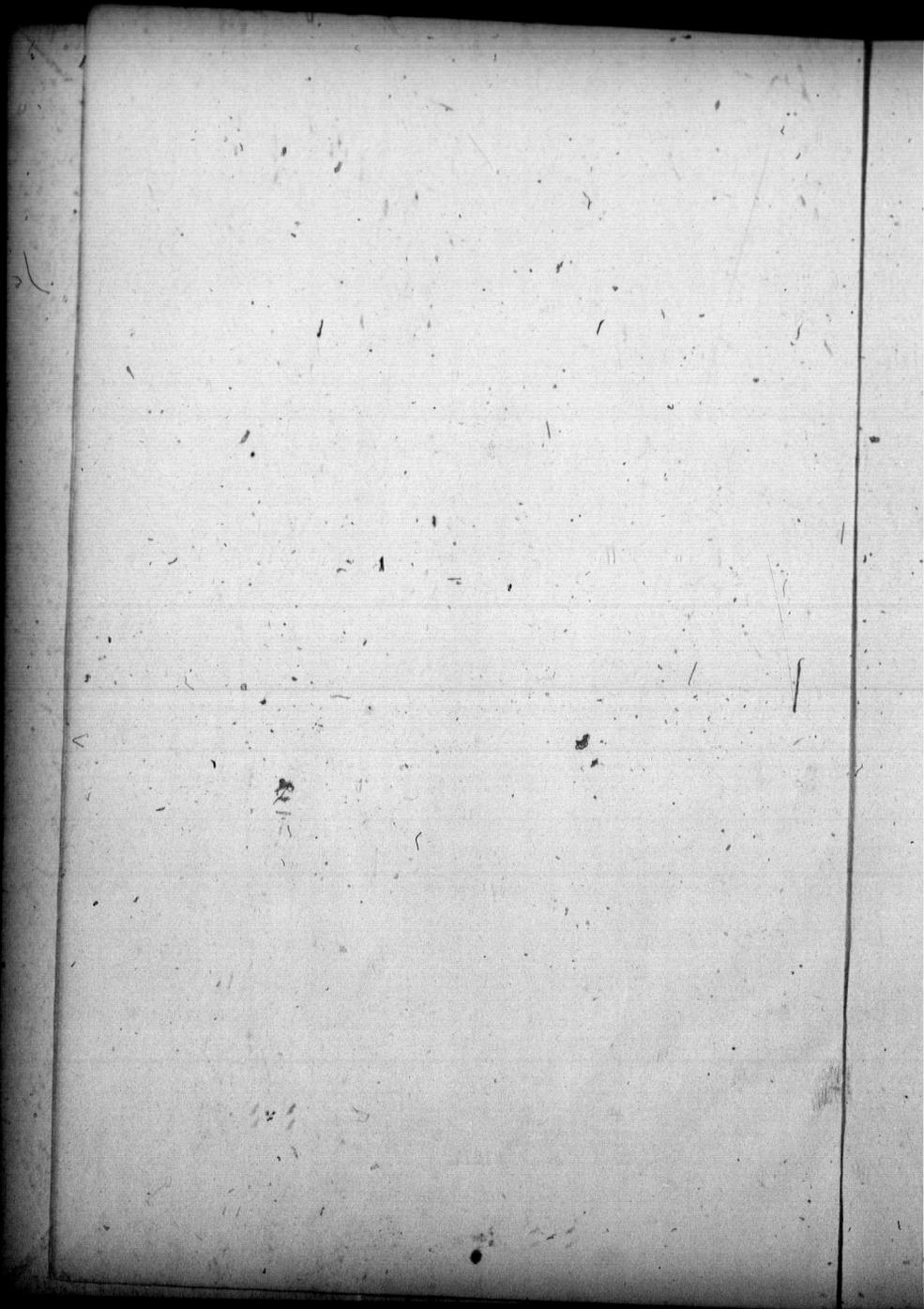
M. DCCCLXXVII—M. DCCCLXXVIII



TORONTO: 76

HENRY BOWEN,

PRINTED, STATIONER, AND BINDER, TO THE COLLEGE.



WITHDRAWN FROM VICTORIA
UNIVERSITY LIBRARY

THE

CALENDAR

OF

University College, Toronto,

FOR

M.DCCCLXXVII—M.DCCCLXXVIII.



TORONTO:
HENRY ROWSELL,
BOOKSELLER, STATIONER, AND PRINTER, TO THE COLLEGE.

1877.

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CORPORATION OF UNIVERSITY COLLEGE.

1877.

THE REV. THE PRESIDENT.
PROFESSOR CROFT.
PROFESSOR BUCKLAND.
PROFESSOR WILSON.
PROFESSOR CHAPMAN.
PROFESSOR KINGSTON.
REV. PROFESSOR YOUNG.
PROFESSOR LOUDON.
PROFESSOR WRIGHT.
W. D. PEARMAN, M.A.

UNIVERSITY COLLEGE, TORONTO.

SEPTEMBER.							OCTOBER.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
						1		1	2	3	4	5	6
2	3.	4	5	6	7	8	7	8	9	10	11	12	13
9	10	11	12	13	14	15	14	15	16	17	18	19	20
16	17	18	19	20	21	22	21	22	23	24	25	26	27
23	24	25	26	27	28	29	28	29.	30	31			
30													
18. University Examinations of Matriculants in Law, Medicine, Arts, Civil Engineering, and Agriculture begin.							1. MICHAELMAS TERM begins. 2. Regular Session of Senate begins. 3. Lectures begin. 12. COLLEGE CONVOCATION.						
NOVEMBER.							DECEMBER.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
				1	2	3							1
4	5	6	7	8	9	10	2	3	4	5	6	7	8
11	12	13	14	15	16	17	9	10	11	12	13	14	15
18	19	20	21	22	23	24	16	17	18	19	20	21	22
25	26	27	28	29	30		23	24	25	26	27	28	29
							30	31					
6. Meeting of Council.							4. Meeting of Council. 10. College Terminal Examinations begin. 23. MICHAELMAS TERM ends. 25. Library and Museum closed.						
JANUARY.							FEBRUARY.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
		1	2	3	4	5						1	2
6	7	8	9	10	11	12	3	4	5	6	7	8	9
13	14	15	16	17	18	19	10	11	12	13	14	15	16
20	21	22	23	24	25	26	17	18	19	20	21	22	23
27	28	29	30	31			24	25	26	27	28		
1. Library and Museum closed. 7. EASTER TERM begins. 8. Lectures begin. 8. Meeting of Council.							5. Meeting of Council.						

MARCH.							APRIL.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
					1	2							
3	4	5	6	7	8	9		1	2	3	4	5	6
10	11	12	13	14	15	16	7	8	9	10	11	12	13
17	18	19	20	21	22	23	14	15	16	17	18	19	20
24	25	26	27	28	29	30	21	22	23	24	25	26	27
31							28	29	30				
5. Meeting of Council. 6. No Lectures.							2. Meeting of Council. 17. University Examinations of Students in Medicine begin. 19. No Lectures. 22. College Terminal Examinations begin 23. Regular Session of Senate begins.						
MAY.							JUNE.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
			1	2	3	4							1
5	6	7	8	9	10	11	2	3	4	5	6	7	8
12	13	14	15	16	17	18	9	10	11	12	13	14	15
19	20	21	22	23	24	25	16	17	18	19	20	21	22
26	27	28	29	30	31		23	24	25	26	27	28	29
							30						
1. Lectures end. 3. University Examinations of Students in Law, Arts, Civil Engineering, and Agriculture begin. 9. Election of Members of Senate. 18. BASKET TEAM ends. 24. Library and Museum closed.							8. UNIVERSITY COMMENCEMENT. 11th, to August 27th, Library and Museum closed during the afternoon. 27. University Examinations of Junior Matriculants in Arts begin.						
JULY.							AUGUST.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
	1	2	3	4	5	6					1	2	3
7	8	9	10	11	12	13	4	5	6	7	8	9	10
14	15	16	17	18	19	20	11	12	13	14	15	16	17
21	22	23	24	25	26	27	18	19	20	21	22	23	24
28	29	30	31				25	26	27	28	29	30	31
1. Library and Museum closed.													

LECTURES.

Lectures will be given during the Academic Year 1877-78, according to the subjoined Programme:—

	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
	FIRST YEAR.				
9	Elementary Nat. History.	French.	Elementary Nat. History.	French.	Elementary Nat. History.
10	German.	German.	Classics.	Classics.	Mathematics.
11	Chemistry.	Chemistry.	Chemistry.	Chemistry.	Chemistry.
12	Mathematics.	Mathematics.	Mathematics.	Mathematics.	Classics.
13	English.	German.	English.	German.	English.
14	French.	Classics.	Mathematics.	Mathematics.	French.
	SECOND YEAR.				
9	Elementary Nat. History.	Metaphysics and Ethics.	Elementary Nat. History.	German.	Elementary Nat. History.
10	Metaphysics.	Metaphysics and Ethics.	Metaphysics and Ethics.	Mathematics.	Metaphysics and Ethics.
11	Mathematics.	Mathematics.	Mathematics.	History.	Mathematics.
12	History.	History.	History.	Classics.	Classics.
13	Classics.	Classics.	Classics.	Elementary Mineralogy and Geology.	Logic.
14	Elementary Mineralogy and Geology.	German.	Elementary Mineralogy and Geology.	Elementary Mineralogy and Geology.	French.
	THIRD YEAR.				
9	Classics.	Metaphysics and Ethics.	Metaphysics and Ethics.	Metaphysics and Ethics.	Metaphysics and Ethics.
10	Natural History.	Natural History.	Natural History.	Natural History.	Natural History.
11	Chemistry.	Chemistry.	Chemistry.	Chemistry.	History.
12	History.	Classics.	Classics.	Classics.	Mathematics.
13	Mathematics.	Mathematics.	Mathematics.	Mathematics.	Mathematics.
14	German.	French.	Italian.	German.	Rhetoric.
	FOURTH YEAR.				
9	Classics.	Classics.	Classics.	Natural History.	French.
10	Mathematics.	Nat. Hist.	History.	Metaphysics and Ethics.	Mathematics.
11	Natural History.	Mathematics.	Mathematics and Ethics.	English.	Natural History.
12	Mineralogy and Geology.	Mineralogy and Geology.	Mineralogy and Geology.	Mineralogy and Geology.	Mineralogy and Geology.
13	Applied Chemistry, or Practical Chemistry.	Practical Chemistry.	German, or Applied Chemistry.	Practical Chemistry.	Applied Chemistry.
14	German.	Classics.	Italian.	Classics.	German.
15	French.	Classics.	Italian.	Classics.	(c) Meteorology,* Italian, German.
	<p>Notes: * For Honor.</p> <p>† Hebrew: First and Second Years (each)... Three days in the week.</p> <p>‡ Hebrew and Chaldee: Third Year Three days in the week.</p> <p>§ Agriculture Five days in the week.</p> <p>¶ In Elementary Natural History two Honor Lectures per week for Second Year will be given during the Easter Term.</p> <p>(c) During Michaelmas Term.</p>				

* For Honor.

(c) During Michaelmas Term.

DAILY PRAYERS.

“ O Lord God, the Fountain of Light and Truth, from whom cometh every good gift unto man, and from whom are derived all our powers and faculties, bless, we beseech Thee, our labours and studies in this College. Preserve us from indolence, carelessness, and self-conceit ; vouchsafe unto us diligence, patience, and a love of truth ; and grant both to those who teach and those who learn, that whilst engaged in the discharge of the duties of time, they ever may be mindful of the more important interests of eternity ; and that through Thy Grace they may so order their thoughts, words, and actions, as to aim not merely at the welfare of themselves and their fellow creatures, but also at Thy honour and glory. And this we humbly pray in the name and for the sake of Thy Son, our Saviour, Jesus Christ.”

“ Our Father, which art in Heaven, Hallowed be Thy Name. Thy kingdom come. Thy will be done in Earth, as it is in Heaven. Give us this day our daily bread. And forgive us our trespasses, as we forgive them that trespass against us. And lead us not into temptation ; But deliver us from evil : For thine is the kingdom, and the power, and the glory, For ever and ever. Amen.”

“ The grace of our Lord Jesus Christ, and the love of God, and the fellowship of the Holy Ghost, be with us all evermore. Amen.”

SUBJECTS FOR COMPOSITION, 1877.

GREEK VERSE.

(Trag. Iamb. trim. acat.)

Subject : TENNYSON, The Coming of Arthur, from "And thus the land of Cameliard was waste," to "And so returned."

* LATIN VERSE.

Subject : "Hæmi Saltus."

* ENGLISH VERSE.

Subject : "The Good Shepherd."

† FRENCH PROSE.

Subject to be announced at the time of writing.

† GERMAN PROSE.

Subject to be announced at time of writing.

The Compositions, with fictitious signatures, are to be sent by post to the College Registrar, except the French Prose and German Prose, on or before October 10th.

* Not to exceed sixty verses.

To be written in presence of the respective Lecturers.

University College.

TORONTO.

In the year 1827, a Charter was granted by His Majesty George IV., for the establishment of a University at York (now Toronto), under the designation of "King's College;" and in the following year the Institution was endowed by patent, with a portion of the land which had previously been set apart by His Majesty George III. for educational purposes.

In 1837 the Royal Charter was amended by a Statute passed by the Legislature of Upper Canada, with the object of removing certain restrictions which were regarded as unsatisfactory; but, in consequence of various impediments, the Institution was not open for the admission of Students until June 8th, 1843. From that date to December 31st, 1849, it was conducted under the Royal Charter as amended by the Provincial Statute.

Another Provincial Statute, whereby important modifications were effected, and the designation was changed from "King's College," to that of the "University of Toronto," came into operation on January 1st, 1850. Under this Statute the Establishment was conducted until April, 1853,

when the University was divided into two Institutions, one retaining the title of the "University of Toronto," and the other styled "University College, Toronto." The first of these Institutions is formed on the model of the University of London, its functions being limited to prescribing subjects of Examinations for Degrees, Scholarships, Prizes, and Certificates of Honor, examining Candidates therein, and conferring such Degrees and Distinctions.

The Courses prescribed by the University of Toronto have been adopted by University College; and its Lectures are given on the Subjects appointed for Candidates for the Degree of B.A., or for the Diplomas in Civil Engineering and Agriculture.

SECTION I.

STUDENTS.

1. The regular Students of the College are those who have passed the Matriculation Examination in Arts, Civil Engineering, or Agriculture, in any University in Her Majesty's dominions: but those are also admissible, although Non-matriculated, who desire to attend Lectures in any Department.

2. Matriculated Students are required to attend the Lectures and Examinations, on all the Subjects appointed by the University of Toronto as necessary for Students of their respective standings. Certificates of attendance, during one or more Academic Years, will be given to those Matriculated Students who have been regular in their attendance on the required Lectures, and who have passed the prescribed Examinations.

3. Matriculated Students are required to reside, during the period of their attendance on Lectures, in the College; unless they have the permission of the President to reside in houses selected by their parents or guardians; or approved by him.

4. Students who reside in the College are under the immediate charge of the Dean of Residence, MR. PEARMAN.

5. Non-matriculated Students may be admitted to Lectures, on application to the Professors in the respective Departments in which they desire to attend, and are not required to produce any Certificate, or to pass any Examination.

6. Certificates of Attendance on Lectures in any Department during an Academic Year, may be given to those Non-matriculated Students who have been regular in their attendance, and who have also passed the Examination in such Department.

SECTION II.

TERMS.

1. The Academic Year consists of Two Terms: the first (*Michaelmas*) extending from October 1st to December 23rd, and the second (*Easter*) from January 7th to May 18th.

2. The Term will not be allowed to those who have attended less than three-fourths* of the required Lectures, or who have not passed the prescribed Examinations, or who have not conformed to the other Statutes or regulations of the College, or who have been reported to the Council for bad conduct.

* Satisfactory explanations will be required of absence from any Lectures.

SECTION III.

COURSE OF STUDY IN ARTS.

As previously stated, the Lectures in University College are given on the subjects appointed by the University of Toronto for Candidates for the Degree of B.A.

The subjects of the Pass and Honor Courses are hereafter specified in detail, (Section VI.); the following, however, is a Synopsis of the Courses, with the options and alternatives allowed:—

PASS COURSE.

- In Classics..... } The subjects of all the four Years must be taken.
- In Mathematics and Natural Philosophy... } The subjects of the First, Second, and Final Years must be taken. In the Third Year either this subject or that of Mental and Moral Science is required.
- In English..... } The subjects of the First, Third, and Final Years must be taken.
- In History } The subjects of the Second and Third Years must be taken.
- In French or German..... } Each Undergraduate must take in (1) French, or (2) German, the subjects as specified under the headings of First Year and Second Year. The subjects of the first of these two years may be taken in either the first or the second year of the Course, and they must be taken in consecutive years, unless the Senate shall, upon application founded on special circumstances, permit an interval of two years to elapse between the examinations of these years. (Oriental Languages may be accepted as an alternative.)
- In Natural Sciences..... } Each Undergraduate must take in consecutive years the subjects in (1) Chemistry, or (2) Biology, or (3) Mineralogy and Geology, of which the details are specified under the headings of First Year and Second Year; but he may defer the First Year's subjects until the Third Year of the Course.
- In Mental and Moral Science & Civil Polity. } The subjects of the Second and Final Years must be taken. In the Third Year either this Department or that of Mathematics must be taken.

HONOR COURSE.

In this Course there are five Honor Departments, viz. : I. Classics; II. Mathematics and Natural Philosophy; III. Modern Languages, with History; IV. Natural Sciences; V. Mental and Moral Science and Civil Polity.

An Undergraduate in the Honor Course must take the Pass and Honor subjects of one of these Departments, and also additional subjects at the respective times mentioned in the following Schedule :—

HONOR DEPARTMENT.	ADDITIONAL SUBJECTS.	YEAR OF COURSE IN WHICH TO BE TAKEN.
I. Classics	The Pass Mathematics of the First Year The Pass Elementary Mechanics of the Second Year The Pass English of the First Year The Pass Elementary Biology, or Mineralogy and Geology of the First Year The Pass Latin of the Second Year The Pass Civil Polity of the Third Year	1st Year. 2nd or 3rd Year. 1st Year. 1st, 2nd, or 3rd Year. 2nd Year. 3rd Year.
II. Mathematics	(c) The Pass Greek of the First Year The Pass Latin of the First and Second Years The Pass English of the First Year The Pass Elementary Biology, or Mineralogy and Geology of the First Year The Pass Logic of the Second Year The Pass Civil Polity of the Third Year (c) As an alternative, Candidates may take French and German in either the First or Second Year.	1st Year. 1st and 2nd Years. 1st Year. 1st, 2nd, or 3rd Year. 2nd Year. 3rd Year.
III. Modern Languages, with History	The Pass Latin of the First and Second, or of the Second and Third Years The Pass Mathematics of the First Year The Pass Elementary Mechanics of the Second Year The Pass Chemistry, or Biology, or Mineralogy and Geology of the First Year The Pass Mental Philosophy of the Second Year The Pass Logic of the Second Year The Pass Civil Polity of the Third Year	1st and 2nd, or 2nd and 3rd Years, according to the one selected. 1st Year. 2nd or 3rd Year. 1st, 2nd, or 3rd Year. 2nd Year. 2nd Year. 3rd Year.

HONOR COURSE—Continued.

HONOR DEPARTMENT.	ADDITIONAL SUBJECTS.	YEAR OF COURSE IN WHICH TO BE TAKEN.
IV. Natural Sciences.....	<p>The Pass Greek (c) and Latin of the First and Second Years</p> <p>The Pass Mathematics of the First Year</p> <p>The Pass Elementary Mechanics of the Second Year</p> <p>The Pass English of the First Year</p> <p>The Pass Civil Polity of the Third Year</p> <p>(c) As an alternative for Greek, Candidates may take the Pass French and German of the First and Second Years.</p>	<p>1st and 2nd Years.</p> <p>1st Year.</p> <p>1st or 3rd Year.</p> <p>1st Year.</p> <p>3rd Year.</p>
V. Mental and Moral Science and Civil Polity.....	<p>The Pass Greek and Latin of the First and Second Years</p> <p>The Pass Mathematics of the First Year</p> <p>The Pass English of the First Year</p> <p>The Pass History of the Third Year</p> <p>The Pass Mathematics of the Second Year</p> <p>Or,</p> <p>The Pass Chemistry or Biology, or Mineralogy and Geology of the First Year.</p> <p>The Pass French of the First and Second Years</p> <p>Or,</p> <p>The Pass German of the First and Second Years</p>	<p>1st and 2nd Years.</p> <p>1st Year.</p> <p>3rd Year.</p> <p>2nd or 3rd Year.</p> <p>1st and 2nd, or 2nd and 3rd Years.</p>

A Candidate for Honors in any of these Departments is required each year to take the Pass subjects of his Department for that year, except that Candidates in Natural Sciences are to take the Pass Mineralogy and Geology of the First Year at their Second, and the Pass Mineralogy and Geology of the Second Year in their Fourth Year; and the Pass Biology of the First Year in their Second Year; and the Pass Biology of the Second Year in their Third Year.

Excerpts from the Statute of the University of Toronto relative to University Medals, Scholarships, Prizes and Certificates.

“One Gold and one Silver Medal may be given upon the special recommendation of the Examiners, to the Students who, at the Final Examination for the degree of B.A., with Honors, have been placed respectively first and second in the First Class in any of the Departments, viz:—Classics, Mathematics, Modern Languages with History, Natural Sciences, Mental and Moral Science and Civil Polity.

No Candidate for Honors in Modern Languages can receive the recommendation for the Gold or the Silver Medal unless he has been placed in the First Class of the Sub-Departments of English, French, German, Italian, and History.

No Candidate for Honors in Natural Sciences can receive the recommendation for the Gold or the Silver Medal unless he has been placed in the First Class of the Sub-Departments of Chemistry, Biology, and Mineralogy and Geology.

A Prize, of the value of Ten Dollars in Books, will be given to the Candidate who has been placed first in the First Class in Meteorology.

A Prize, of the value of Ten Dollars in Books, will be given to the Candidate who, at any of the four Examinations of Undergraduates, has been placed first in the first class in Oriental Languages

Prizes, each of the value of Ten Dollars in Books, may be awarded annually among Undergraduates in Law, Medicine, or Arts, for the best Compositions in Greek Verse, Greek Prose, Latin Verse, Latin Prose, English Verse, English Prose, French Prose, and German Prose.

Certificates of Honor will be given at each Examination to those Students who have been placed in the First Class in any Department.

The following Scholarships are annually offered for competition among Candidates for Honors in this Faculty:—

AT THE JUNIOR MATRICULATION EXAMINATION.

One in Classics, of	\$120
One in Mathematics, of	120
*One in English, French, German, and History, of	100
Four for General Proficiency in all the Subjects appointed for this Examination, one being of	20
One being of	100
One being of	80
One being of	60

AT THE SENIOR MATRICULATION EXAMINATION.

One in Classics, of	\$120
One in Mathematics, of	120
One for General Proficiency in all the Subjects, of....	120

IN THE FIRST YEAR.

One in Classics, of	\$180
“ “	100
One in Mathematics, of	180
“ “	100
One in Modern Languages, of.....	100
Two for General Proficiency in all the Subjects, one being of	100
And the other of.....	50

IN THE SECOND YEAR.

One in Classics, of	\$150
“ “	100
One in Mathematics, of.....	150
“ “	100
One in Modern Languages, with History, of	120
One in Natural Sciences, of	20
One in Mental and Moral Science, of	120
Two for General Proficiency in all the Subjects, one of ..	75
And the other of	50

IN THE THIRD YEAR.

One in Classics, of	\$150
“ “	100
One in Mathematics, of.....	150
“ “	00
One in Modern Languages, of.....	150
One in Natural Sciences, of	150
One in Mental and Moral Science, of	150
One in History, Civil Polity, &c, (Blake Scholarship), of	100

*This Scholarship may be awarded to a Candidate who has obtained First Class Honors in three out of the four Sub-Departments.

All Scholars must sign a declaration of intention to proceed to a Degree in the Faculty of Arts in this University.

Every Candidate who obtains a Scholarship must attend Lectures in some Affiliated College for the Academic Year immediately following such Examination; but the Senate may, upon satisfactory reasons being shewn, permit such Scholar to postpone attendance upon Lectures for a year, in which case the payment of the amount of the Scholarship shall likewise be postponed. The Scholarships are paid in three instalments—on the fifteenth November, the fifteenth January, and the fifteenth March; and each Scholar is required to send to the Registrar a Certificate of Attendance upon Lectures at least three days before the date of each payment.

No Student can hold two Scholarships at the same time; but if two or more Scholarships have been awarded to him, he will be entitled to forty per cent of each additional Scholarship, his Scholarship being called a Double, Triple, &c., Scholarship, as the case may be; and the Senate may award the remainder of the value of such additional Scholarship to the Candidate who was next entitled to it.

At Junior Matriculation no Scholarship will be awarded to any Candidate who, at the time of the commencement of the Examination, is more than twenty-three years of age.

The Examiners, at their discretion, may award among the Junior or Senior Matriculants any Scholarship which has not been taken at the preceding Matriculation or First Year's Examination; or may reserve any Scholarship which has not been taken at the Senior Matriculation to be awarded among the Undergraduates of the First Year at the succeeding Examination.

Any Scholarship not taken at the Matriculation Examinations of June, may be offered at the September Examinations for competition among Candidates then presenting themselves for the first time; and in that case notice will forthwith be given by advertisement of the Scholarships thus available for competition.

No Scholarship (except for General Proficiency, and that for English, &c., at the Junior Matriculation Examination), will be awarded to any candidate who has been placed lower than the First Class in the Department, or in any of the Departments or Sub-Departments to which the Scholarship is attached.

In awarding the Scholarships for General Proficiency, every subject in which a Candidate has passed is taken into account, and the Scholarships are awarded to such Students as have obtained the highest aggregate number of Marks upon the whole Examination of the year. A Candidate who has gained a Special Scholarship shall not be entitled to hold a Scholarship for General Proficiency, but his name shall be ranked in the Class Lists with the Scholars for General Proficiency, according to his Marks in all the subjects. In awarding these Scholarships, the comparative value of the several Departments and Sub-Departments is estimated according to the following Schedule:—

FOR JUNIOR MATRICULATION.

Greek	220
Latin	220
Mathematics	440
English	160
History and Geography	100
French	100
German	75

FOR SENIOR MATRICULATION, OR FOR THE FIRST YEAR.

Classics	500
Mathematics	500
English	200
French	125
German	125

FOR THE SECOND YEAR.

Classics	600
Mathematics	600
English	140
French	140
German	120
History	200
Chemistry	150
Biology	150
Mineralogy and Geology	150
Logic	120
The remaining Subjects in the Department of Mental and Moral Science, other than Logic	200

PRINCE OF WALES SCHOLARSHIP.

At the Junior Matriculation Examination of 1880, and at each succeeding Junior Matriculation Examination the sum of \$50, being the annual proceeds of the Fund presented by His Royal Highness, the Prince of Wales, on the occasion of his admission *ad eundem statum*, will be awarded as a Scholarship to the Candidate, who, having obtained First Class Honors in both Classics and Mathematics, shall in the aggregate rank highest in these two Departments, and in default of any Candidate answering this condition, it will be awarded to the Candidate, who, having obtained First Class Honors in (1) Classics and Modern Languages, with History, or (2) Mathematics and Modern Languages, with History, shall have obtained the highest aggregate number of Marks in (1) or in (2); and in the event of such Scholarship not being taken at any Junior Matriculation Examination, it will be awarded to the Candidate (if any) at the ensuing First Year's Examination who shall answer the same conditions. In estimating the aggregate number of Marks of the Candidates, the same values are given to Classics, Mathematics, and Modern Languages, with History, as in competitions for the General Proficiency Scholarships. This Scholarship is tenable in conjunction with any other Scholarship or Scholarships. The existing regulations as to the Prince's Prize remain in force until after the May Examinations of 1879."

SECTION IV.

COURSE OF STUDY IN CIVIL ENGINEERING.

First Year

Eucild, B. XI., Propp. 1 to 21; Statics and Dynamics; Astronomy; English; French; Chemistry and Chemical Physics; Elementary Mineralogy and Geology.

Second Year.

Hydrostatics, Optics, and Accoustics; Applied Chemistry; Mineralogy and Geology.

SECTION V.

COURSE OF STUDY IN AGRICULTURE.

First Year.

English ; Elementary Chemistry ; Elementary Natural History ; Elementary Mineralogy and Geology ; History and Principles of Agriculture.

Second Year.

Applied Chemistry ; Natural History ; Mineralogy, Geology and Physical Geography ; History and Diseases of Farm Animals ; Practice of Agriculture.

See Subjects of Lectures on Agriculture, Chemistry, Natural History, and Mineralogy and Geology.

SECTION VI.

DEPARTMENTS OF INSTRUCTION.

§ 1.

RELIGIOUS KNOWLEDGE.

Lecture Rooms are provided, and suitable hours will be set apart, for the Religious Instruction of Matriculated Students by Ministers of their respective Denominations.

§ 2.

CLASSICAL LITERATURE, LOGIC, AND
RHETORIC.

Professor.—REV. JOHN McCaul, LL.D.,
Classical Tutor.—W. D. PEARMAN, M.A.

GREEK AND LATIN.

Subjects of Lectures:

First Year.

- | | |
|--|--|
| Herodotus, B. I., Chaps. XXVI. to XCII. inclusive. | Livy, B. IX., Chaps. I. to XXII. inclusive. |
| Homer, <i>Iliad</i> , B. XII. | Horace, <i>Odes</i> , B. III. |
| *Demosthenes, against Aphobus, I., II. | Virgil, <i>Æneid</i> , B. VII. |
| *Homer, <i>Odyssey</i> , B. XII. | *Livy, B. IX., Chaps. XXIII. to XLVI. inclusive. |
| | *Cicero, against Cæcilius. |
| | *Virgil, <i>Georgics</i> , B. III. |
| | Translation from English into Latin Prose. |
| | Latin and *Greek Grammar. |

Second Year.

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| Demosthenes, for the Megalopolitans. | Cicero, against Verres, B. V., Chaps. I. to XVI. inclusive. |
| Thucydides, B. I., Chaps. I. to LXVII. inclusive. | Horace, <i>Odes</i> , Bb. II. and IV. |
| Euripides, <i>Alcestis</i> . | Virgil, <i>Georgics</i> , B. IV. |
| *Thucydides, B. I., Chaps. LXVIII. to CXLVI. inclusive. | *Cicero, against Verres, B. V., Chaps. XVII. to LXXII. inclusive. |
| *Sophocles, <i>Œdipus Tyrannus</i> . | *Virgil, <i>Georgics</i> , B. II. [sive. |
| | *Horace, <i>Epodes</i> . |
| | Translation from English into Latin Prose. |
| | Latin and *Greek Grammar. |

Third Year.

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| Demosthenes, against Midias. | Horace, <i>Satires</i> , B. II., and <i>Epistles</i> , B. I. |
| Sophocles, <i>Philoctetes</i> . | *Livy, B. XXXI. |
| *Plato, <i>Apology</i> . | *Tacitus, <i>Histories</i> , B. I. |
| *Polybius, <i>Scipio in Spain</i> . | *Terence, <i>Andrian</i> . |
| *Æschylus, <i>the Persians</i> . | *Horace, <i>Satires</i> , B. I., and <i>Epistles</i> , B. II. |
| *Sophocles, <i>Œdipus Tyrannus</i> . | |
| Livy, B. XXI. | |

* Only for Candidates for Honors.

Fourth Year.

- Plato, Republic, B. VII.
 Sophocles, Ajax.
 *Herodotus, Bb. VI., IX.
 *Thucydides, B. VII.
 *Xenophon, Hellenics, B. I.
 Anabasis, B. V.
 *Polybius, B. X.
 *Æschines, against Ctesiphon.
 *Demosthenes, on the Crown.
 *Aristotle, Rhetoric, B. II.
 Politics, B. II.
 *Plato, Apology.
 *Homer, Iliad, Bb., VI., XXII.
 Odyssey, Bb. XII., XXI.
 *Hesiod, Works and Days.
 *Æschylus, the Persians and Prometheus.
 *Euripides, Alcestis, and Medea.
 *Sophocles, Oedipus Tyrannus.
 *Aristophanes, the Knights.
 *Pindar, Olympic Odes.
 *Theocritus, Idylls, I., IV., VI.
 *Bion, Idyll I.
 *Moschus, Idylls I., III.
 *Greek Epigraphy.
- Tacitus, Annals, B. XIV.
 Juvenal, Satires III., X., XIII., and XIV.
 *Sallust, Jugurtha.
 *Livy, Bb. V., XXI., XXXI.
 *Tacitus, Histories, B. I.
 *Cicero, for Archias, for Ligarius, and Philippic II.
 de Oratore, B. II.
 de Legibus. [XIV.
 Epistles, ad Familiares, B.
- *Pliny, Epistles, B. VI.
 *Lucretius, B. V.
 *Virgil, Æneid, Bb. IX., XII.
 Georgics, Bb. I., IV.
 Eclogues, I., IV., IX.
- *Plautus, Aulularia.
 *Terence, Andrian.
 *Horace.
 *Persius, Satires I., III., V.
 *Catullus, IV., IX., XIV., XXXI., LXV., CI.
 *Tibullus, B. I. 10, B. II. 1, B. III. 3.
 *Propertius, B. III. 1, B. III. 22, B. IV. 6.
 *Latin Epigraphy.

Translation from English into Latin and *Greek Prose and *Verse.

Candidates for Honors have the option of taking a paper on Grammar instead of Verse.

Lectures are also given by the Professor in Logic and Rhetoric.

The Text-books in the former are Jevons's and Mill's.

BOOKS RECOMMENDED FOR ORDINARY USE, OR FOR OCCASIONAL

REFERENCE IN THE LIBRARY.

- Philology*: Papillon's or Winning's Manual of Comparative Philology.
 (Donaldson's new Cratylus and Varronianus; Peile's Introduction to Greek and Latin Etymology, 2nd edition.
 Müller's Lectures on the Science of Language, 1st Series).

* Only for Candidates for Honors.

Grammar: Smith's Greek, Smith's Latin. (Jelf's and Donaldson's Greek, Madvig's and Roby's Latin; Madvig's Greek Syntax.)

Prosody: Anthon's Greek, Carey's Latin.

(Hermann's *Elementa Doctrinæ Metricæ*; Munk on Greek and Roman Metres; Tate's Greek Tragic and Comic Metres; McCaul's Greek Tragic, Terentian and Horatian Metres.)

Dictionaries: Liddell and Scott's Greek (6th ed.); Riddle's Latin; Phraseological English Greek (Arnold's); Riddle & Arnold's English-Latin; Brasse's Greek Gradus.

(Stephen's *Thesaurus*, Scheller's *Lexicon* by Liddell, Faciolati's *Lexicon* by Bailey, Maltby's *Lexicon Græco-Prosodiacum*.)

Civil History: Smith's Grecian, Liddell's and Keightley's Roman, Smith's Student's Gibbon; Rawlinson's Ancient History.

(Mitford's, Thirlwall's, Grote's and Crusius's Grecian; Niebuhr's, Arnold's, Merivale's, Mommsen's, Ihne's and Gibbon's (*Variorum*) Roman.)

Literary History: Browne's Greek and Roman Classical Literature.

(Mure's, Müller and Donaldson's Greek; Dunlop's Roman; Donaldson's *Theatre of the Greeks*; Coleridge's *Introduction to the Greek Classic Poets*.)

Biography and Mythology: Smith's Dictionary.

Archæology: Smith's Dictionary of Greek and Roman Antiquities.

(Wachsmuth's and Hermann's *Political Antiquities of Greece*; Müller's *Dorians*; Bœckh's *Public Economy of Athens*; Bekker's *Charicles and Gallus*; Eckhel's, Rasche's and Akerman's *Numismatical Works*; Bœckh's, Rose's and Baillie's *Greek Inscriptions*; Gruter's, Orelli's, Henzen's and Mommsen's Latin.)

Geography: Smith's Dictionary.

(Cramer's *Greece, Italy and Asia Minor*.)

Chronology: Oxford Chronological Tables.

(Clifton's *Fasti Hellenici and Romani*.)

In the Lectres notice will be taken of other authors, who may be consulted on special subjects, such as Epigraphy, Comparative Grammar, &c. and select portions of the Books for Reference will be stated.

§ 3.

MATHEMATICS AND NATURAL PHILOSOPHY.

Professor of Mathematics and Natural Philosophy.—

J. LOUDON, M.A.

Mathematical Tutor.—ALFRED BAKER, B.A.

Subjects of Lectures :

First Year.

Arithmetic; Algebra (Loudon's, Colenso's, or Todhunter's); Euclid (Colenso's, Pott's, or Todhunter's); Plane Trigonometry, (Cherriman's, *Colenso's, or *Todhunter's); *Analytical Plane Geometry (Puckle's).†

Second Year:

Elements of Statics and Dynamics (Cherriman's); *Analytical Conic Sections (Puckle's); *Newton's Principia, Secs. I., II., & III. (Frost's ed.); and *Rudiments of Differential and Integral Calculus (Hemming's).

Third Year.

Elements of Hydrostatics and Optics (Chambers's Educational Course) *Differential and Integral Calculus (De Morgan's or Price's); *Analytical Geometry of two and three dimensions (Salmon's and Aldis's); *Theory of Algebraic Equations (Todhunter's); *Analytical Statics (Todhunter's); *Dynamics of a Particle (Sundeman's); *Geometrical Optics (Parkinson's); *Hydrostatics (Miller's or Besant's).

Fourth Year.

Elements of Astronomy (Herschel's) and of Acoustics (Chambers's Educational Course); Spherical Trigonometry (Todhunter's); *Newton's Principia, Secs. IX. and XI. (Evans's ed.); †Plane Astronomy (Hymer's); *Lunar Theory (Godfrey's); *Rigid Dynamics (Routh's); *Hydrodynamics (Besant's).

* * The Lectures on Natural Philosophy are illustrated by Apparatus.

* Only for Candidates for Honors.

† In Mathematics and Natural Philosophy the new Curriculum applies only to the incoming First Year (1877), and to succeeding years.

§ 4.

HISTORY AND ENGLISH LITERATURE.

Professor—DANIEL WILSON, LL.D.

The Lectures on English will embrace the history and structure of the Language in relation to national progress and the development of English Literature; Rhetoric and Prosody, with written exercises in English Composition and Rhetoric; and critical readings of the authors required in the University Examinations.

ENGLISH LANGUAGE AND LITERATURE.

First Year.

ENGLISH.

Composition. History and Etymology of the English Language. Rhetorical Forms of the English Language. History of English Literature, during the reigns of Elizabeth and James I.

Books of Reference: Craik—History of Literature and Learning in England, Book V. Earle—The Philology of the English Tongue. Abbot and Seeley—English for English People. Bain—English Composition and Rhetoric.

ADDITIONAL FOR HONORS.

History of English Literature, from Chaucer to Surrey. Craik's History of Literature and Learning in England, Bb. III., IV. Marsh's English Language and Literature, Lectures VI. to XI. (inclusive). Prologue to Canterbury Tales: The Nonne Preste His Tale. Morris's Chaucer's Prologue, &c. (Clarendon Press.) Shakespeare:—Critical Reading of Merchant of Venice.

Second Year.

HISTORY.

Outlines of History from the Origin of Civilization to the close of the Medieval period.

The Lectures on History will be chiefly directed to the principles underlying the progress of history, and the influences of race, religion, physical geography, and other sources of national development. The Student will be expected to read up the details in the Books of Reference, including those named from time to time in the Lectures.

Ancient History: The Origin and various sources of Civilization.

Greece: From the Persian Wars to the Achaean League, inclusive.

Grote: Chaps. XXV., XXXVI., XXXVIII—XLII., XLIV—XLVI., LXVI—LXXI., LXXVII—LXXXIX., LXXXVI—XCI.

Thirlwall: Chaps. LX—LXIII.

Rome: Mommsen. Book III., Chaps. I—VI., XIII., XIV. Book IV., Chaps. XI., XII.

Merivale: History of Romans. Chaps. XXXI—XXXIV., XXXVII—XLI., LI., LXI., LXVII.

Medieval History: Hallam's Middle Ages. Chap. I., Parts I., II., Chap. VIII., Parts I., II., III.

HISTORY—ADDITIONAL FOR HONORS.

From the rise of Mohammedanism to the accession of Charles V. to Empire. Hallam's Middle Ages: Chap. II., Parts I., II., Chap. III., Parts I., II., Chaps. IV., VI. Gibbon's Decline and Fall: Chaps. XXXIX—XLIII., XLV—LII., LVIII., LIX., LXI., LXV—LXVIII.

ENGLISH—HONOR COURSE.

History of English Literature from the rise of the regular English Drama to its proscription under the Commonwealth. Craik's History of Literature and Learning in England, Bb. V., VI. Marsh's English Language and Literature, Lects. XI., XII. Shakespeare: Critical Reading of Richard II.

Third Year.

HISTORY AND ETHNOLOGY.

Outlines of Modern History:—Taylor's Students' Manual, Chaps. VI—X., XII. Hallam's Constitutional History, Chaps. I., V—IX., XII—XVI., inclusive.

ADDITIONAL FOR HONORS.

British History, from the Accession of Charles I. to the Revolution. Hallam's Constitutional History, Chaps. VII—XV. Macaulay's History. May's History of the Long Parliament. Ancient and Modern Ethnology: Latham's Ethnology of British Isles, Ethnology of Europe, and Man and his Migrations. Max Müller's Science of Language, 1st Series. Brace's Manual of Ethnology. *Books of Reference*: Prichard's Eastern Origin of the Celtic Language, Latham's ed. Prichard's Researches into the Physical History of Man. Wilson's Prehistoric Man, 3rd ed.

ENGLISH.

Faerie Queene, B. I., Cantos I., II.

ADDITIONAL FOR HONORS.

History of English Literature; Age of Milton and Dryden. Critical Analysis of the following works:—Shakspeare's Richard III.; Milton's Comus, L'Allegro, Il Penseroso, On the Morning of Christ's Nativity; Dryden's Stanzas on the Death of Cromwell, Threnodia Augustalis.

Fourth Year.

ENGLISH.

Principles of Composition, Grammar, and Etymology of the Language. History of the Formation of the English Language. Philology of the English Language (Earle). History of Literature, from Dryden to Wordsworth. History of Literature and Learning in England (Craik, Bb. VI. and VII.)

ADDITIONAL FOR HONORS.

The Augustan and Georgian Eras of English Literature. Craik's History of Literature and Learning, B. VII. Critical reading of the following works:— Shakespeare: Hamlet, and Midsummer Night's Dream; Spenser: Faerie Queene, B. III., Cantos IV., V., and Shepherd's Calendar, Eclogue VI.; Milton: Paradise Lost, Bb. III., IV., and Il Penseroso; Pope: Dunciad, Bb. I., IV., and Moral Essays, Epist. V.; Cowper, Task, Bb. II., III., and Conversation; Wordsworth, Excursion, B. V., and Resolution and Independence.

§ 5.

MODERN LANGUAGES.

Lecturers: { *German*.—W. H. VAN DER SMISSEN, M.A.
French.—MONS. E. PERNET.
Italian.—WM. OLDRIGHT, M.A., M.D.

Subjects of Lectures:

First Year.**FRENCH.**

Grammar (De Fivas); De Staël, *L'Allemagne*, 1ère Partie; Erckmann-Chatrian, *Madame Thérèse*; **La Fontaine*, Fables; *Molière, *Les Précieuses Ridicules*; *Honoré de Balzac, *Scènes de la vie intime*; *Translation from English into French Prose.

GERMAN.

Grammar (Aue's); Fouqué, *Aslauga's Ritter*; Outlines of German Literature to the end of the 13th century (Metcalf's *History of German Literature*); *Schiller, *Wallenstein's Lager*; *Chamisso, *Peter Schlemihl*; *Translation from English into German.

Second Year.**FRENCH.**

Grammar (Pujol); Molière, *Les Femmes Savantes*; Scribe, *Le Charlatanisme*; Racine, *Les Plaideurs*; About, *La Grèce Contemporaine*; Translation from English into French; *Corneille, *Cinna*; *Molière, *L'Avare*; Ponsard, *L'honneur et L'Argent*; *Demogeot, *Littérature Française*; *Translation of Idiomatic English into French.

GERMAN.

Grammar (Aue's or Tiarks's); Simonson, *Book of Ballads*; Fouqué, *Undine*; Outlines of German Literature, *Klopstock to Death of Goethe* (Gostwick and Harrison's Outlines); *Lessing, *Minna von Barnhelm*; *Schiller, *Maria Stuart*; *Translation from English into German.

Third Year.***FRENCH.**

Molière, *Le Misanthrope*; Racine, *Iphigénie*; H. VanLaun, *Selections from Taine*; Erckmann-Chatrian, *Histoire d'un Paysan*; Lamartine, *Les Confidences*; Victor Hugo, *Les Chats du Crépuscule*; Ampère, *Formation de la Langue Française*, Chaps. 1-8.

* Only for Candidates for Honors.

***GERMAN.**

Grammar; Composition; Goethe, *Aus Meinem Leben*, Bb. X., XI., Götz von Berlichingen; Heine, *Lyrisches Intermezzo*; Lessing, *Emilia Gallotti*; History of the German Language (Schleicher, *die Deutsche Sprache*, pp. 1-133; Vilmar, *Anfangsgründe d. Deutschen Grammatik*, I., *Lautlehre u. Flexionslehre*).

***ITALIAN.**

Grammar; Silvio Pellico, *Le Mie Prigioni*; Goldoni, *La Villeggiatura*; Metastasio, *La Clemenza di Tito*.

Fourth Year.***FRENCH.**

Literature of the Age of Louis XIV.; Scribe, *La Somnambule*, Bertrand et Raton; Ponsard, *Le Lion Amoureux*; Corneille, *Le Cid*; Boileau, *Le Lutrin*; Molière, *Le Tartufe*, *Le Bourgeois Gentilhomme*, *Le Misanthrope*; Bonnechose, *Bertrand du Guesclin*; History of the French Language—Etymology, Ampère, Chaps. 1-16.

***GERMAN.**

Grammar; Composition; History of German Literature,—Schiller, *Wallenstein*, *Geschichte des dreißigjährigen Krieges*, B. III.; Wieland, *Oberon*, Cantos VII. to XII. inclusive; Goethe, *Faust*, *Erster Thiel* *Reineke Fuchs*, Cantos I. to VI. inclusive. History of the German, Language—Schleicher, *Die Deutsche Sprache*, pp. 134-294. Literature of the 9th and 13th Centuries; Illustrations of Old and Middle High German—Max Müller's *German Classics*, pp. 17-40 and 98-224.

***ITALIAN.**

Manzoni, *I Promessi Sposi*, Chaps. I.-XX.; Tasso, *Gerusalemme Liberata*, Canto XII.; Dante, *Inferno*, Cantos I. to VII. inclusive; Alfieri, *Agamennone*; Goldoni, *Il Burbero Benefico*; Translation from English into Italian; History of Italian Literature—Sismondi's *Literature of the South of Europe*, to Chap. XIV. inclusive. Diez's *Grammar of the Romance Languages*, translated by C. B. Cayley.

§ 6.

CHEMISTRY.

Professor :—H. H. CROFT, D.C.L.

Subjects of Lectures.

First Year.

Chemical Physics, exclusive of Electricity. Inorganic Chemistry.

Text Books : Madan-Wilson's. Inorganic Chemistry—Fownes's, Vol. I.

Third Year.**CHEMISTRY AND CHEMICAL PHYSICS.**

Origin and History of Chemistry—connection with other sciences.

General properties of matter—adhesion and cohesion—crystallization—specific gravity, &c.

Heat—expansion—thermometers—ventilation—change of state of aggregation—vapors.

Light—as a chemical agent—photography, spectrum analysis, &c.

Static Electricity—Galvinism—Magnetism—Electro-magnetism—Induction.

Electric Telegraph, Thunder storms, &c.

Chemical elements, their combinations and laws regulating the same.

Organic Chemistry.

Application of Chemistry to Agriculture and to Physiology.

The Lectures will be illustrated by experiments, specimens, diagrams, and an extensive collection of modern and physical apparatus.

The usual applications of the science to manufactures, the arts, pharmacy and medicine, will be made particularly prominent. The detection of poisons and adulterations, as well as testing in general, will also be fully considered.

Text Books : Inorganic, Madan-Wilson ; Practical, Madan-Harcourt ; Organic, Roscoe, Wöhler ; Williamson's Chemistry ; Lardner's Handbook of Heat and Electricity, or Miller's Chemical Physics. *For Reference* : Fownes's or Naquet's Chemistry.

Fourth Year.

APPLIED CHEMISTRY.

In this course the application of Chemistry to the Arts and Manufactures, and to the ordinary purposes of life, will be more fully entered into; as for instance, glass making, china and pottery, gas, sugar, calico-printing, dyeing, tanning, preservation and preparation of food, metallurgic processes, &c., &c.

The Lectures will be illustrated by diagrams, models, and specimens of manufacture.

Books of Reference: Knapp's Technology; Ure's and Tomlinson's Dictionary; Wagner's Technology; Bolley's *Technologie*.

ANALYTICAL CHEMISTRY.

In this short course, the preparation of pure re-agents, the use of analytical apparatus, the detection of poisons, and the general process of qualitative analysis will be discussed.

Text Books: Fresenius's or Noad's Qualitative Analysis; Croft's Course of Practical Chemistry; Thorpe's Quantitative Analysis.

ORGANIC CHEMISTRY.

Text Book: Wöhler. *Reference:* Fownes's, Vol. II., Naquet.

§ 7.

NATURAL HISTORY.*Including Zoology and Botany.*

Professor.—R. RAMSAY WRIGHT, M.A., B.Sc. (Edin.)

Three courses of Lectures are given in this department: an introductory course for Students of the First and Second Years, a detailed course for Students of the Third Year, and a specialized course for Students of the Fourth Year.

I.—Introductory Course.

The Michaelmas Term will be chiefly occupied by a course of Lectures on the Structure and Physiology of Plants; thereafter the subject of Animal Physiology will be taken up, chiefly as an intro-

duction to Zoology, which will form the subject of Lectures during the greater part of Easter Term.

Text Books: Thomé's Text Book of Structural and Physiological Botany; Huxley's Lessons in Elementary Physiology; Macallister's Animal Morphology.

Candidates for Honors will receive instruction during the Easter Term in the use of the Microscope, and its application to the study of Vegetable and Animal Tissues.

II.—Detailed Course.

A short series of Lectures will be devoted during the Michaelmas Term to Cryptogamic Botany. The remainder of the course will consist of Lectures on Zoology and Comparative Anatomy. These will be illustrated by dissections and preparations of various kinds; and the Morphology, Development, and Distribution in Space and Time of the principal Groups of the Animal Kingdom will be entered into at length; one of the larger Sub-divisions will be selected for the purpose of demonstrating details of Classification.

Text Books: Thomé's Text Book of Botany; Huxley's Vertebrata and Invertebrata.

Candidates for Honors will attend the Lectures for Fourth Year Students during the Michaelmas Term. The Easter Term will be devoted to a course of Practical Instruction in Biology.

Books of Reference: Sachs's Text Book of Botany; Huxley and Martin, Elementary Biology; Rolleston's Forms of Animal Life; Huxley's Anatomy of Vertebrata; Packard's Life Histories of Animals.

Candidates for Honors are expected to be familiar, to some extent, with the Canadian Flora; and for this purpose will find it necessary to consult Gray's Manual of Botany.

III.—Specialized Course.

This will embrace a course of Lectures, during the Michaelmas Term, on the Comparative Anatomy of the Vertebrata; and, in the Easter Term, a course of Practical Instruction on the same.

Text Books: Huxley's Anatomy of Vertebrates, or St. George Mivart's Lessons in Elementary Anatomy. *Books of Reference:* Owen's Anatomy of Vertebrata; Flower's Osteology of Mammalia.

§ 8.

MINERALOGY AND GEOLOGY.

Professor.—E. J. CHAPMAN, PH. D., LL.D.

(Late Professor in University College, London.)

Subjects of Lectures :

Second Year.

I.—Ordinary Course for General Students.

A. *Elements of Mineralogy.*

A, 1. The characters by which Minerals are distinguished from one another.

A, 2. The conditions of occurrence, composition, &c., of commonly occurring Minerals and Metallic Ores.

B. *Elements of Geology.*

B, 1. General Principles of Geology. Structural characters and classification of Rock Masses.

B, 2. A General Outline of the Geological Ages and Epochs.

II.—Additional Course for Candidates for Honors.

A. *The Rudiments of Crystallography.*B. *The Rudiments of Palæontology.*C. *The Elements of Physical Geography.*

(*Books of Reference:* Dana's Manual of Mineralogy; Lyell's Elementary Manual; Chapman's Minerals and Geology of Canada; Johnston's Elementary Atlas of Physical Phenomena, 8vo Edition.)

Fourth Year.

I.—Ordinary Course for General Students.

A. *Mineralogy.*

A, 1. The Physical Relations of Mineralogy.

A, 2. The Chemical Relations of Mineralogy.

A, 3. Systematic Mineralogy.

B. *Geology, Palæontology, and Physical Geography.*

B, 1. The Fundamental Principles of Geology.

B, 2. Palæontology, or the Natural History and Geological Applications of Organic Remains.

B, 3. Chronological and Descriptive Geology.

B, 4. Physical Geography, or the Earth in its present aspect and conditions.

II.—Additional Course for Candidates for Honors.

A. *Application of Trigonometry to the Calculation of Crystal Axes and Angles.*

B. *Geology of Canada, embracing the various Provinces of the Dominion.*

(*Books of Reference*; Dana's System of Mineralogy; 4th ed.; Dana's Manual of Geology; Lyell's Elements and Principles of Geology; Murchison's Siluria; Chapman's Outline of the Geology of Canada; Johnston's Quarto Atlas of Physical Geography; Synopsis of Professor Chapman's Lectures; Professor Chapman's Examples of the Application of Trigonometry to the Calculation of Crystal Axes.

. In addition to the regular courses, a separate course of elementary and practical Lectures, on the *Minerals and Geology of Canada*, is given during the months of February and March. This course is especially intended to meet the requirements of Provincial Land Surveyors and Mining Engineers.



§ 9.

METEOROLOGY.

Professor.—G. T. KINGSTON, M.A.

Ordinary Course:

Text Books: Treatise on Meteorology, by Professor Loomis, Chaps. I. to V. inclusive, and "Instructions to Observers in the Meteorological Service of Canada," Parts I., II., and III.

For Honors.

Text Books: Treatise on Meteorology, by Professor Loomis, and "Instructions to Observers, &c.," Parts I., II., and III.

Books of Reference: Herschel's Meteorology; Buchan's Handy Book on Meteorology.



§ 10.

METAPHYSICS AND ETHICS.

Professor.—REV. G. P. YOUNG, M. A.

Subjects of Lectures :

Second Year.

Origin of Knowledge (Locke's Essay on the Human Understanding).

*Cousin's Lectures on Locke.

History of Philosophy from Thales to the commencement of the Scholastic Period (Schwegler's Hand-book).

Third Year.

Systematic Exposition of the Phenomena of Mind (Reid's Essays on the Intellectual Powers).

Moral Philosophy (Calderwood's Hand-book).

*Analysis of the Phenomena of the Human Mind, by Mr. James Mill.

*Utilitarianism.

*History of Philosophy from the commencement of the Scholastic Period to Kant.

* Fourth Year.

The Hamiltonian Philosophy.

The Kantian Philosophy (Critique of Pure Reason.)

Recent Experiential Philosophy (Bain's Senses and Intellect, Bain's Emotions and Will).

History of Philosophy from Kant to the present time.

Calderwood, Hand-book of Moral Philosophy.

Kant, Critique of Pure Reason.

Schwegler, History of Philosophy, to end of Ch. 42.

Tennemann, History of Philosophy, Scholastic Period.

§ 11.

ORIENTAL LITERATURE.

Lecturer.—J. M. HIRSCHFELDER, ESQ.

Subjects of Lectures:

First Year.**HEBREW.**

Grammar to the end of Irregular Verbs (Gesenius's); Genesis, Chaps. I. to V. inclusive; Psalms I. to V. inclusive; Outlines of the History of the Hebrew Language and Literature to the Christian Era; *Genesis, Chaps. VI., VII., VIII.; *Psalms VI., VII., VIII.

Second Year.**HEBREW.**

Grammar continued to the end of Syntax; Genesis, Chaps. XXXVII., XXXIX., XL; Psalms X. to XX. inclusive; Spirit and Characteristics of Hebrew Poetry (Hirschfelder's); *Genesis, Chap. XLIX.; *Psalms XXI. to XXV. inclusive; *Literary History of the principal Hebrew writers after the Christian Era.

Third Year.**HEBREW.**

Psalms XL., CXXXIII., CXXXVII.; Isaiah, Chaps. IV., VII., XIV., LII., LIII.

***CHALDEE.**

Grammar (Winer's); Daniel, Chaps. II. and III.; History of the Chaldee Language and Literature.

Fourth Year.**HEBREW.**

Job, Chaps. III. to VII. inclusive; Proverbs, Chaps. I., II., III.; Ecclesiastes, Chaps. I., II., XII.; *Joel, Chaps. I. to IV. inclusive; *Jonah; Zechariah, Chaps. I. to IV., inclusive.

***CHALDEE.**

Daniel, Chaps. IV., V.; Ezra, Chaps. IV., V.

***SYRIAC.**

Grammar (Philips's); The Parables in the New Testament; History of the Syriac Language.

* Only for Candidates for Honors.

§ 12.

AGRICULTURE.

Professor.—GEORGE BUCKLAND, Esq.

Subject of Lectures :

I.—History of the Art.

- (a) Agriculture, as understood and practised by the Ancients.
- (b) Agriculture during the Middle Ages.
- (c) Modern Agriculture.

II.—The Science of Agriculture.

- (a) Soils : their origin, composition, distribution, classification, &c. Relations of Geology, Chemistry, and Mechanical Arts.
- (b) Plants : their structure, composition, growth, &c. Manures : theory, action, and relative value of ; modes of preparing, applying, and economizing.
- (c) The Domestic Animals of the Farm ; history and description of varieties or breeds ; the principles of breeding, with biographical sketches of the more distinguished breeders ; diseases and treatment. Relations of Animal Physiology to breeding, feeding, &c.
- (d) Influence of Climate on Agricultural Productions, both animal and vegetable. Value of a knowledge of Meteorology and Physical Geography to Farmers.

III.—The Practice of Agriculture.

- (a) Methods of acquiring a practical knowledge of Farming, Importance of an Agricultural Literature. Connection of Theory and Practice.
- (b) Principles of Cultivation : Implements of Tillage illustrated and described.
- (c) Draining : its value and various modes of execution explained. Subsoil Ploughing, Fallowing, Rotation of Crops, &c.

- (d) History, cultivation, and economic uses of various Grains, Roots, &c., raised on the Farm. Weeds, Blights, and their Remedies. Harvesting and securing Crops.
- (e) The practice of Manuring, and the means of restoring exhausted Land; Management of Pasture. Irrigation, &c.
- (f) The Management of Stock, and the construction and arrangement of Farm Buildings.
- (g) Dairy Management.
- (h) Management of Landed Property: Principles of the Lease; Theory of Rent; Relations of Political Economy to rural affairs.
- (i) Agriculture as a pursuit; economic importance of; its place in a system of general education; tendency to foster feelings of Patriotism.

The Professors of Chemistry, of Natural History (including Botany and Entomology), of Mineralogy and Geology, and of Meteorology, will give Special Lectures on those branches of Scientific Agriculture which come within their respective departments.

(*Books of Reference*: Stephen's Farmer's Guide; Loudon's Encyclopædia of Agriculture; Morton's do.; Johnston's Elements of Agricultural Chemistry and Geology; Boussingault's Rural Economy; Low's Practical Agriculture and Domesticated Animals.)

SECTION VII.

EXAMINATIONS.

1. Examinations are held at the close of each Term, in the Subjects of Lectures during that Term.

2. All Matriculated Students of the College are required to attend the Michaelmas Examination, in every department or branch prescribed by the University of Toronto as necessary for Students of their respective standings; but the Easter Examination is exclusively for Candidates for Prizes and Honors.

3. Non-Matriculated Students are not required to attend the Examinations, unless they are Candidates for Prizes or Honors, or desire to obtain certificates of Attendance.

4. Candidates for Prizes or Honors are arranged, according to their proficiency, in two classes; and those who are not Candidates for Prizes or Honors, are similarly arranged in the Third Class.

SECTION VIII.

UNIVERSITY COLLEGE PRIZES AND
CERTIFICATES OF HONOR.

Certificates of Honor in each Department are awarded to those Students who have been placed in either First or Second Class at the First Terminal Examinations, and in First Class at the Second Terminal Examinations. The Prize in each Department is awarded, and on the same principle, to that Student whose standing is highest on comparison of the results of the Examinations.

The following are the Prizes offered for competition in the College:—

SUBJECT.	VALUE.			
	1ST YEAR.	2ND YEAR.	3RD YEAR.	4TH YEAR.
Greek and Latin - - - - -	\$10 00	\$10 00	\$10 00	\$10 00
Rhetoric - - - - -	....	....	5 00	....
Logic - - - - -	....	5 00	....	....
Mathematics & Natural Philosophy	10 00	10 00	10 00	10 00
English - - - - -	5 00	....	....	10 00
History - - - - -	....	5 00	10 00	....
French - - - - -	5 00	} 7 50	} 10 00	} 10 00
German - - - - -	5 00			
Italian - - - - -	....		
Chemistry - - - - -	5 00	....	10 00	10 00
Zoology and Botany - - - - -	5 00	....	10 00	....
Mineralogy and Geology - - - - -	....	5 00	....	10 00
Meteorology - - - - -	....	....	....	5 00
Metaphysics and Ethics - - - - -	....	10 00	10 00	10 00
Natural Theology and Evidences -	....	....	5 00	....
Hebrew - - - - -	5 00	5 00	} 10 00	}
Chaldee - - - - -	....	....
Hebrew, Chaldee, Syriac, Arabic, (any three) - - - - -	}	}	}	} 10 00
Agriculture - - - - -	5 00	10 00	....	....
Greek Verse - - - - -	} 10 00 each.			
Latin Verse - - - - -				
English Verse - - - - -				
French Prose - - - - -				
English Essay - - - - -				
Public Speaking - - - - -				
Public Reading - - - - -				

UNIVERSITY COLLEGE HONOR LIST FOR 1876-1877.

Classics4th Year.

Easter Term.

- Class I. 1. { Johnston, A.
 { Wetherell, J. E.
 3. Black, W. R.
 Class II. Craigie, J.

3rd Year.

Michaelmas Term.

- Class I. 1. { Morgan, J.
 { Smoke, S. C.
 3. Farmer, J.

Easter Term.

- Class I. { Farmer, J.
 { Morgan, J.
 { Smoke, S. C.
 Class II. Cummings, R. B.

2nd Year.

Michaelmas Term.

- Class I. 1. McCaul, C. C.
 2. Elliott, J. W.
 Class II. 1. Gibson, J.
 2. Dickson, J. E.

Easter Term.

- Class I. 1. { Elliott, J. W.
 { McCaul, C. C.
 3. Culham, J. A.
 4. Smith, G.
 5. Dickson, J. E.
 6. Gibson, J.
 Class II. McBride, W.

Classics 1st Year.

Michaelmas Term.

- Class I. 1. { Gwynne, W. D.
 { Herridge, W. T.
 2. Shortt, W. A.
 4. { Duncan, J. M.
 { Ferguson, J.
- Class II. 1. Little, D. C.
 2. { Lówn, A. S.
 { Widdifield, W.
 4. Jackson, J. B.
 5. McGillivray, C. F.

Easter Term.

- Class I. 1. { Herridge, W. T.
 { Shortt, W.
 2. Gwynne, W. D.
 4. Widdifield, W.
- Class II. 1. Little, D. C.
 2. Lapp, L.
 3. Jackson, J. B.

Logic 2nd Year.

Michaelmas Term.

- Class I. 1. { Cameron, J. D.
 { Cassels, R. S.
 3. Elliott, J. W.
 4. Gibson, J.
 5. Builder, J.
 6. McKay, W.
- Class II. Cole, A.

Easter Term.

- Class I. 1. { Cameron, J. D.
 { Cassels, R. S.
 3. McKay, W.
 4. Gibson, J.

Mathematics.....4th Year.

Michaelmas Term.

- Class I. 1. Bryant, J. E.
2. Harstone, J. C.

Easter Term.

- Class I. 1. Bryant, J. E.
2. Harstone, J. C.

3rd Year.

Michaelmas Term.

- Class I. 1. Hayter, F.
2. Campbell, J. H. M.

Easter Term.

- Class I. 1. Hayter, F.
2. Campbell, J. H. M.

2nd Year.

Michaelmas Term.

- Class I. McMinn, W. J. R.

Easter Term.

- Class I. McMinn, W. J. R.

1st Year.

Michaelmas Term.

- Class I. 1. Thompson, R. Y.
2. Loudon, W. J.
3. Gilmour, T. H.
4. Sutherland, A.
5. Lawrence, F.
6. Balderson, J. H.
Class II. Campbell, A. U.

Easter Term.

- Class I. 1. Loudon, W. J.
2. Gilmour, J.
3. { Balderson, J. H.
Thompson, R. Y.

English4th Year.

Easter Term.

- Class I. 1. Brown, E. B.
2. Ponton, W. N.
Class II. 3. Field, G. W.

1st Year.

Michaelmas Term.

- Class I. 1. Ballantyne, J.
2. Loudon, W. J.
Class II. 1. Ferguson, J.
2. Sutherland, A.
3. Thompson, R. Y.
4. Blatchford, T.
5. Tyrrell, J. B.
6. { Jackson, J. B.
 { Lown, A. S.
8. Campbell, A. G.
9. James, W. J.
10. Smith, L. N.
11. Proudfoot, W.
12. Turnbull, H.
13. Doel, W. H.

Easter Term.

- Class I. 1. Ballantyne, J.
2. Jackson, J. B.
Class II. Doel, W. H.

History3rd Year.

Michaelmas Term.

- Class I. 1. Hunter, J. M.
2. Russell, J.
Class II. 1. Nason, H.
2. Keys, D. R.
3. McGregor, M.
4. McCallum, M.
5. Pollock, J. E.

History3rd Year.

Easter Term.

- Class I. Hunter, J. M.
 Class II. Russell, J. W.

2nd Year.

Michaelmas Term.

- Class I. 1. Cameron, J. D.
 2. Elliott, J. W.

Easter Term.

- Class I. 1. Cameron, J. D.
 2. Smith, G.
 3. Elliott, J. W.

French4th Year.

Easter Term.

- Class I. Ponton, W. N.
 Class II. 1. Brown, E. B.
 2. Field, G. W.

3rd Year.

Michaelmas Term.

- Class I. Keys, D. R.
 Class II. Bitzer, C.

Easter Term.

- Class I. Keys, D. R.
 Class II. Bitzer, C.

2nd Year.

Michaelmas Term.

- Class I. 1. Cameron, J. D.
 2. McMurrich, J. P.

Easter Term.

- Class I. 1. McMurrich, J. P.
 2. Carruthers, J.

French 1st Year.

Michaelmas Term.

- Class I. 1. Ballantyne, J.
2. Loudon, W. J.
- Class II. 1. Gwynne, W. D.
2. James, W. J.
3. Sutherland, A.
4. Smellie, W. K.
5. Thompson, R. Y.

Easter Term.

- Class I. 1. Ballantyne, J.
2. Loudon, W. J.

German 4th Year.

Easter Term.

- Class I. 1. Ponton, W. N.
2. { Brown, E. B.
 { Field, G. W.

3rd Year.

Michaelmas Term.

- Class I. 1. Bitzer, C.
2. Keys, D. R.

Easter Term.

- Class I. { Bitzer, C.
 { Keys, D. R.

2nd Year.

Michaelmas Term.

- Class I. McMurrich, J. P.
Class II. Toews, P.

Easter Term.

- Class I. McMurrich, J. P.

German 1st Year.

Michaelmas Term.

- Class I. 1. Ballantyne, J.
 2. Ferguson, J.
 3. James, W. J.
 4. Tyrrell, J. B.

- Class II. 1. Thompson, R. Y.
 2. Turnbull, H.

Easter Term.

- Class I. Ballantyne, J.
 Class II. Tyrrell, J. B.

Italian 4th Year.

Easter Term.

- Class I. 1. Ponton, W. N.
 2. Brown, E. B.
 3. Field, G. W.

3rd Year.

Michaelmas Term.

- Class I. 4. Keys, D. R.
 2. Bitzer, C.

Easter Term.

- Class I. 1. Bitzer, C.
 2. Keys, D. R.

Spanish 4th Year.

Easter Term.

- Class I. 1. Ponton, W. N.
 2. Brown, E. B.

Chemistry 4th Year.

Easter Term.

- Class I. Panton, J. Hoyes.

Chemistry3rd Year.

Michaelmas Term.

- Class I. 1. Turnbull, J. A.
 2. Nason, H.
 3. Millar, C.
- Class II. 1. McCallum, M.
 2. Irvine, C. R.

Easter Term.

- Class I. 1. Miller, C.
 2. Turnbull, J. A.

1st Year.

Michaelmas Term.

- Class I. 1. { James, W. J.
 Lee, A. V.
 Loudon, W. J.
4. Ballantyne, J.
 5. Sutherland, A.
 6. { Jacques, A.
 Tyrrell, J. B.
8. Smellie, W. K. T.
 9. Doel, W. H.
 10. Freeman, W. F.
 11. Campbell,

Easter Term.

- Class I. 1. Loudon, W. J.
 2. James, W. J.
 3. Lee, A. V.
 4. Jacques, A.
 5. Doel, W.
 6. Smellie, W. K. T.
- Class II. 1. Hill, F. W.
 2. Mutch, J.
 3. Lapp, L.

Natural History 3rd Year.

Michaelmas Term.

- Class I. 1. Miller, C.
 2. Turnbull, J. A.
 3. Nason, H.
 Class II. McCallum, M.

Easter Term.

- Class I. 1. Miller, C.
 2. Turnbull, J. A.

2nd and 1st Years.

Michaelmas Term.

- Class I. 1. Cameron, E. R.
 2. Doel, W. H.
 3. Tyrrell, J. B.
 4. Thompson, R. Y.
 5. James, W. J.
 6. Patterson, J. W.
 7. Cole, A.
 Class II. 1. Hill, F. W.
 2. Jacques, A.
 3. Lee, A. V.
 4. Lown, A. S.
 5. Dobson, A.
 6. McKay, A.
 7. Ferguson, J.
 8. Toews, P.

Easter Term.

- Class I. 1. Patterson, J. W.
 2. Tyrrell, J. B.
 3. Cameron, E. R.
 4. Hill, F. W.
 5. James, W. J.
 6. Doel, W. H.
 Class II. 1. Smith, G.
 2. Lee, A. V.

Mineralogy and Geology.....4th Year.*Easter Term.*

Class I. Davis, S. Percy.

*2nd Year.**Michaelmas Term.*

Class I. 1. McMurrich, J. P.
 2. { Cameron, E. R.
 Cassels, R. S.
 4. Patterson, J. W.

Easter Term.

Class I. 1. { Cameron, E. R.
 Cassels, R. S.
 McMurrich, J. P.
 4. Smith, G.

Meteorology4th Year.*Easter Term.*

Class II. Panton, J. Hoyes.

Metaphysics and Ethics4th Year.*Easter Term.*

Class I. 1. Beattie, D. McK.
 2. Hunter, W. A.
 3. Wolverton, N.
 4. Bowes, E. A. E.

*3rd Year.**Michaelmas Term.*

Class I. 1. { Farquharson, J.
 McGregor, M.
 3. { Hunter, J. M.
 McDonald, J.
 Class II. 1. Nason, H.
 2. Russell, J.
 3. Pollock, J. E.
 4. Beynon, T. B.

Metaphysics and Ethics3rd Year.....

Easter Term.

- Class I. 1. McGregor, M.
 2. Farquharson, J.
 Class II. Russell, J. W,

2nd Year.

Michaelmas Term.

- Class I. 1. { Builder, J.
 { Cameron, J. D.
 3. Gibson, J.
 4. McLachlin, A. G.
 5. Elliott, J. W.

Easter Term.

- Class I. 1. Builder, J.
 2. Cameron, J. D.
 3. Gibson, J.
 Class II. 1. Cooke, C. H.
 2. Fenwick, M. M.

Natural Theology and Evidences ..3rd Year.

Easter Term.

- Class I. 1. McGregor, M.
 2. Hunter, J. M.
 3. { Campbell, J. H.M.
 { Farquharson, J.
 Class II. 1. Duff, S. J.
 2. { Bates, S. S.
 { Beynon, T. B.

Oriental Literature.....3rd Year.

Michaelmas Term.

- Class I. 1. McEwen, P. A.
 2. Beynon, T. B.

Easter Term,

- Class II. 1. McEwen, P. A.
 2. Beynon, T. B.

Oriental Literature2nd Year.

Michaelmas Term.

Class I. Builder, J.

Easter Term,

Class I. Builder, J.

1st Year.

*Michaelmas Term.*Class I. 1. { Galloway, J. B.
Wright, J. K.

3. Ross, J.

4. McDonald, E. A.

Class II. 1. { Fishburn, W. P. H.
McKay, A.

3. Blatchford, T.

4. McKay, G. D.

Easter Term.

Class I. 1. Wright, J. K.

2. Galloway, J.



University College, Toronto.

PRIZE LIST, 1876-7.

Classics	4th Year	{ Johnston, A. Wetherell, J. E. Morgan, J. Smoke, S. C. McCaul, C. C. Herridge, W. T.
	3rd Year	
	2nd Year	
	1st Year	
Logic	2nd Year	{ Cameron, J. D. Cassels, R. S.
Chemistry	4th Year	Panton, J. Hoyes. Miller, C. Loudon, W. J.
	3rd Year	
	1st Year	
Mathematics	4th Year	Bryant, J. E. Hayter, F. McMinn, W. J. R. Loudon, W. J.
	3rd Year	
	2nd Year	
	1st Year	
English	4th Year	Brown, E. B. Ballantyne, J.
	1st Year	
History	3rd Year	Hunter, J. M. Cameron, J. D.
	2nd Year	
Mineralogy and Geology	4th Year	Davis, S. Percy. McMurrich, J. P.
	2nd Year	
Natural History	3rd Year	Miller, C. Cameron, E. R.
	2nd Year	

Metaphysics and Ethics	<i>4th Year</i>	Beattie, D. McK.
	<i>3rd Year</i>	McGregor, M.
	<i>2nd Year</i>	Builder, J.
Natural Theology	<i>3rd Year</i>	McGregor, M.
Oriental Literature	<i>3rd Year</i>	McEwen, P. A.
	<i>2nd Year</i>	Builder, J.
	<i>1st Year</i>	Wright, J. K.
French, German, Italian, and Spanish	<i>4th Year</i>	Ponton, W. N.
French, German, and Italian	<i>3rd Year</i>	Keys, D. R.
French and German	<i>2nd Year</i>	McMurrich, J. P.
French	<i>1st Year</i>	Ballantyne, J.
German	<i>1st Year</i>	Ballantyne, J.

SPECIAL PRIZES.

Speakers	1. Wetherell, J. E.
	2. Wolverton, N.
Readers	1. Eastman, S. H.
	2. Aikins, H. W.
Essayists	1. Hunter, J. M.
	2. Bell, J. W.
McMurrich Medal	Panton, J. Hoyes.

DUFFERIN MEDALS.

1876.

Silver Medal: Bowes, E. A. E.

Bronze Medal: Keys, D. R.

MACDONALD BURSARY.

..... 1876 Dickson, J. E.

.... 1877 McCaul, C. C.

SECTION IX.

FEEES.

The following is the Scale of Fees for Lectures :—

For Matriculated Students in Arts, Civil Engineering, or Agriculture :—

For Academic Year	\$10 00
For Michaelmas Term.....	5 00
For Easter Term	7 00

For Non-Matriculated Students :—

For One Course of Lectures :—

Six or five in each week, for Academic Year.....	\$6 00
“ “ for Michaelmas Term...	3 00
“ “ for Easter Term	4 00
Four or three in each week, for Academic Year.....	4 00
“ “ for Michaelmas Term...	2 00
“ “ for Easter Term	3 00
Two or one in each week, for Academic Year.....	3 00
“ “ for Michaelmas Term...	1 50
“ “ for Easter Term	2 50

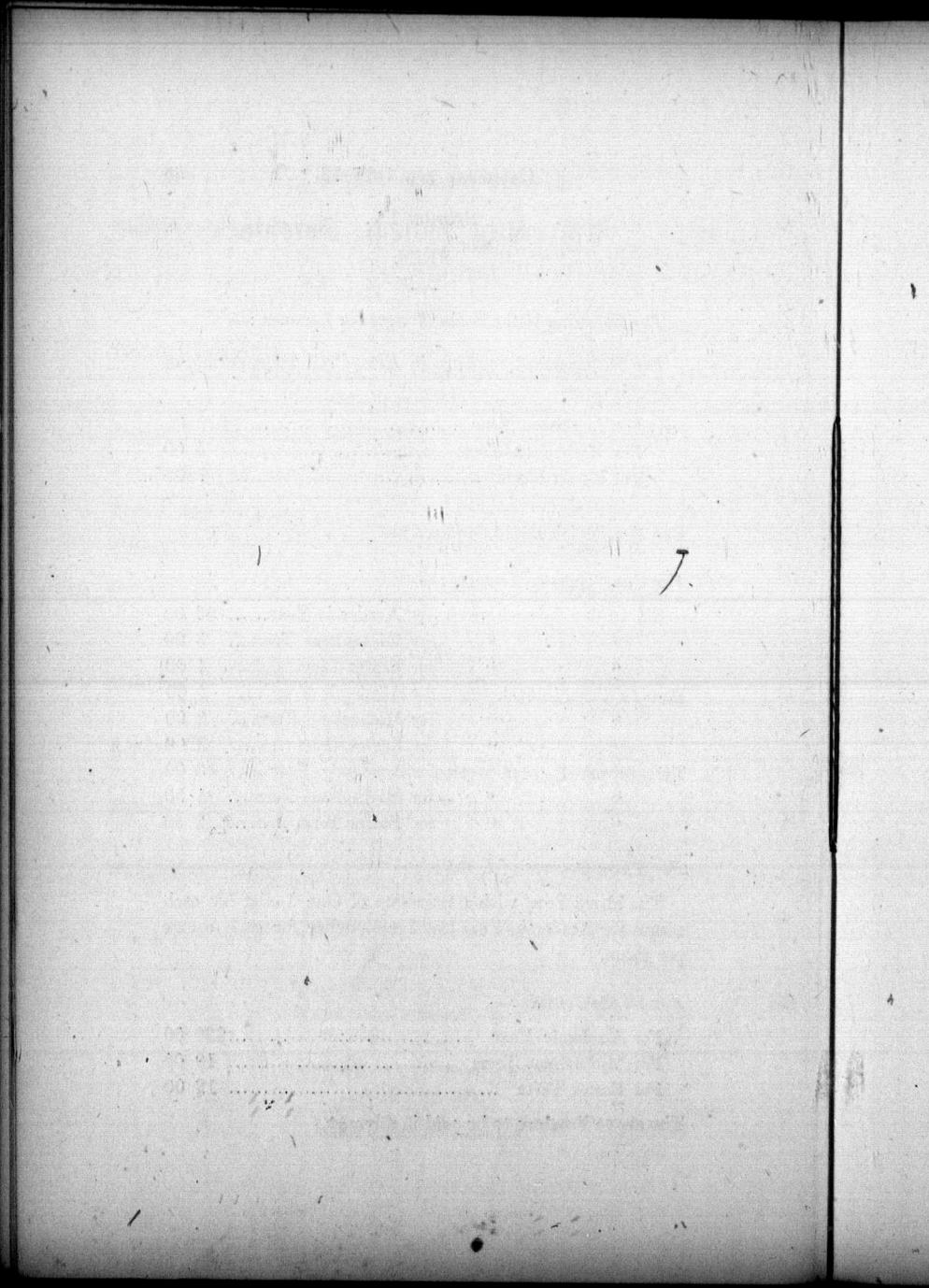
For Three Courses of Lectures :—

The above Fees, with a reduction of One Dollar for each course for Academic Year ; or Half-a-dollar for each course per Term.

For all the Courses :—

For Academic Year	\$20 00
For Michaelmas Term	10 00
For Easter Term	12 00

The above Fees are to be paid in advance.



University College, Toronto.
1876-77.

Visitor :

HIS HONOR THE HON. D. A. MACDONALD,
Lieutenant-Governor of Ontario.

President :

REV. JOHN McCAUL, LL. D.

Professors, &c. :

*REV. JOHN McCAUL, LL.D.	{	<i>Professor of Classical Literature</i> <i>Logic, and Rhetoric.</i>
*H. H. CROFT, D.C.L.	{	<i>Professor of Chemistry and Ex-</i> <i>perimental Philosophy.</i>
*GEORGE BUCKLAND, Esq.	{	<i>Professor of Theory and Practice</i> <i>of Agriculture.</i>
*DANIEL WILSON, LL.D.	{	<i>Professor of History and English</i> <i>Literature.</i>
*E. J. CHAPMAN, Ph. D., LL.D.	{	<i>Professor of Mineralogy & Geology.</i>
*G. T. KINGSTON, M.A.	{	<i>Professor of Meteorology, and</i> <i>Director of the Magnetic Ob-</i> <i>servatory.</i>
*REV. G. P. YOUNG, M.A.	{	<i>Professor of Metaphysics & Ethics.</i>
*J. LOUDON, M.A.	{	<i>Professor of Mathematics & Natu-</i> <i>ral Philosophy.</i>
*E. R. WRIGHT, M.A., B. Sc.	{	<i>Professor of Natural History.</i>
*W. D. PEARMAN, M.A.	{	<i>Classical Tutor, and Dean.</i>
J. M. HIRSCHFELDER, Esq.	{	<i>Lecturer on Oriental Literature.</i>
W. H. VAN DER SMISSEN, M.A.	{	<i>Lecturer on German.</i>
MONS E. PERNET	{	<i>Lecturer on French.</i>
W. OLDRIGHT, M.A., M.D.	{	<i>Lecturer on Italian.</i>
ALFRED BAKER, B.A.	{	<i>Mathematical Tutor.</i>

Bursar :

DAVID BUCHAN, Esq.

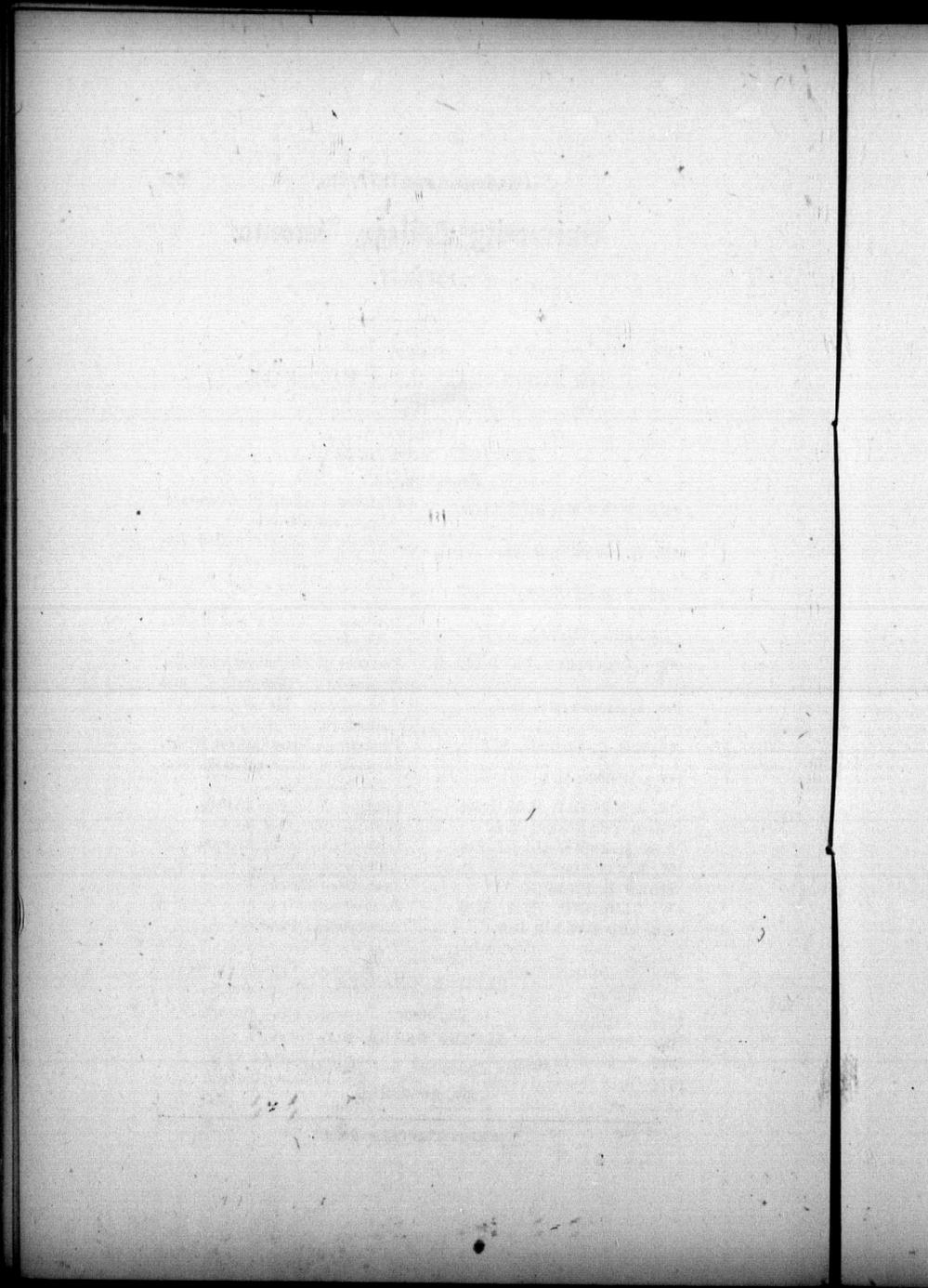
Registrar :

ALFRED BAKER, B.A.

Printer, Bookseller, and Stationer :

MR. ROWSELL.

* Members of the College Council.



*GRADUATES.

LL. D.		M. A.	
1877	Kennedy, G.	1866	Bell, John W.
1873	McLellan, James A.	1866	Bemiss, David.
1874	McNish, Neil.	1870	Bigg, Edmund Murney.
1870	Waters, D.	1873	Biggar, Chas. R. Webster.
		1858	Blake, D. E.
		1866	Bowers, Jacob R.
M. D.		1858	Bowlby, Ward Hamilton.
1876	Britton, William.	1851	Boyd, John Alexander.
1869	Buchan, Humphrey Ewing.	1856	Brown, James.
1877	Covernton, Theodore S.	1871	Brunel, George.
1868	Covernton, W. H.	1868	Bryce, George.
1875	Farewell, Adolphus.	1877	Bryce, P. H.
1875	Ferrier, William.	1865	Buchan, John Milne.
1872	Forrest, William.	1869	<i>Buchan, Humphrey Ewing.</i>
1868	Graham, W.	1873	Burnfield, George.
1867	Kelly, Michael J.	1875	Campbell, Archibald F.
1876	Lesslie, Robert Bidwell.	1866	Campbell, John.
1867	McKay, A.	1874	Campbell, James.
1867	Oldright, William.	1869	Cameron, Robert H.
1866	Sill, Abraham.	1877	Carey, Robert Dobree.
1871	†Tisdell, F. B.	1858	Cattanach, Alexander J.
1869	Walker, Nathanael O.	1872	Cockburn, Edward.
1877	White, James.	1868	Connon, Charles H.
		1864	Cooper, George.
M. A.		1870	Crawford, Ed. Patrick.
1877	Abraham, R. H.	1870	Croly, John Edgar.
1876	Aikins, J. A. Manning.	1857	Crombie, Ernestus.
1877	Armstrong, T. C. L.	1858	Crombie, Marcellus M.
1871	Armstrong, William.	1873	Dale, William.
1875	Aylsworth, Allen Bristol.	1868	Delamere, Thomas Dawson.
1874	Ballantyne, Francis.	1877	Eakins, William George.
1875	Ballard, William.	1871	Edwards, Elihu Burritt.
1871	Baptie, George.	1857	English, Caleb Elijah.
1874	Barwick, Walter.	1877	English, Edward N.
1876	Beattie, Francis.	1868	Ellis, William Hodgson.
1877	Beck, Henry Thatcher.		

*Formerly Matriculated Students in Arts of University College. †Deceased.

GRADUATES.—Continued.

M. A.	M. A.
1871 Ewen, Thomas Edward.	1859 Hume, R.
1870 Falconbridge, W. Glenholme.	1877 Johnston, William.
1872 Fisher, James.	1858 Jones, C.
1860 Fitch, Benjamin F.	1869 Junor, David.
1871 Fitzgerald, William.	1871 Kay, William.
1866 Fleming, William B.	1860 Kennedy, G.
1874 Fletcher, Colin.	1875 Kennin, Francis Nicholls.
1866 Foster, Stuart.	1860 Kerr, William Henry C.
1872 Fotheringham, Thos. Fras.	1865 King, John.
1858 Francis, William S.	1871 Kingsford, Rupert E.
1861 †Fraser, James T.	1858 Kingsmill, Nicol.
1871 Fraser, Robert Douglas.	1878 Kingston, William Hall.
1864 Frisby, Edwin.	1871 Kirkland, Thomas.
1875 Galbraith, John	1867 Lafferty, Alfred M.
1871 Gibson, Goodwin.	1871 Langton, Thomas.
1864 Gibson, John Morrison.	1876 Leslie, Alexander.
1866 Gibson, John Munro.	1875 Leslie, Robert Bidwell.
1866 Goodwillie, George Stewart.	1864 Loudon, James.
1869 Goodwillie, John Milton.	1866 Macallum, Archibald.
1869 Greer, George M.	1870 Macdonald, William.
1869 Hagar, Joseph M.	1876 Madill, Francis.
1869 Hamilton, Alexander.	1875 Manley, F. Fitzpayne.
1874 Hamilton, Alex. Morton.	1856 Marling, Samuel Arthur.
1874 Hamilton, John Brownlee.	1868 McBride, William.
1865 Harbottle, Robert.	1872 McCormick, Zachary Chas.
1871 Harcourt, Richard.	1876 McCoy, Joseph.
1872 Henderson, John Riddell.	1876 McDiarmid, Archibald P.
1863 Hatton, John Cassie.	1857 McGregor, C. J.
1868 Hill, Arundel Charles.	1856 McKeown, John.
1868 Hill, Hammel P.	1863 McLellan, J. A.
1866 Hill, Jeffrey.	1868 McMurphy, Archibald.
1859 Hodgins, Thomas.	1864 McMurrich, Wm. Barclay.
1875 Hodgins, William Egerton.	1858 McNabb, Alexander.
1860 Holcomb, John William.	1864 McNish, Neil.
1874 Houston, William.	1872 McPherson, Helenus.
1864 †Hubbert, James.	1870 McQuesten, Isaac Baldwin.
1870 Hughes, James Henderson.	1867 McWilliams, William G.

†Deceased.

GRADUATES.—Continued.

M. A.

M. A.

1867	Miller, John H.	1876	Smyth, Thomas Henry.
1872	Mills, Thomas Wesley.	1870	Somerville, John.
1867	Mitchell, J. W.	1865	Spotton, Henry Byron.
1877	Montgomery, Henry.	1870	Stewart, McLeod.
1859	Moss, Thomas.	1861	†Sullivan, Robert.
1866	Muir, John.	1865	Tamblyn, William W.
1871	Mulock, William.	1858	Tassie, William.
1869	Murdoch, Andrew.	1870	Taylor, John.
1867	<i>Oldright, William.</i>	1865	Thom, John.
1874	O'Meara, Jas. Dallas.	1859	†Tiedell, F. B.
1877	O'Sullivan, Dennis Ambrose.	1874	Torrance, John.
1867	Paterson, John Alexander.	1870	Traver, A. J.
1869	Paterson, Ephraim George.	1866	van der Smissen, Wm. Hen.
1859	Paul, Cornelius D.	1866	Wadsworth, J. J.
1872	Pettigrew, Robert.	1859	<i>Walker, Nathanael O.</i>
1869	†Preston, J.	1869	Walker, Wm. Frederick.
1869	Pruyn, David John.	1874	Wallace, Francis Huston.
1874	Radenhurst, George Arthur.	1860	<i>Waters, D.</i>
1863	Reeve, William A.	1873	<i>White, James.</i>
1869	†Rennelson, William Hector.	1868	White, John.
1871	Richards, Albert Elswood.	1872	Wightman, John Roaf.
1877	Robertson, C.	1876	Wilkie, John.
1873	Robinson, John Gunn.	1863	Wilson, Arthur L.
1871	Robinson, George Hunter.	1866	Wilson, John S.
1866	†Robinson, Lawrence C.	1876	Wilson, Wm. Alexander.
1867	Roger, Walter M.	1864	Withrow, William H.
1876	Ross, David.	1864	Woods, Samuel.
1871	Ross, Homer Hugo.	1867	Wolverton, Algernon.
1858	Sanderson, J. E.	1870	Wolverton, Linus.
1876	Scott, Alexander.	1875	†Yule, James Colton.
1868	Scott, Thomas H.		
1871	Scrimger, John.		
1865	Seymour, Frederick Elias.		
1875	Small, John T.	1858	<i>Bowlby, Ward Hamilton.</i>
1874	Smellie, Thos. Stuart T.	1868	Christie, Alexander J.
1871	Sinclair, Angus.	1867	Clerke, A. A.
1868	Smiley, John.	1859	<i>Crombie, Marcellus M.</i>

LL.B.

†Deceased.

GRADUATES.—Continued.

LL.B.

1873 Cumming, Montgomery.
 1858 *English, Caleb Elijah.*
 1864 Farewell, J. Edwin.
 1869 *Gibson, John Morrison.*
 1872 *Hatton, John Cassie.*
 1858 *Hodgins, Thomas.*
 1862 *Holcomb, John William.*
 1866 *Kelly, M. J.*
 1864 *Kennedy, G.*
 1873 *Kingsford, R. E.*
 1874 *Langton, T.*
 1877 *Macallum, Archibald.*
 1873 *Muir, John.*
 1876 *O'Sullivan, D. A.*
 1859 Stanton, W. I.
 1873 *Walker, W. F.*
 1873 Watt, William.

M.B.

1868 Anderson, J. McK.
 1873 Armstrong, Francis Robert.
 1874 Ball, Jerrold.
 1873 Balmer, John S.
 1859 Barnhart, Charles E.
 1873 Beeman, Milton Ira.
 1874 Beemer, Nelson Henry.
 1875 Bennett, John Henry.
 1874 Brown, Campbell Owen.
 1876 Byam, John W.
 1874 Campbell, Aaron Jesse.
 1874 Cameron, Irving Howard.
 1874 Corwan, John W.
 1876 Cotton, J. H.
 1871 DeLaMatter, Robert H.
 1870 *Ellis, William Hodgson.*
 1859 *Francis, William S.*
 1874 Fraser, D.

M.B.

1873 Gray, J. W. V.
 1873 Gunn, John.
 1870 *Hamilton, A.*
 1867 *Harbottle, R.*
 1874 Hill, Alfred H. S.
 1875 Hopkins, Ephraim.
 1875 Hunter, John.
 1865 Jackson, John Philip.
 1866 Kennedy, John E.
 1870 Ledyard, William Edward.
 1874 Luke, Andrew.
 1873 Machell, Henry Thomas.
 1860 Martyn, DeWitt, H.
 1863 †McCool, D. B.
 1875 McGregor, John Owen.
 1873 Meldram, Norman William.
 1873 Morrow, Charles.
 1875 Murray, Sidney Smith.
 1873 Nichol, William.
 1875 Park, Hugh.
 1875 Renwick, James Weir.
 1873 Robinson, Robert Hunter.
 1873 Richardson, Joseph.
 1874 Shaw, George.
 1874 Taylor, C. E. S.
 1875 Trimble, Robert J.
 1876 Tyrrell, Robert S.
 1866 Wadsworth, J. J.
 1874 Whitehead, A. J.
 1874 Whiteman, Robert.

B.A.

1867 Adams, John.
 1876 Aikins, W. Heber.
 1867 †Anderson, Adam.
 1859 Appelbe, Robert Swanton.
 1871 Archibald, Heber.

GRADUATES.—*Continued.*

B.A.		B.A.	
1876	Armstrong, John.	1864	Connor, James William.
1868	Atkinson, Chas. Theodore.	1878	Craig, John.
1869	Baker, Alfred.	1864	Craig, Thomas Dixon.
1866	Baldwin, Robert Russell.	1862	Crawford, William G.
1870	Ballantyne, Wm. Douglas.	1874	Crawford, Angus.
1869	Barber, Joseph Mark.	1872	Creerar, John.
1866	Barker, Peter McGill.	1870	Crickmore, Snelling Roper.
1867	Barron, James.	1871	Crózier, James.
1864	Bayley, R.	1870	Cruickshank, Alex. Downie.
1866	Bell, Charles Wallace.	1876	Crysler, Alexander.
1874	Betts, Frederick Pimlott.	1869	<i>Cumming, Montgomery.</i>
1869	Bickford, William Atkinson.	1867	Curry, C. D.
1872	Biggs, Samuel Clarke.	1873	Dadson, Ebenezer William.
1867	Black, Davidson.	1866	Davidson, William.
1876	Blackadar, Alfred K.	1874	Dawson, Alexander.
1874	Blackstock, Thomas G.	1868	<i>Delamatter, Robert Hamel.</i>
1875	Boyd, Frank Leith.	1868	Deroche, Hammel Madden.
1868	Bruce, George.	1875	Dickey, Arthur Rupert.
1875	Bull, Bartholemew W.	1871	Dickson, Edwin Hamilton.
57	Ball, Thomas H.	1876	Dixon, John.
1868	Burkit, Thomas H.	1876	Doherty, John.
1871	†Burnham, William Rufus.	1866	Dorsey, William S.
1857	Burns, N.	1865	Douglass, Robert Dunn.
1876	Cameron, John.	1869	Dowsley, Andrew.
1878	Campbell, John.	1875	Embree, Luther E.
1870	Carlyle, Alexander.	1864	Ferguson, John.
1875	Carscadden, Thomas	1872	Ferguson, William Jehn.
1871	Casey, George Elliott.	1876	Findlay, David.
1868	Cassels, Allan.	1873	Fisken, John Kerr.
1865	Cassels, Walter G. P.	1871	Fletcher, Hugh.
1870	Chase, George Ambrose.	1872	Fletcher, John.
1865	<i>Christie, Alexander J.</i>	1875	Fletcher, William.
1872	Christie, James Douglas.	1875	Flint, William Hyland.
1877	Clapp, D. P.	1872	<i>Forrest, William.</i>
1876	Clarke, Malcolm Sinclair.	1875	Forsyth, David.
1866	Clarke, Henry.	1878	Galt, Alexander Casimir.
1876	Clarkson, Charles.	1872	Gibson, John.

†Deceased.

GRADUATES.—Continued.

B.A.	B.A.
1873 Gilchrist, John Robertson.	1873 Madill, Francis.
1861 Gillespie, A.	1872 Magee, John James.
1869 Gilmour, George.	1865 Malloy, William.
1877 Graham, W. A.	1870 Malloy, William.
1861 Grant, Alexander.	1874 Marsh, Alfred Henry.
1861 Grant, George.	1856 Matheson, T. G.
1870 Grasett, George Robert.	1874 McClelland, Alex. Miller.
1860 Green, G.	1870 McColl, John.
1866 Greenlees, Andrew.	1857 McDermid, P.
1874 Griffin, Herbert Spohn.	1867 McDiarmid, William.
1864 Grover, Thomas.	1859 McDougall, John Lorne.
1868 Grover, Thomas Maitland.	1862 McPayden, Charles.
1862 †Hagar, Charles.	1861 McGee, R.
1875 Harstone, Leonard.	1875 McKay, Robert Peter.
1863 Hector, Alfred.	1869 McKay, William A.
1875 Henry, John J.	1872 McKee, Samuel James.
1872 Hill, Alfred Henry Scott.	1872 McMichael, David Aaron.
1862 Hill, Rowland.	1864 McMillan, John.
1874 Hodgson, John Eastwood.	1875 McMurchie, James.
1867 Hope, Robert Knight.	1858 McNaughton, T.
1871 Hunter, David Hamilton.	1878 McPherson, L. A.
1869 Jewell, John Arthur.	1874 Mitchell, Frank.
1877 Johnson, W. D.	1871 Middleton, Wm. Cantley.
1864 Keefer, William Napier.	1872 Millar, John.
1875 Kerr, Fred, Warren.	1873 Milligan, Henry Peter.
1871 Kew, Michael.	1858 Milroy, W.
1872 Killam, Albert Clements.	1867 Mitchell, George Albert.
1869 Killmaster, John.	1866 Moderwell, Malcolm C.
1875 King, William F.	1859 Monsarrat, Nicholas.
1871 Ledyard, John Sheppard.	1866 †Mooney, Daniel Henry.
1867 Ledyard, William Edward.	1866 Morgan, James Choppin.
1869 †Lewis, George.	1867 Mulholland, John W. Percy.
1873 Long, John Henry.	1869 Mulock, William Redford.
1861 Lount, Samuel.	1876 Munro, Donald.
1874 Macbeth, Thomas Talbot.	1873 Nichols, John.
1869 McDonald, Hugh John.	1876 Nicholson, Edward Elcock.
1873 Madden, James Henry.	1860 †Ogden, I. O.

†Deceased.

GRADUATES.—Continued.

B.A.	B.A.
1857 Oliver, William.	1857 Smith, James F.
1861 Ormiston, David.	1867 Smythe, Edward Handley.
1876 Orr, Robert Kimball.	1878 Snider, Colin George.
1876 Patterson, David Smith.	1875 †Snider, David Martin.
1877 Page, Thomas Otway.	1864 Snider, Elias F.
1868 Paul, Edgar Taylor.	1870 Spencer, Zeno Carpenter.
1868 Pepper, John.	1865 Squire, George H.
1873 Perdue, Wm. E.	1876 Steele, Alexander.
1874 Ponton, Edward George.	1862 Strang, Hugh John.
1874 Putnam, Alanson Harris.	1872 Stewart, Dugald.
1874 Rankin, George Brown.	1873 Stewart, Alexander.
1858 Rattray, William John.	1876 Stewart, Joseph W. A.
1875 Reavley, Albert W.	1872 Stuart, John Lowry.
1867 Reesor, Fred. Augustus.	1867 Sully, J. D.
1870 Reesor, Henry Arthur.	1872 Sutherland, Wm. Macbeth.
1862 Reeve, Richard A.	1876 Tait, Donald.
1874 Reid, Joseph.	1874 Tassie, Alexander Stewart.
1868 Reid, William John.	1869 Tassie, H.
1864 Robertson, Thomas Jaffray.	1865 Taylor, H. B.
1873 Robertson, Wm. John.	1877 Taylor, S. J.
1860 Rock, Warren.	1871 Teefy, John Read.
1860 Ross, David W.	1854 Thom, James.
1876 Ross, John.	1874 Thompson, George Wallace.
1861 †Ross, John B.	1865 Thompson, J. B.
1861 Rossin, Julius.	1869 Thornton, R. McAlpine.
1872 Rutherford, Walter.	1872 Traver, Elliott.
1864 Rutledge, James.	1854 †Trew, Neil McLean.
1870 Ryerson, Charles Egerton.	1873 Turnbull, A. M.
1874 Scott, Alaxander.	1861 Turnbull, James.
1872 Scott, Henry James.	1862 Tytler, William.
1865 Scott, Robert George.	1873 Wallace, James.
1860 Scott, William Hepburn.	1865 Wardrop, Robert.
1864 Sharpe, Wm.	1866 Watt, William.
1867 Sills, Orville.	1854 Wells, Rupert Mearse.
1860 Sinclair, Wm.	1873 Wellwood, N. J.
1877 Smith, Geo. H.	1869 Wilkins, David Fr. Henry.
1867 Smith, James Bruce.	1866 Williams, Adolphus.

†Deceased.

GRADUATES.—*Continued.*

B. A.

B. A.

1872	Williams, William.	1875	Wright, Joseph A.
1874	Wilson, Wm. Alexander.	1883	Wright, Thomas W.
1866	Wright, Adam Henry.	1867	Yale, Henry.
1866	Wright, George S.		

MATRICULATED STUDENTS.

Acheson, George.	Carruthers, John.
Adams, Arthur J.	Cassels, Richard S.
†Aikins, Henry W.	Chisholm, James.
Ashton, James Martin.	Clark, Donald K.
†Baird, Andrew B.	Cleaver, Solomon.
Balderson, John H.	Clements, Edgar N.
Ballantyne, James.	Cole, Addison.
Barron, Robert.	Condon, Fred.
Bates, Stuart S.	Cooke, Charles H.
Bates, Joseph I.	Corcoran, Thomas.
Beattie, D. McK.	Cox, John Loane.
Becket, Samuel L.	†Craigie, James.
Bell, Andrew J.	Crawford, Henry E.
†Bell, James W.	Crowle, Fred. W.
Beynon, George W.	Culham, Joseph A.
Beynon, Thomas B.	Cumming, R. A. Reid.
Bitzer, Conrad.	Cummings, Richard B.
†Black, William R.	Davidson, Alex. Bruce.
Blotchford, Thomaz.	Davis, Ghent.
†Bowes, Edward A. E.	†Davis, S. Percy.
Bown, John C. F.	Dawson, James.
Brennan, Hughes S.	Delany, J. W.
†Brown, Edward Betley.	Dickson, John E.
Builder, Joseph.	†Dobbs, Ogilvie Graham.
†Bryant, John E.	Doel, William H.
Cameron, Edward R.	Duff, S. J.
Cameron, John Donald.	Duncan, James M.
Cameron, John Home.	†Eastman, Samuel Henry.
Cameron, John William.	Eede, Charles.
Campbell, Alex. U.	Elliott, John W.
Campbell, Archibald G.	Fairbank, Henry A.
Campbell, J. H. Mayne.	Farmer, Jones H.
†Campbell, Peter Sinclair.	Farquharson, James.
Carbert, George.	Fenwick, Murray M.
Carroll, William E.	Ferguson, John.

MATRICULATED STUDENTS.—*Continued.*

Field, Byron.	Keys, David R.
†Field, George W.	Lapp, Levi.
Fitzsimmons, William.	Lawrence, A. G. F.
Fowlds, Fred. W.	Lawson, George F.
Franks, John W.	Lee, Arthur V.
Gibson, John.	†Lees, James.
Gilmour, Thomas H.	Little, David C.
Graham, William Hugh.	Loudon, William J.
Gunn, Robert.	Lown, Alexander S.
Gunn, William.	Marshall, Isaac N.
Gwynne, William D.	McAlease, William V.
Hague, Dyson.	McBride, William.
Hamilton, H. R. P.	McCallum, Archibald B.
Hamilton, James.	McCallum, Malcolm.
†Harris, Elmore.	McCaul, Charles C.
†Harstone, John Chidley.	McColl, Duncan.
Haultain, F. W. G.	McDonald, Donald.
Haultain, T. A.	McDonald, Ed. A.
Hayter, Fred. E.	McDonald, John.
Henry, Thomas McK.	McDougall, James.
Herridge, William T.	McEwen, Peter A.
Hicks, David.	McGill, Antony.
Hill, Fred. W.	McGill, Solomon G.
†Houston, John.	McGillivray, Charles F.
Hunt, William H.	†McGregor, John O.
Hunter, James McFie.	McGregor, Malcolm.
†Hunter, William A.	†McKenzie, Donald Cameron.
Inglis, George.	McLaren, David.
†Innis, Alexander.	†McLaren, George.
Irvine, C. R.	McLean, Wallace.
Jackson, John B.	McMinn, W. J. R.
Jacques, Alfred.	McMurrich, James P.
James, William Joynt.	Millar, Charles.
Jardine, William W.	Millar, James.
†Johnston, Adam.	Morgan, Joseph.
†Johnston, James Ronald.	Motherwell, James W.
†Kennedy, Robert William.	Mutch, John.
†Kerby, John Ross.	Nasmith, Archibald.

MATRICULATED STUDENTS.—Continued.

Nason, Henry.	Smith, John Sidney.
†Northrup, William B.	Smoke, Samuel C.
O'Rourke, Thomas Alfred.	Spotton, William S.
†Panton, J. Hoyes.	Stalker, Daniel.
Patterson, James W.	Stuart, John.
Pollock, J. E.	Sullivan, Fred. E.
†Ponton, William Nesbitt.	Sutherland, Alex.
Proctor, E. R. C.	†Sutherland, Alexander M.
Proudfoot, William.	Sutherland, Robert F.
Ramsay, David M.	Thompson, Robert Y.
Reddick, David.	†Tibb, John Campbell.
Roberts, James W.	Toews, Peter.
Russell, Alexander.	Troy, William D.
Russell, John.	Turnbull, Harold.
Russell, John W.	Turnbull, John A.
Shaw, Alexander B.	Tyrréll, Joseph B.
Shields, Alexander.	Wallace, Wm. Geo.
Shortt, William Allaire.	Watt, Robert.
Simmonds, Richard R.	†Wetherell, James Elgin.
Smellie, W. K. T.	Widdifield, Wm.
Smith, Daniel Edwin.	Wilson, John.
Smith, George.	†Wolverton, Newton.
Smith, Ira.	

NON-MATRICULATED STUDENTS.

Amos, Walter.	McGillivray, John Alex.
Baldwin, Henry Yarwood.	McKay, Angus.
Brydon, John.	McKay, George D.
Carruthers, Samuel.	McKay, William.
Cullen, Henry.	McKinley, William.
Currie, J.	McLachlin, Arch. G.
Cuthbertson, Archibald.	McLean, Peter.
Dobson, Abraham.	McNiel, John.
Douglas, George B.	McRae, John Moffatt.
Dyke, Samuel A.	Morrison, Joseph F.
Fishburn, W. P. H.	Mowat, John.
Forrest, David.	Neil, John.
Fraser, W. H.	Robertson, Neil.
Freeman, William F.	Ross, James.
Galloway, J. B.	Scouler, Thomas.
Guinane, James.	Shanly, James M.
Horton, Albert.	Stewart, Robert L.
James, David.	Stuart, James J.
Jamieson, John.	Wilson, Andrew.
MacLean, William F.	Wright, John Knox.
McDonald, Daniel B.	Young, Stephen J.

**REGULATIONS RELATIVE TO RESIDENT
STUDENTS.**

1. The Resident Students are under the immediate charge of the Dean of Residence, Mr. PEARMAN.
2. Graduates formerly members of the College, and Matriculated Students in Arts, Civil Engineering, or Agriculture, attending Lectures in the College, are admissible as Residents. Rooms cannot be vacated without the permission of the President.
3. Each Student upon entrance is required to sign his name in the Dean's Book, to a declaration that he will conform to the Statutes and Regulations relative to Resident Students.
4. A Register shall be kept of the Attendance of the Residents at Lectures, at Prayers, and at Meals, and also of their Hours of passing the Gate. This Register shall be submitted weekly to the President, and shall also be laid before the Council at their Montbly Meetings.
5. Resident Students shall wear their caps and gowns during Term, both in and outside the College, at the discretion of the Dean.
6. They shall regularly attend Morning and Evening Prayers of the College, unless exempted from so doing, in consequence of the objection of their Parents or Guardians.
7. They shall regularly attend their respective places of worship on Sunday.
8. No Student shall be absent from the College after the closing of the Gate, except by permission of the Dean.

9. No Stranger shall be admitted after the closing of the Gate, nor remain in the building after 12 o'clock at night.
 10. The Dean is authorized to impose Fines for Infraction of Regulations, Insubordination, or Disorderly Conduct.
 11. The authority to suspend is vested in the President, and that to expel in the Council.
 12. The First Morning Bell shall be rung at 7.30 A.M. ; Second Morning Bell at 8 A.M. ; Prayers at 8.05 A.M. ; Breakfast from 8.15 to 8.55 A.M. ; Dinner at 2.15 P.M. ; First Evening Bell at 7 P.M. ; Prayers at 7.05 P.M. ; Tea from 7.15 to 8 P.M. ; Second Evening Bell at 9 P.M. ; and Gate closed at 9.30 P.M.
 13. Students may occasionally invite their friends to any Meal, having previously entered their Names in the Book kept by the Bedel, to whom they shall pay the charge fixed for such meal.
 14. The Officers of the College and Non-resident Students can purchase from the Bedel tickets for Meals.
 15. The Fee payable for Resident Students for Board and Rent of Room, varies from Three and a Half to Four Dollars per week.
 16. All Fees of Undergraduates are to be paid in advance per Month or per Quarter ; of Graduates, per quarter.
-

CIRCULAR OF DEAN OF RESIDENCE.

As your _____ purposes coming into residence in this College, I beg to inform you that it is the desire of the Council, that, where there are no conscientious objections, all the Students under their charge should be present in the Hall at Daily Morning and Evening Prayers, with reading of the Scriptures. It is also their wish that they should regularly attend on Sundays their respective places of worship, and receive such other religious instruction as their parents or guardians may desire. I have to request that you will be so good as to let me know whether you desire your _____ to attend such Daily Prayers in the College, and that you will also mention the Minister under whose charge you wish to place him.

The Council will afford every facility for the carrying out of your intentions, and, with this view, will exercise such control over your _____ during his residence, as may be best calculated to effect your wishes. In the event of your not informing me of your desire on the subject, the Council will assume that you have no objection to his being required to attend the Daily Prayers of the College, and will exercise an oversight as to his attendance on the ministrations of a Clergyman of the Denomination to which he belongs.

THE MACDONALD BURSARY.

PRESENTED BY JOHN MACDONALD, ESQUIRE.

The sum of \$50 shall be awarded to the Candidate ranking highest in General Proficiency at the University Matriculation in September, 1871, who shall not have taken any University Scholarship. It shall be paid him in two sums of \$25 each, the first on his Matriculating in University College, and the second on his passing the Examination at the close of the Easter Term, on his producing satisfactory evidence of good conduct and moral character.

The sum of \$50 shall be awarded in like manner, in the three following years, to a student of University College of the Second, Third, and B.A. Years, not taking a University Scholarship for the year, according to his standing in General Proficiency in the College Terminal Examinations; the holder of the first year's "Macdonald Bursary" being eligible as a Candidate for it throughout his course, and having the preference in case of equality. It shall be paid him in two sums of \$25 each, the first at the beginning of Michaelmas Term, and the second at the close of Easter Term.

Should the "Macdonald Bursary" fail to be taken during either of the specified years, it shall be again competed for on the same Terms in the following year; and, in case of its being forfeited by misconduct, it shall be awarded to the Candidate next in standing.

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