

THE
CALENDAR
OF
University College, Toronto.

FOR
M.DCCCLXIII.—M.DCCCLXXIV.



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

1873.

104



CORPORATION OF UNIVERSITY COLLEGE,

1873.

THE REV. THE PRESIDENT.
PROFESSOR CROFT.
PROFESSOR BUCKLAND.
PROFESSOR CHERRIMAN.
PROFESSOR WILSON.
PROFESSOR CHAPMAN.
PROFESSOR KINGSTON.
PROFESSOR NICHOLSON.
REV. PROFESSOR YOUNG.
JAMES LOUDON, M.A.

SEPTEMBER.							OCTOBER.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
	1	2	3	4	5	6				1	2	3	4
7	8	9	10	11	12	13	5	6	7	8	9	10	11
14	15	16	17	18	19	20	12	13	14	15	16	17	18
21	22	23	24	25	26	27	19	20	21	22	23	24	25
28	29	30					26	27	28	29	30	31	
17. University Examinations of Matriculants in Law, Medicine, Arts, Civil Engineering, and Agriculture begin.							1. MICHAELMAS TERM begins. 6. Lectures begin. 7. Regular Session of Senate begins. 17. COLLEGE CONVOCATION.						
NOVEMBER.							DECEMBER.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
						1							
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													
4. Meeting of Council.							2. Meeting of Council. 8. College Terminal Examinations begin. 22. 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	6	7	8	9	10	1	2	3	4	5	6	7
11	12	13	14	15	16	17	8	9	10	11	12	13	14
18	19	20	21	22	23	24	15	16	17	18	19	20	21
25	26	27	28	29	30	31	22	23	24	25	26	27	28
1. Library and Museum Closed. 6. Meeting of Council. 8. EASTER TERM and Lectures begin.							3. Meeting of Council. 18. No Lectures.						

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

LECTURES.

Lectures will be given during the Academic Year 1873-74 according to the subjoined Programme :

	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.
	FIRST YEAR.	FIRST YEAR.	FIRST YEAR.	FIRST YEAR.	FIRST YEAR.
9.	Elementary Nat. History.	French.	Elementary Nat. History.	Classics.	*Elementary Nat. History.
10.	Classics.	Classics.	Chemistry.	*Chemistry.	Classics.
11.	Natural History.	*Mathematics.	*Mathematics.	Mathematics.	*Mathematics.
12.	*Mathematics.	German.	English.	*German.	*English.
1.	English.				*French.
2.	French.				
	SECOND YEAR.	SECOND YEAR.	SECOND YEAR.	SECOND YEAR.	SECOND YEAR.
9.	Elementary Nat. History.	Metaphysics and Ethics.	Elementary Nat. History.	German.	*Elementary Nat. History.
10.	Classics.	Mathematics.	Classics and Ethics.	French.	Classics.
11.	Mathematics.	Mathematics.	Mathematics.	Mathematics.	Mathematics.
12.	History.	Classics.	History.	History.	*History.
1.	Classics.	*French.	Elementary Mineralogy and Geology.	*Metaphysics and Ethics.	*Elementary Mineralogy and Geology.
2.	Elementary Mineralogy and Geology.	*German.			French.
3.					
4.					
	THIRD YEAR.	THIRD YEAR.	THIRD YEAR.	THIRD YEAR.	THIRD YEAR.
9.	Metaphysics and Ethics.	Metaphysics and Ethics.	Metaphysics and Ethics.	French.	Metaphysics and Ethics.
10.	Natural History.	Natural History.	Natural History.	Natural History.	Natural History.
11.	Chemistry.	Chemistry.	Chemistry.	Chemistry.	Chemistry.
12.	Classics.	Classics.	Classics.	Classics.	*Mathematics.
1.	Mathematics.	*Mathematics.	Mathematics.	*Mathematics.	*Rhetoric.
2.	German.	*History.	History.	History.	
3.	Italian.	French.	Italian.	German.	
	FOURTH YEAR.	FOURTH YEAR.	FOURTH YEAR.	FOURTH YEAR.	FOURTH YEAR.
9.	Metaphysics and Ethics.	Classics.	Classics.	Classics.	*French.
10.	Classics.	*Metaphysics and Ethics.	*Metaphysics and Ethics.	*Metaphysics and Ethics.	*Metaphysics and Ethics.
11.	Classics.	Mineralogy and Geology.	Mineralogy and Geology.	Mineralogy and Geology.	German.
12.	Mineralogy and Geology.	Practical Chemistry.	Practical Chemistry.	Practical Chemistry.	Applied Chemistry.
1.	Applied Chemistry.	or Applied Chemistry.	Mathematics or *Italian.	Mathem or *Spanish.	(a) Meteorology.
2.	German.	*Mathematics or *Italian.	Natural History.	English.	*Natural History.
3.	Mathematics or *Italian.				
4.	French.				
	Hebrew : First and Second Year (each) Three days in the week. Hebrew and Chaldee : Third Year Two days in the week. Arabic Two days in the week. *Greek Five days in the week. *Latin Five days in the week. *Italian Five days in the week. *Spanish Five days in the week. *German Five days in the week. *French Five days in the week.				

(a) During Michaelmas.

* For Honors.

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 may ever 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, 1873.

GREEK VERSE.

(Trag. Iamb. trim. acat.)

Subject: SHAKESPEARE, Tempest, Act III., Sc. i., from
"There be some sports," to "every creature's best."

* LATIN VERSE.

Subject: "Non omnis moriar."

* ENGLISH VERSE.

Subject: "Ocean to Ocean."

† FRENCH PROSE.

Subject to be announced at the time of writing.

† GERMAN PROSE.

Subject to be announced at the 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 60 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. LOUDON.

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 22nd ; and the second (*Easter*) from January 4th to May 31st.

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.

First Year.

FIXED COURSE.

The Fixed Course in the First Year, or for Senior Matriculation, comprehends the following Departments and Sub-departments :—

Classics ; Mathematics ; English and French ; Elements of Natural History.

Senior Matriculants, and those Students who did not take French at the Junior Matriculation Examination, are required to take either French or Hebrew. German is necessary for those who may substitute "Modern Languages" for "Classics" after the Second Year.

The Elements of Natural History are necessary either in this or in the Second Year.

Chemistry is necessary for those who purpose offering themselves as Candidates for Honors or Scholarships at the Examination in Natural Sciences for the Second Year.

Students may in this year, at their discretion, pass their Examination in any necessary Sub-department prescribed for a succeeding year.

The following University Scholarships are offered for competition among the Undergraduates of this year :—

One in Classics, of.....	\$120 00
One do.	80 00
One in Mathematics, of.....	120 00
One do.	80 00
One for Proficiency in Modern Languages and Natural Sciences, of	60 00
Two for General Proficiency in all the Subjects appointed for Students of the First Year, of	120 00
One for General Proficiency, of.....	80 00

Second Year.

FIXED COURSE.

The Fixed Course in the Second Year comprehends the following Departments and Sub-departments :—

Classics ; Mathematics ; History ; French ; Elements of Mineralogy and Geology ; Logic, Metaphysics, and Ethics.

German is necessary for those who may substitute "Modern Languages" for "Classics" after this year.

Those who take Hebrew may omit French and German.

The Elements of Natural History are necessary for those who did not take them in the First Year.

The following University Scholarships are offered for competition among the Undergraduates of this year :—

One in Classics, of	\$120 00
One do.	80 00
One in Mathematics of.....	120 00
One do.	80 00
One in Natural Sciences, of.....	120 00
One in Logic, Metaphysics, and Ethics, of.....	120 00
One for Proficiency in subjects other than Classics and Mathematics, of	60 00
One for General Proficiency in all the subjects appointed for Students of the Second Year, of.....	80 00
One do. do.	80 00

Third Year.

FIXED COURSE.

The Fixed Course in the Third Year comprehends the following Departments and Sub-departments :—

Classics ; Mathematics ; History and Ethnology ; French ; Chemistry ; Metaphysics ; Elements of Civil Polity ; Natural Theology and Evidences of Christianity.

Those who are not Candidates for Honors may exercise an option between Classics and Modern Languages. Those who take Hebrew may omit French and German, but not Classics. An option is also permitted between Mathematics of this year and of the Fourth Year, and between Natural History of this year and Mineralogy and Geology of the Fourth Year.

A Candidate for Honors in the Departments of Classics, Mathematics, Modern Languages with History, Natural Sciences, or Metaphysics, Ethics, and Civil Polity, who has also obtained Honors in the same Department or Departments at the Examination for the Second Year, may omit all other Departments or Sub-departments, except Chemistry, Elements of Civil Polity, and Natural Theology and Evidences ; but those who have only taken Second Class Honors must take an additional Sub-department, which they may select.

A Candidate for Honors in the Departments of Classics, Mathematics, Modern Languages with History, Natural Sciences, or Metaphysics, Ethics, and Civil Polity, who has also obtained First Class Honors in more than one Department at the Examination for the Second Year, may omit all other Departments or Sub-departments, except Natural Theology and Evidences.

The following University Scholarships are offered for competition among Undergraduates of this year :-

One in Classics, of.....	\$120 00
One do.	80 00
One in Mathematics, of	120 00
One do.	80 00
One in Natural Sciences, of.....	120 00
One in Modern Languages, of	120 00
One in Metaphysics and Ethics, Natural Theology and Evidences, of	120 00
One in History and Civil Polity, of.....	120 00
One for General Proficiency in all the Subjects appointed for students of the Third Year, of	120 00
One do. do. do.	80 00

Each Scholarship offered each year is tenable for one year only, but the Scholars of one year are eligible for the Scholarships of the succeeding years.

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 the sum of Forty Dollars for 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 Student who would next have been entitled to it.

Fourth Year.

FIXED COURSE.

The Fixed Course in the Fourth Year comprehends the following Departments and Sub-departments :

Classics ; Mathematics ; English and French.

Those who are not Candidates for Honors may take any three Departments, but two of them must be selected from the following four :—Classics, Mathematics, Modern Languages, Natural Sciences ; and those who take Hebrew must also take Classics. Those who have not taken Mathematics in the Third Year must take them with Meteorology in this year ; and those who have not taken Natural History in the Third Year must take Mineralogy, Geology, and Physical Geography with applied Chemistry in this year.

A Candidate for Honors in the Departments of Classics,

Mathematics, Modern Languages, Natural Sciences, or Metaphysics, Ethics, and Civil Polity, who has also obtained Honors in the same Department or Departments at the Examination for the Third Year, may omit all other Departments.

A Candidate for Honors in Modern Languages is not required to take both Italian and Spanish, but either of them at his option.

University Medals, Prizes, and Certificates.

Gold Medals may be given upon the special recommendation of the Examiners, to the Students who, at the Final Examinations for the Degree of B.A. have been placed first in the First Class of Honors in any of the following Departments, viz :—

Classics,
Mathematics,
Natural Sciences,
Modern Languages,
Logic, Metaphysics, and Ethics, with Civil Polity.

No Gold Medal in Modern Languages will be awarded except to such Candidates as have been placed in the First Class in each of the following Sub-departments, viz: English, French, German, Italian, and Spanish.

No Gold Medal in Natural Sciences will be awarded except to such Candidates as have been placed in the First Class in each of the following Sub-departments: Chemistry, Botany, and Zoology, Mineralogy and Geology.

A Silver Medal will be given to each of the Students who, at the Final Examination for the Degree of B.A., has been placed in any of the above Departments in the First Class in Honors, provided a Gold Medal has not been awarded to him in that Department.

In the Natural Sciences the rank of First Class in Honors in Two of the three Sub-departments and Second Class in Honors in the Third will be sufficient qualification for a Silver Medal.

In the Modern Languages, the rank of First Class in Honors in English, French, German, and either Italian or Spanish, will be sufficient qualification for a Silver Medal.

A Prize of the value of Twenty Dollars in Books will be given to each Candidate, who, at the Final Examination for the Degree of B.A., has been placed first in the First Class in any Sub-department in the Natural Sciences, and is not entitled to a Medal in the Department.

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 Arts, Law, or Medicine, for the best compositions in Greek Verse, Greek Prose, Latin Verse, Latin Prose, English Verse, English Prose, French Prose, or 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.

SECTION IV.

COURSE OF STUDY IN CIVIL ENGINEERING.

First Year.

Euclid, 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 Acoustics ; 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 Stu-
dents 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.

Xenophon, Anabasis, B. V.	Livy, B. V., Chaps. I. to XXIV., inclusive.
Homer, Iliad, B. VI.	Horace, Odes, B. III.
*Lucian, Timon.	Ovid, Fasti, B. I.
*Homer, Odyssey, B. XII.	*Livy, B. V., Chaps. XXVI to LV., inclusive.
	*Cicero, for Archias.
	*Virgil, Æneid, B. IX.

Translation from English into Latin Prose and *Verse.

Second Year.

Demosthenes, Philippics I. II.	Cicero, against Catiline I., and for Ligarius.
Homer, Odyssey, B. XXI.	Virgil, Georgics, B. IV.
*Demosthenes, Philippic III.	*Cicero, Philippic II.
*Xenophon, Hellenics, B. I.	*Virgil, Georgics, B. I.
*Homer, Iliad, B. XXII.	*Horace, Odes, Bb. II., IV., and Epodes.

Translation from English into Latin Prose and *Verse.

Third Year.

Herodotus, B. VI.	Horace, Satires, B. II., and Epis- tles, B. I.
Euripides, Alcestis.	*Livy, B. XXXI.
*Plato, Apology.	*Tacitus, Histories, B. I.
*Polybius, Scipio in Spain.	*Terence, Andrian.
*Æschylus, the Persians.	*Horace, Satires, B. I., and Epis- tles, B. II.
*Sophocles, Œdipus Tyrannus.	
Livy, B. XXI.	

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

*Only for Candidates for Honors.

Fourth Year.

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

BOOKS RECOMMENDED FOR ORDINARY USE, OR FOR OCCASIONAL REFERENCE IN THE LIBRARY.

Philology: Winning's Manual of Comparative Philology.

(Donaldson's New Cratylus and Varronianus; Peile's Introduction to Greek and Latin Etymology; Müller's Lectures on the Science of Language, 1st Series.)

*Only for Candidates for Honors.

Grammar : Smith's Greek, Smith's Latin. (Jelf's Greek, Madvig's Latin.)

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) ; Anthon'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's, Anthon's, 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.

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

In the Lectures notice will be taken of other authors, who may be consulted on special subjects ; such as, on Homer, Thiersch's *Grammar*, Buttman's *Lexilogus*, &c., and select portions of the books for reference will be stated.

§ 3.

MATHEMATICS AND NATURAL PHILOSOPHY.

Professor of Natural Philosophy.—J. B. CHERRIMAN, M.A.
Mathematical Tutor.—J. LOUDON, M.A.

Subjects of Lectures :

First Year.

Arithmetic; Algebra (Todhunter's Algebra for Beginners, *Colenso's); Euclid (Colenso's, Potts's, or Todhunter's); and Plane Trigonometry (Cherriman's, *Colenso's, or *Todhunter's).

Second Year.

Elements of Statics and Dynamics (Cherriman's); *Analytical Conic Sections (Puckle's); *Newton's Principia, Secs. I II. & III. (Evans'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 (DeMorgan's or Price's); *Analytical Geometry of two and three dimensions (Salmon's and Hymers's); *Theory of Algebraic Equations (Todhunter's); *Analytical Statics (Todhunter's); *Dynamics of a Particle (Sandeman'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 (Hymers's); *Lunar Theory (Godfrey's).

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

* Only for Candidates for Honors.

§ 4.

HISTORY AND ENGLISH LITERATURE.

Professor.—DANIEL WILSON, LL.D.

Subjects of Lectures :

ENGLISH LANGUAGE AND LITERATURE.

First Year.

Composition ; Orthographical, Etymological, and Rhetorical Forms of the English Language. (Fowler's English Language, Parts III., IV., VII.) *Chaucer: Prologue to Canterbury Tales, Clarendon Press Series, by R. Morris.

*Prosody: (Fowler's English Language, Part VIII. *For Reference:* Guest's History of English Rhythms).

*Critical Reading and Analysis of Shakspeare's Timon of Athens.

History of English Literature from Edward III. to James I., inclusive. (Craik's Manual of English Literature and Language. *For Reference:* Craik's History of Literature and Learning in England, Books III., IV., V. Marsh's English Language and Literature, Lects. VI. to XII.)

*History of English Literature prior to Chaucer. (Craik's History of Literature and Learning in England, Books I., II. *For Reference:* Marsh's English Language and its early Literature, Lects. III. to VII.)*

*Weekly written Exercises in English Composition during Michaelmas term.

HISTORY.

Second Year.

Outlines of History, to the Discovery of America.

(Schmitz's Manual of Ancient History; Hallam's History of the Middle Ages, Chap. I, Part 2; Chaps. V., VIII. *For Reference:* Smith's, Grote's and Thirlwall's Greece; Liddell's, Merivale's, and Mommsen's Rome; Gibbon's Decline and Fall.)

* Only for Candidates for Honors.

- *European History, from rise of Mohammedanism to accession of Charles V. to the Empire. (Taylor's Manual of Modern History, Chaps. II. to VI.; Prescott's Robertson's Charles V. (Introduction); Hallam's Middle Ages, Chap. I., Part 1., Chaps. II., III., IV., and VI. *For Reference*: Gibbon's Decline and Fall.)

HISTORY AND ETHNOLOGY.

Third Year.

- Outlines of Modern History. (Taylor's Manual, Chaps. VI. to X., Chap. XII.; W. D. Hamilton's Outlines of English History. *For Reference*: Hallam's Constitutional History, Chaps. I., V. to IX., XII. to XVI., inclusive.)
- *British History from the accession of Charles I. to the Revolution. (Hallam's Constitutional History, Chaps. VII. to XV.; Macaulay's History of England.)

*Ethnology, Ancient and Modern.

(Latham's Ethnology of Europe; Latham's Man and his Migrations; Max Müller's Science of Language, 1st Series. *Books which may be consulted*: Pritchard's Researches into the Physical History of Man; Pritchard's Eastern Origin of the Celtic Language, Latham's ed.; Newman's Regal Rome; Latham's Varieties of Man; Latham's Ethnology of British Isles; Niebuhr's Ethnography; Wilson's Prehistoric Man, 2nd ed.)

ENGLISH LANGUAGE AND LITERATURE.

Fourth Year.

- Principles of Etymology, Grammar, and Composition.
- History of the Formation of the English Language and its Philological Elements. (Fowler's English Language, or Latham's English Language; Chaucer and Milton, Clarendon Press Series, by R. Morris.)
- History of English Literature, from Queen Anne to the present time, (Craik's English Literature and Language. *For Reference*: Marsh's English Language and its early Literature; Craik's History of English Literature.)
- *Critical Reading and Analysis of English Classics. Shakespeare: King John, and Henry VIII; Spenser: Faerie Queen, B. I.,

* Only for Candidates for Honors.

Can. IV: V., Hymn of Heavenly Beauty; Milton: Paradise Lost, Bb. III., IV., L'Allegro and Il Penseroso; Pope: Prologue to the Satires, and Essay on Criticism, Pt. II.; Wordsworth: Excursion, B. I., A Poet's Epitaph, and on the Powers of Sound; Cowper: Task, Bb. IV., V., and Expostulation.

§ 5.

MODERN LANGUAGES.

Lecturers: { *German.*—W. H. VANDERSMISSEN, M.A.
French.—EMILE PERNET, ESQ.
Italian & Spanish.—WM. OLDRIGHT, M.A., M.D.

Subjects of Lectures:

First Year.

FRENCH.

Grammar (DeFivas); DeStaël, L'Allemagne, 1ère partie; *Voltaire, Alzire; *Alfred de Vigny, Cinq-Mars; *Translation from English into French.

GERMAN.

Grammar (Aue's Elementary); Adler's Reader, Part II.; History of German Literature (Thimm's Literature of Germany); *Schiller, Lied von der Glocke, and Neffe als Onkel; *Translation from English into German.

Second Year.

FRENCH.

Grammaire et Exercices, (Pujol); Antonin Roche, Prosateurs Français (19me Siècle); Demogeot, Littérature Française, (Sixth Period); Translation from English into French; *La Bruyère, Chapitre Ier, des Ouvrages de l'Esprit; *LaFontaine, Livv. I. -VI.

GERMAN.

Grammar (Aue's Larger); Adler's Reader, Part IV.; Evans's Abriss der Deutschen Literaturgeschichte, pp. 1-108; Translation from English into German; *Aus Goethe's Italienischer Reise, ed. Bughheim; *Composition.

* Only for Candidates for Honors.

Third Year.**FRENCH.**

Composition; Racine, Iphigénie; Antonin Roche, Prosateurs Français, (18me Siècle); Demogeot, Littérature Française, (4th and 5th periods); *La Bruyère, Chapitres VIII, et IX., De la Cour, Des Grands; Racine, Esther, Bajazet; *Molière, Le Misanthrope; *Conversation in French; *Passages from authors or works not specified.

GERMAN.

Grammar; Evans's Abriss der Deutschen Literaturgeschichte, pp. 109-228; Schiller, Jungfrau von Orleans; Translation from English into German; Lessing, Emilia Galotti; *Körner, Leyer, und Schwert; *Passages from authors or works not specified; *Composition.

ITALIAN.

*Grammar (Zotti's Italian and French); *Goldoni, La Villeggiatura; *Metastasio, La Clemenza di Tito.

Fourth Year.**FRENCH.**

Composition; Corneille, Le Cid; Antonin Roche, Prosateurs Français, (to 18th Century); Demogeot, Littérature Française, (to 4th period); *Lamartine, Voyage en Orient, 1er volume; *Antonin Roche, Poètes Français; *Molière, L'Avare; *Ponsard, L'Honneur et L'Argent; *Passages from works or authors not specified; *Conversation in French.

GERMAN.

Grammar; Composition; Tieck, Der gestiefelte Kater; Schiller, Wilhelm Tell; Evans's History of German Literature. (*For Reference*: Metcalfe's History of German Literature; Carlyle's Life of Schiller and Essays; G. H. Lewes's Life of Goethe; Vilmar's Geschichte der deutschen National Literatur). *La Motte Fouqué, Sintram and seine Gefährten; *Schiller, Geschichte des dreissigjährigen Krieges, B. I.; *Goethe, Iphigenie auf Tauris; *Wieland, Oberon; *Passages from authors or works not specified.

* Only for Candidates for Honors.

ITALIAN.

*Manzoni, I Promessi Sposi, I.-XX.: *Tasso, Gerusalemme Liberata, Canto XII.; *Dante, Inferno, Cantos I. to VII. inclusive; *Alfieri, Agamemnone; *Goldoni, Il Burbero Benefico; *Translation from English into Italian; *History of Italian Literature—(Sismondi's Literature of the South of Europe, as far as Chap. XV.)

SPANISH.

*Grammar (De Vere's); *Quintana, Vida del Cid, and El Gran Capitan; *Moratin, El Si de las Niñas; *Translation from English into Spanish; *History of Spanish Literature (Sismondi's Literature of the South of Europe, to Chap. XXIX. inclusive.); *Comparison of Etymological and Grammatical Forms in Latin, Provençal, French, Italian, and Spanish (Sir G. Cornwall Lewis's Origin and Formation of the Romance Languages.)

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§ 6.

CHEMISTRY.

Professor.—H. H. CROFT, D.C.L.

Subjects of Lectures :

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, &c.
 Statical Electricity—Galvanism—Magnetism—Electro-magnetism.
 Electric Telegraph—Thunderstorms, &c.
 Chemical affinity—nomenclature—law of equivalents—atomic theory.
 Non-metallic elements—their combinations.
 Organic Chemistry.
 Application of Chemistry to Agriculture and to Physiology.

* Only for Candidates for Honors.

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

The usual application 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*: Roscoe's Elements of Chemistry; Williamson's Chemistry; Lardner's Hand-book 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.)

ANALYTICAL CHEMISTRY.

In this short course the preparation of pure reagents, 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.)

§ 7.

NATURAL HISTORY,

Including Zoology and Botany.

Professor—H. A. NICHOLSON, M.D., D.Sc., M.A., Ph.D.

Two courses of Lectures are given in this department: an introductory course for Matriculated Students of the First Year, and a detailed course for Matriculated Students of the Third Year.

I.—Introductory Course on Zoology and Botany.

This course comprehends the elements of Physiology, with a general view of the structure and arrangement of the Animal Kingdom, and the elements of Structural Botany.

(*Text-books*: Nicholson's Text-book of Zoology; Huxley's Elements of Physiology; Gray's How Plants Grow.)

Candidates for Honors are required to shew a detailed knowledge of the subjects treated of in the general course,—special attention being paid to Zoology and Comparative Anatomy.

(*Books of Reference*: Owen's Lectures on Comparative Anatomy; Nicholson's Introduction to the Study of Biology.)

II.—Detailed Course on Zoology and Botany.

In this course a detailed account will be given of the structure and classification of the Animal Kingdom, all the more important groups being treated of separately, as regards their morphology, systematic position, distribution in space, and chief illustrative examples. In Botany, the course will treat of the Morphology and Physiology of Plants, with a general view of the Classification of the Vegetable Kingdom.

(*Text-books*: Nicholson's Manual of Zoology; Balfour's Outlines of Botany, or Brown's Text-book of Botany.)

Candidates for Honors will be required to shew a special acquaintance with Systematic Zoology and Vegetable Organography, together with a detailed knowledge of the subjects taught in the general course.

(*Books of Reference*: Rolleston's Forms of Animal Life; Jones's Animal Kingdom; Gray's Manual of Botany.)

§ 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 condition 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; Buff's Physics of the Earth; 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. Descriptive Mineralogy.

B. Geology, Palaeontology, and Physical Geography.

- B, 1. The Fundamental Principles of Geology.
 B, 2. Palaeontology, or the Natural History and Geological Application 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 North America, with Rock Formations and Economic Minerals of Canada.

- B, 1. General Sketch of American Geology.
 B, 2. Sub-divisions, mineral characters, distinctive fossils, and economic substances of Canadian Rocks.
 B, 3. Connected View of Canadian Geology, shewing the distribution and grouping of the various formations throughout the Province.

(*Books of Reference*: Dana's System of Mineralogy, 4th ed.; Dana's Manual of Geology; Lyell's Elements and Principles of Geology; De la Bèche's Geological Observer; Murchison's Siluria; Pictet's Paléontologie; Geology of Canada, by Logan and Hunt; 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-book* : Treatise on Meteorology, by Professor Loomis, Chaps. I. to V., inclusive.)

For Honors.

(*Text-book* : Treatise on Meteorology, by Professor Loomis.)

(*Books of Reference* : Herschell's Meteorology ; Dove on the Distribution of Heat on the Surface of the Globe ; Dove on the Laws of Storms.)

§ 10.

METAPHYSICS AND ETHICS.

Professor :—REV. G. P. YOUNG, M.A.

Subjects of Lectures :

Second Year.

Locke, Bb. II. III., and IV.

Stewart, Outlines of Moral Philosophy.

*Tennemann, History of Philosophy to the end of the Scholastic Period—Morell's edition.

* Only for Candidates for Honors.

Third Year.

Reid, *Intellectual Powers*.

Calderwood, *Handbook of Moral Philosophy*.

- * Schwegler, *History of Philosophy*, from Ch. 23 to Ch. 42 (English ed.)
- * Locke, B. I., with Cousin's Critique on Locke.
- * Des Cartes, *Method, Meditations and Principles*.

Fourth Year.

- * Mill, *Logic*, B. III. Of Induction.
- * *Dissertations and Notes on Reid*. (Note "A." On the Philosophy of Common Sense, sections 1, 2, 3, 4. Note "B." Of Presentative and Representative Knowledge, section 1. Note "C." Theories of External Perception, section 1. Note "D." Primary and Secondary Qualities of Body, section 2. Note "D*." Perception, section 1. Notes "D**" and "D***" Mental Association.)
- * Calderwood, *Handbook of Moral Philosophy*.
- * Kant, *Critique on 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.

* Only for Candidates for Honors.

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 (Hinschfelder'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 (Phillips's); *The Parables in the New Testament; *History of the Syriac Language.

§ 12.

AGRICULTURE.

Professor.—GEORGE BUCKLAND, ESQ.

Subjects 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. Relation of Geology, Chemistry and Mechanical Analyses.
- (b) Plants : their structure, composition, growth &c. Manures : theory, action, and relative value of ; modes of preparing, applying, and economizing. Relation of Chemistry and Botany to Agriculture.
- (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 : Instruments 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 the various Grains, Roots, &c. raised on the Farm. Weeds, Blight, 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 ; manufacture of Butter and Cheese, &c.
- (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, &c.

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

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

SECTION VIII.

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 in 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.

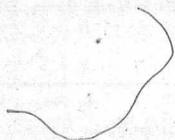
SECTION IX.

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 Examination.

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 .....	.....		
Spanish .....	.....	.....	.....	.....
Chemistry	5 00	.....	10 00	10 00
Zoology and Botany.....	5 00	.....	10 00	.....
Minerology 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 1872-73.

Classics.....4th Year.

Michaelmas Term.

- Class I. 1. Wallace, F. H.
 2. { Craig, J.
 { Small, J. T.
 4. Perdue, W. E.

Easter Term.

- Class I. 1. { Small, J. T.
 { Wallace, F. H.
 3. Craig, J.
 4. Perdue, W. E.

3rd Year.

Michaelmas Term.

- Class I. Macbeth, T. T.
 Class II. Reid, J.

Easter Term.

- Class I. Macbeth, T. T.

2nd Year.

Michaelmas Term.

- Class II. 1. Embree, L. E.
 2. Snider, D. M.
 3. McKay, E.

Easter Term.

- Class I. 1. Embree, L. E.
 2. Bull, B. E.

1st Year.

Michaelmas Term.

- Class I. 1. { McKeown, J. G.
 { Nicholson, E. E.
 3. Campbell, P. S.
 Class II. 1. Harris, E.
 2. { Eakins, W. G.
 { Stewart, J. W. A.
 4. O'Rourke, T. A.
 5. { Carey, R. D.
 { Doherty, J.
 { McFarlane, P.

Classics 4th Year.

Easter Term.

- Class I. 1. McKeown, J. G.
 2. { Eakins, W. G.
 Harris, E.
 4. Campbell, P. S.

Logic 2nd Year.

Michaelmas Term.

- Class I. 1. { Henry, J. J.
 Ross, J.
 3. McDiarmid, A. P.
 4. { Armstrong, J.
 Carscadden, T.
 Lathrop, C. H.
 Leslie, A.
 8. { Beattie, F. R.
 McMurchie, J.
- Class II. 1. Tait, D.
 2. Snider, D. M.

Easter Term.

- Class I. 1. Henry, J. J.
 2. McDiarmid, A. P.
 3. Carscadden, T.
 4. Lathrop, C. H.
- Class II. 1. McMurchie, J.
 2. Beattie, F. R.

Mathematics 4th Year.

Michaelmas Term.

- Class I. 1. Milligan, A. P.
 2. Robertson, W. J.

Easter Term.

- Class I. Milligan, H. P.

3rd Year.

Michaelmas Term.

- Class I. 1. Aylsworth, A. B.
 2. { Dawson, A.
 Manley, F. F.

Easter Term.

- Class I. 1. Dawson, A.
 2. Aylsworth, A. B.
 3. Manley, F. F.

Mathematics 2nd Year.

Michaelmas Term.

Class I. 1. Gilmer, H. H.

2. Clark, M. S.

Class II. Armstrong, J.

Easter Term.

Class I. 1. Gilmer, H. H.

2. Clark, M. S.

1st Year.

Michaelmas Term.

Class I. 1. Blackadar, A. K.

2. Grant, W.

3. Steele, A.

Easter Term.

Class I. 1. Blackadar, A. K.

2. Cameron, J.

3. Grant, W.

Class II. Steele, A.

English 4th Year.

Michaelmas Term.

Class I. Robertson, W. J.

Class II. 1. Long, J. H.

2. Wallace, J.

Easter Term.

Class I. 1. Long, J. H.

2. McPherson, L. A.

3. Robertson, W. J.

1st Year.

Michaelmas Term.

Class I. McFarlane, P.

Class II. 1. Stewart, J. W. A.

2. Eakins, W. G.

3. Moore, A. J.

4. { Bell, J. W.

{ Findlay, D.

6. Blackadar, A. K.

7. McNab, J. F.

8. Campbell, P. S.

9. { Doherty, J.

{ O'Rourke, T. A.

English 1st Year.

Easter Term.

- Class I. 1. McFarlane, P.
 2. Bryce, P.
 3. { Eakins, W. G.
 { Stewart, J. W. A.
 5. Bell, J. W.
 Class II. 1. Morphy, H. E.
 2. Findlay, D.

History 3rd Year.

Michaelmas Term.

- Class I. 1. Aylsworth, A. B.
 2. Johnston, W.
 3. Rankin, J. B.
 Class II. Frazer, D. D.

Easter Term.

- Class I. 1. Aylsworth, A. B.
 2. Johnston, W.

French 4th Year.

Michaelmas Term.

- Class I. Long, J. H.
 Class II. Wallace, J.

Easter Term.

- Class I. 1. Long, J. H.
 2. McPherson, L. A.
 3. Wallace, J.

3rd Year.

Michaelmas Term.

- Class I. 1. Stewart, G.
 2. Taylor, S. J.

Easter Term.

- Class I. 1. Taylor, S. J.
 2. Stewart, G.
 Class II. 1. Hinde, G. J.
 2. Rankin, J. B.
 3. Ponton, E. G.

French2nd Year.

Michaelmas Term.

- Class I. 1. Clark, M. S.
 2. { Houston, J.
 { McDiarmid, A. P.
 Class II. 1. Embree, L. E.
 2. Wright, J. A.
 3. Aikins, J. A. M.

Easter Term.

- Class I. { Embree, L. E.
 { Houston, J.

1st Year.

Michaelmas Term.

- Class I. 1. O'Rourke, T. A.
 2. { Carey, R. D.
 { Stewart, J. W. A.
 4. McFarlane, P.
 5. Eakins, W. G.
 Class II. 1. { Campbell, P. S.
 { Moore, A. J.
 3. McKeown, J. G.

Easter Term.

- Class II. 1. McFarlane, P.
 2. Campbell, P. S.
 3. O'Rourke, T. A.
 4. Bell, J. W.
 5. Eakins, W. G.

German.....4th Year.

- Class I. 1. Long, J. H.
 2. Wallace, J.

Easter Term.

- Class I. { Long, J. H.
 { McPherson, L. A.
 Class II. Wallace, J.

3rd Year.

Michaelmas Term.

- Class I. 1. { Stewart, G.
 { Taylor, S. J.
 3. Rankin, J. B.

German 3rd Year.

Easter Term.

- Class I. 1. Taylor, S. J.
2. Rankin, J. B.
- Class II. 1. Stewart, G.
2. Hinde, G. J.

2nd Year.

Michaelmas Term.

- Class I. 1. Houston, J.
2. { Embree, H. E.
McDiarmid, A.
- Class II. 1. Clark, M. S.
2. { Fletcher, W.
Wright, J. A.

Easter Term.

- Class I. Houston, J.
Class II. Embree, L. E.

1st Year.

Michaelmas Term.

- Class I. 1. Eakins, W. G.
2. Carey, R. D.
3. { Bell, J. W.
Findlay, D.
Nicholson, E. E.
- Class II. 1. Campbell, P. S.
2. O'Rourke, T. A.

Easter Term.

- Class I. Eakins, W. G.
Class II. 1. Findlay, D.
2. Bell, J. W.
3. Campbell, P. S.

Italian 4th Year.

Michaelmas Term.

- Class I. Long, J. H.

Easter Term.

- Class I. 1. Long, J. H.
2. McPherson, L. A.

Italian.....3rd Year.

Michaelmas Term.

- Class I. 1. Stewart, G.
 2. Taylor, S. J.
 Class II. Rankin, J. B.

Easter Term.

- Class I. 1. Taylor, S. J.
 2. { Ponton, E. G.
 Rankin, J. B.
 Stewart, G.
 Class II. Hinde, G. J.

Spanish4th Year.

Michaelmas Term.

- Class I. 1. Long, J. H.
 2. Wallace, J.

Easter Term.

- Class I. Long, J. H.

Chemistry.....4th Year.

Easter Term.

- Class I. 1. Nichols, J.
 2. Madden, J. H.
 3. Hamilton, J. B.
 4. Madill, F.
 Class II. Turnbull, A. M.

3rd Year.

Michaelmas Term.

- Class I. 1. Thompson, G. W.
 2. Campbell, A. J.
 3. Griffin, H. S.
 Class II. 1. { Dawson, A.
 Aylsworth, A. B.
 3. MacDonald, H.

Easter Term.

- Class I. Thompson, G. W.

1st Year.

Michaelmas Term.

- Class I. 1. Renwick, J. W.
 2. McNab, J. F.
 3. Blackadar, A. K.
 4. Sheppard, C.

Chemistry 1st Year.

Michaelmas Term.

- Class II. 1. Findlay, D.
 2. Eakins, W. G.
 3. Jones, J. R.

Easter Term.

- Class I. 1. { McNab, J. F.
 { Renwick, J. W.
 3. Blackadar, A. K.
 4. Abraham, R. H.
- Class II. Eakins, W. G.

Natural History 3rd Year.

Michaelmas Term.

- Class I. 1. Thompson, G. W.
 2. Griffin, H. S.
- Class II. Hodgins, W. E.

Easter Term.

- Class I. 1. Thompson, G. W.
 2. Griffin, H. S.
 3. Hinde, G. J.

2nd and 1st Years.

Michaelmas Term.

- Class I. 1. Abraham, R. H.
 2. McCoy, J.
 3. Blackadar, A. K.
 4. Campbell, P. S.
 5. Eakins W. G.
- Class II. 1. Findlay, D.
 2. Bell, J. W.
 3. Steele, A.
 4. Cameron, C.
 5. { Jones, J. R.
 { O'Rourke, T. A.
 7. Leslie, A.
 8. { Colter, T.
 { Grant, W.
 10. Hunter, J. H.
 11. McKeown, J. G.

Natural History.....2nd and 1st Years.

Easter Term.

- Class I. 1. { Abraham, R. H.
 2. { McCoy, J.
 3. Blackadar, A. K.
 4. Eakins, W. G.
- Class II. 1. Campbell, P. S.
 2. Hunter, J. H.
 3. Tyrrell, R. S.

Mineralogy and Geology....4th Year.

Michaelmas Term.

- Class I. 1. Hamilton, J. B.
 2. { Madden, J. H.
 3. { Nichols, J.
 4. Wellwood, N. J.
- Class II. 1. Turnbull, A. M.
 2. Crawford, A.
 3. Madill, F.
 4. Fiske, J. K.

Easter Term.

- Class I. { Hamilton, J. B.
 { Madden, J. H.
 { Nichols, J.

2nd Year.

Michaelmas Term.

- Class I. 1. Fletcher, W.
 2. { Hunter, J. H.
 3. { McNab, J. F.
 4. McCoy, J.
- Class II. Tyrrell, R. S.

Easter Term.

- Class I. 1. Fletcher, W.
 2. { Hunter, J. H.
 3. { McNab, J. F.
- Class II. McCoy, J.

Meteorology.....4th Year.

Easter Term.

- Class II. Madill, F.

Metaphysics and Ethics.....4th Year.*Michaelmas Term.*

- Class I. 1. Robertson, W. J.
2. Fletcher, W.
3. Gilchrist, J. R.

Easter Term.

- Class I. 1. Robertson, W. J.
2. Fletcher, C.
3. Snider, C. G.
Class II. Gilchrist, J. R.

*3rd Year.**Michaelmas Term.*

- Class I. 1. Wilson, W. A.
2. Amos, W.
3. Johnston, W.
4. Betts, F. P.
5. Reid, J.
6. McKay, R. P.
7. Putnam, A. H.

Easter Term.

- Class I. 1. Betts, F. P.
2. Wilson, W. A.
3. McKay, R. P.

*2nd Year.**Michaelmas Term.*

- Class I. 1. Ross, J.
2. McDiarmid, A.
3. McMurchie, J.
4. Beattie, F. R.
5. Carscadden, T.
Class II. 1. Armstrong, J.
2. Henry, J. J.
3. { Lathrop, C. H.
 { Leslie, A.

Metaphysics and Ethics.....2nd Year.

Easter Term.

- Class I. 1. McDiarmid, A.
 2. McMurchie, J.
 3. { Beattie, F. R.
 Carscadden, T.
 5. Henry, J. J.

Natural Theology and Evidences.....3rd Year.

Michaelmas Term.

- Class I. 1. { Aylsworth, A. B.
 Betts, F. P.
 Johnston, W.
 Thompson, G. W.
 5. McKay, R. P.

Easter Term.

- Class I. 1. Betts, F. P.
 2. McKay, R. P.
 3. Aylsworth, A. B.

Hebrew.....4th Year.

Michaelmas Term.

- Class I. Yule, J. C.

Easter Term.

- Class I. Yule, J. C.

3rd Year.

Michaelmas Term.

- Class I. 1. Amos, W.
 2. Putnam, A. H.

Easter Term.

- Class I. Amos, W.

2nd Year.

Michaelmas Term.

- Class I. 1. Beattie, F. R.
 2. Johnston, Rev. H.
 3. James, Rev. R. G.
 4. Leslie, A.

Easter Term.

- Class I. 1. Beattie, F. R.
 2. Johnston, Rev. H.
 3. James, Rev. R. G.

Hebrew.....1st Year.

Michaelmas Term.

Class I. 1. Frazer, D. D.

2. Head, S. L.

Class II. 1. Griffith, Rev. T.

2. Jones, J. B.

Easter Term.

Class I. 1. Frazer, D. D.

2. { Griffith, Rev. T.
Head, S. L.

Chaldee.....4th Year.

Michaelmas Term.

Class I. Yule, J. C.

Easter Term.

Class I. Yule, J. C.

3rd Year.

Michaelmas Term.

Class I. { Amos, W.

{ Putnam, A. H.

Easter Term.

Class I. Amos, W.

Syriac.....4th Year.

Michaelmas Term.

Class I. Yule, J. C.

Easter Term.

Class I. Yule, J. C.

Agriculture.....2nd Year.

Easter Term.

Class I. Madill, F.

1st Year.

Easter Term.

Class I. Bryce, P.

University College, Toronto.

PRIZE LIST, 1872-73.

Classics	4th Year	Wallace, F. H.
	3rd Year	Maobeth, T. T.
	2nd Year	Embree, L. E.
	1st Year	McKeown, J. G.
Logic	2nd Year	Henry, J. J.
Chemistry	4th Year	Nichols, J.
	3rd Year	Thompson, G. W.
	1st Year	{ Benwick, J. W. McNab, J.
Mathematics	4th Year	Milligan, H. P.
	3rd Year	{ Aylsworth, A. B. Dawson, A.
	2nd Year	Gilmer, H. H.
	1st Year	Blackadar, A. K.
English	4th Year	Long, J. H.
	1st Year	McFarlane, P.
History	3rd Year	Aylsworth, A. B.
	2nd Year	Fletcher, W.
Mineralogy and Geology	4th Year	Hamilton, J. B.
	2nd Year	Fletcher, W.
Natural History	3rd Year	Thompson, G. W.
	2nd Year	McCoy, J.
	1st Year	Abraham, R. H.

Metaphysics and Ethics.....	4th Year.....	Robertson, W. J.
	3rd Year.....	Betts, F. P.
	2nd Year.....	McDiarmid, A.
Natural Theology.....	3rd Year.....	Betts, F. P.
Hebrew, Chaldee, and Syriac.....	4th Year.....	Yule, J. C.
Hebrew and Chaldee.....	3rd Year.....	Amos, W.
Hebrew.....	2nd Year.....	Beattie, F. R.
	1st Year.....	Frazer, D. D.
French, German, Italian, & Spanish.....	4th Year.....	Long, J. H.
French, German, and Italian.....	3rd Year.....	Taylor, S. J.
French and German.....	2nd Year.....	Houston, J.
German.....	1st Year.....	Eakins, W. G.
Agriculture.....	2nd Year.....	Madill, F.
	1st Year.....	Boyce, P.

SPECIAL PRIZES.

Public Speaking.....	1. Perdue, W. E.
	2. Wallace, F. H.
Public Reading.....	1. Long, J. H.
	2. Kerr, F. W.
English Essay.....	Long, J. H.
Philosophy.....	Johnston, W.
McMurrich Medal.....	Wallace, F. H.

SECTION X.

FEES.

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

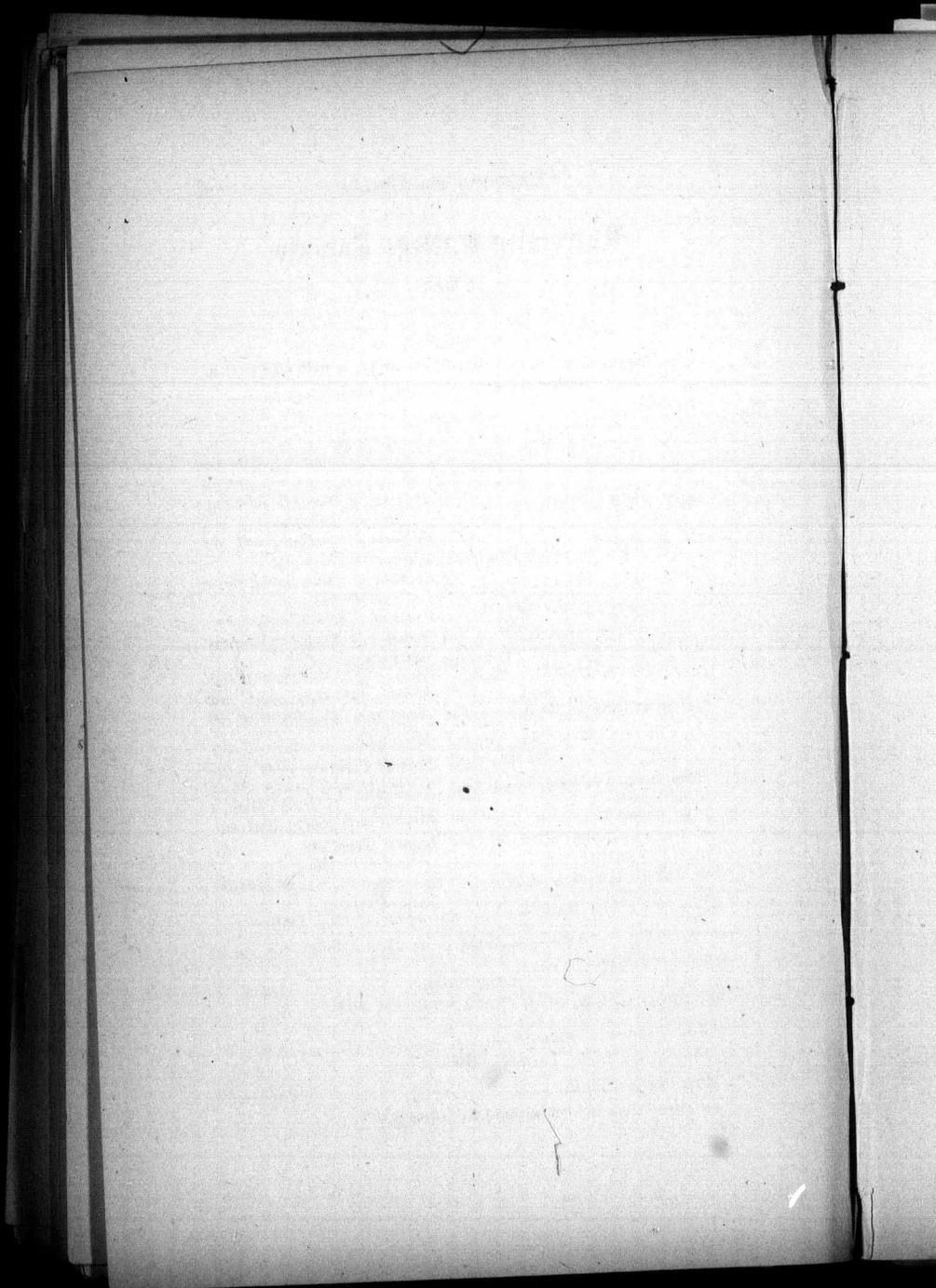
For Three Courses of Lectures :

The foregoing 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.

1872-73.

Visitor :

HIS EXCELLENCY THE HON. WILLIAM PEARCE HOWLAND, C.B.,
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> |
| *J. B. CHERRIMAN, M.A. | | <i>Professor of Natural Philosophy.</i> |
| *DANIEL WILSON, LL.D. | { | <i>Professor of History and English</i> |
| | | <i>Literature.</i> |
| *R. 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 Magnetical Ob-</i> |
| | | <i>servatory.</i> |
| *H. A. NICHOLSON.. MD., D. Sc., | | <i>Professor of Natural History.</i> |
| M.A., Ph.D. | | <i>Professor of Metaphysics & Ethics.</i> |
| *REV. G. P. YOUNG, M.A. | | <i>Mathematical Tutor and Dean.</i> |
| *J. LOUDON, M.A. | | <i>Lecturer on Oriental Literature.</i> |
| J. M. HIRSCHFELDER, Esq. | | <i>Lecturer on German.</i> |
| W. H. VANDERSMISSEN, M.A. | | <i>Lecturer on French.</i> |
| EMILE PERNET, Esq. | | <i>Lecturer on Italian and Spanish.</i> |
| W. OLDRIGHT, M.A., M.D. | | <i>Classical Tutor.</i> |
| W. D. PEARMAN, M.A. | | |

Bursar :

DAVID BUCHAN, Esq.

Acting Registrar :

W. H. VANDER-SMISSEN, M.A.

Printer, Bookseller, and Stationer :

MR. ROWSELL.

* Members of the College Council.

* GRADUATES.

LL.D.		M.A.	
1870.	Waters, Rev. D.	1868.	Connon, Charles H.
1873.	McLellan, J. A.	1864.	Cooper, Rev. George.
		1870.	Crawford, Rev. Ed. Patrick.
		1870.	Croly, Rev. John Edgar.
		1857.	Crombie, Ernestus.
		1858.	Crombie, Marcellus M.
1869.	Buchan, Humphrey Ewing.	1873.	Dale, William.
1872.	Forrest, William.	1868.	Delamere, Thomas Dawson.
1868.	Graham, W.	1871.	Edwards, Elihu Burritt.
1867.	Kelly, Michael J.	1857.	English, Caleb Elijah.
1867.	Oldright, William.	1868.	Ellis, William Hodgson.
1871.	†Tisdell, F. B.	1871.	Ewen, Thomas Edward.
1859.	Walker, Nathaniel O.	1870.	Falconbridge, W. Glenholme
		1872.	Fisher, James.
		1860.	Fitch, Benjamin F.
		1871.	Fitzgerald, William.
		1865.	Fleming, William B.
		1866.	Foster, Stuart.
		1872.	Fotheringham, Thos. Frs.
		1858.	Francis, William S.
1871.	Armstrong, William.	1861.	†Fraser, James T.
1871.	Baptie, George.	1871.	Fraser, Robert Douglas
1866.	Bell, Rev. John W.	1864.	Frisby, Edwin.
1866.	Bemiss, David.	1871.	Gibson, Goodwin.
1870.	Bigg, Edmund Murney.	1864.	Gibson, John Morrison.
1873.	Biggar, Chas. R. Webster.	1866.	Gibson, Rev. John Munro.
1858.	Blake, D. E.	1866.	Goodwillie, George Stewart.
1866.	Bowers, Jacob E.	1869.	Goodwillie, Rev. Jno. Milton.
1858.	Bowlby, Ward Hamilton.	1869.	Greer, George M.
1861.	Boyd, John Alexander.	1868.	Hagar, Rev. Joseph M.
1856.	Brown, James.	1869.	Hamilton, Alexander.
1871.	Brunel, George.	1865.	Harbottle, Robert.
1868.	Bryce, Rev. George.	1871.	Harcourt, Richard.
1865.	Buchan, John Milne.	1872.	Henderson, John Riddell.
1869.	Buchan, Humphrey Ewing.	1862.	Hatton, John Cassie.
1873.	Burnfield, Rev. George.	1868.	Hill, Rev. Arundel Charles.
1865.	Campbell, Rev. John.		
1871.	Campbell, Arch. Fred.		
1869.	Cameron, Rev. Robert H.		
1858.	Cattanach, Alexander J.		
1872.	Cockburn, Edward.		

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

GRADUATES—Continued.

M.A.		M.A.	
1868.	Hill, Hammel P.	1867.	Mitchell, Rev. J. W.
1866.	Hill, Rev. Jeffrey.	1859.	Moss, Thomas.
1859.	Hodgins, Thomas.	1866.	Muir, John.
1860.	Holcomb, John William.	1871.	Mulock, William.
1864.	†Hubbert, Rev. James.	1868.	Murdoch, Andrew.
1870.	Hughes, James Henderson.	1867.	<i>Oldright, William.</i>
1859.	Hume, Rev. R.	1867.	Paterson, John Alexander.
1858.	Jones, C.	1869.	Patterson, Ephraim Geo.
1869.	Junor, David.	1872.	Pettigrew, Robert.
1871.	Kay, William.	1859.	Paul, Cornelius D.
1860.	Kennedy, G.	1869.	†Preston, J.
1860.	Kerr, William Henry Corry.	1869.	Pruyn, David John.
1865.	King, John.	1872.	Radenhurst, George Arthur.
1871.	Kingsford, Rupert Etheredge	1862.	Reeve, William A.
1858.	Kingsmill, Nicol.	1869.	Rennelson, William Hector.
1873.	Kingston, William Hall.	1871.	Richards, Albert Elsword.
1871.	Kirkland, Thomas.	1873.	Robinson, John Gunn.
1867.	Lafferty, Alfred M.	1871.	Robinson, George Hunter.
1871.	Langton, Thomas.	1866.	†Robinson, Lawrence C.
1864.	Loudon, James.	1867.	Roger, Rev. Walter M.
1866.	Macallum, Archibald.	1871.	Ross, Homer Hugo.
1870.	Macdonald, William.	1858.	Sanderson, Rev. J. E.
1856.	Marling, Samuel Arthur.	1868.	Scott, Thomas H.
1863.	McBride, William.	1871.	Scrimger, John.
1872.	McCormick, Zachary Chas.	1865.	Seymour, Frederick Elias.
1857.	McGregor, C. J.	1871.	Sinclair, Angus.
1856.	McKeown, John.	1868.	Smiley, Rev. John.
1863.	McLellan, J. A.	1870.	Somerville, John.
1868.	McMurchy, Archibald.	1865.	Spotton, Henry Byron.
1864.	McMurrich, Wm. Barclay.	1870.	Stewart, McLeod.
1858.	McNabb, Alexander.	1861.	†Sullivan, Robert.
1864.	McNish, Rev. Neil.	1866.	Tamblyn, William W.
1872.	McPherson, Helenus.	1858.	Tassie, William.
1870.	McQuesten, Isaac Baldwin.	1870.	Taylor, John.
1867.	McWilliams, William G.	1865.	Thom, Rev. John.
1867.	Miller, John H.	1859.	†Tisdell, F. B.
1872.	Mills, Thomas Wesley.	1870.	Traver, Rev. A. J.

† Deceased.

GRADUATES—Continued.

M.A.

1866. VanderSmisssen, Wm. Henry.
 1863. Wadsworth, J. J.
 1859. Walker, Nathaniel O.
 1869. Walker, Wm. Frederick.
 1860. Waters, Rev. D.
 1873. White, James.
 1868. White, John.
 1872. Wightman, John Roof.
 1863. Willson, Arthur L.
 1866. Wilson, John S.
 1864. Withrow, Rev. William H.
 1864. Woods, Samuel.
 1867. Woolverton, Algernon.
 1870. Woolverton, Linus.
 1869. Wright, George Sills.
 1871. Wright, Thomas W.

M.B.

1868. Anderson, J. McK.
 1859. Barnhart, Charles E.
 1862. Covernton, W. H.
 1871. Delamatter, Robert Hamel.
 1870. Ellis, Wm. Hodgson.
 1859. Francis, W. S.
 1865. Jackson, John Philip.
 1866. Kennedy, John E.
 1870. Ledyard, William Edward.
 1873. Machell, Henry Thomas.
 1860. Martin, Dewitt H.
 1863. McCool, D. B.
 1867. McKay, A.
 1864. Sill, Abraham.
 1873. Wright, Adam Henry.

B.A.

- LL.B.
1867. Adams, John.
 1867. †Anderson, Adam.
 1859. Appelbe, Robert Swanton.
 1871. Archibald, Heber.
 1868. Atkinson, Chas. Theodore.
 1869. Baker, Alfred.
 1866. Baldwin, Robert Russell.
 1870. Ballantyne, Wm. Douglass.
 1871. Ballard, William Henry.
 1869. Barber, Joseph Mark.
 1866. Barker, Peter McGill.
 1867. Barron, Rev. James.
 1854. Bayly, R.
 1866. Bell, Charles Wallace.
 1872. Bickford, Henry Howland.
 1869. Bickford, Wm. Atkinson.
 1872. Biggs, Samuel Clarke.
 1867. Black, Davidson.

GRADUATES—Continued.

B. A.	B. A.
1868. Bruce, Rev. George.	1861. Grant, George.
1857. Bull, Thomas H.	1870. Grasset, George Robert.
1863. Burkitt, Rev. Thomas H.	1860. Green, G.
1871. Burnham, William Rufus.	1866. Greenlees, Andrew.
1857. Burns, N.	1864. Grover, Thomas.
1870. Carlyle, Alexander.	1868. Grover, Thomas Maitland.
1871. Casey, George Elliott.	1862. †Hagar, Charles.
1868. Cassels, Allan.	1863. Hector, Alfred.
1865. Cassels, Walter G. P.	1872. Hill, Alfred Henry Scott.
1870. Chase, George Ambrose.	1864. Hill, Rev. Rowland.
1865. <i>Christie, Alexander J.</i>	1867. Hope, Robert Knight.
1872. Christie, James Douglas.	1872. Houston, William.
1866. Clarke, Henry.	1871. Hunter, David Hamilton.
1864. Connor, James William.	1869. Jewell, John Arthur.
1864. Craig, Thomas Dixon.	1864. Keefer, William Napier.
1862. Crawford, William G.	1871. Kew, Michael.
1872. Crerar, John.	1872. Killam, Albert Clements.
1870. Crickmore, Snelling Roper.	1869. Killmaster, John.
1871. Crozier, James.	1871. Ledyard, John Sheppard.
1870. Cruickshank, Alex. Downie.	1867. <i>Ledyard, William Edward.</i>
1869. <i>Cumming, Montgomery.</i>	1869. †Lewis, Rev. George.
1857. Curry, C. D.	1861. Lount, Samuel.
1866. Davidson, William.	1869. Macdonald, Hugh John.
1868. <i>Delamatter, Robt. Hamel.</i>	1872. Magee, John James.
1868. Deroche, Hammel Madden.	1865. Malloy, William.
1871. Dickson, Edwin Hamilton.	1870. Malloy, William.
1866. Dorsey, William S.	1856. Matheson, T. G.
1865. Douglass, Robert Dunn.	1870. McColl, John.
1869. Dowsley, Andrew.	1857. McDermid, P.
1864. Ferguson, John.	1867. McDiarmid, William.
1872. Ferguson, William John.	1859. McDougall, John Lorne.
1871. Fletcher, Hugh.	1862. McFayden, Charles.
1872. Fletcher, John.	1861. McGee, R.
1872. Gibson, John.	1869. McKay, William A.
1861. Gillespie, A.	1872. McKee, Samuel James.
1869. Gilmour, George.	1872. McMichael, David Aaron.
1861. Grant, Alexander.	1864. McMillan, John.

† Deceased.

GRADUATES—Continued.

B.A.		B.A.	
1858.	McNaughton, T.	1864.	Sharpe, William.
1871.	Middleton, Wm. Cantley.	1867.	Sills, Orville.
1872.	Millar, John.	1860.	Sinclair, William.
1858.	Milroy, W.	1873.	Smellie, Thomas Stuart T.
1867.	Mitchell, Rev. Geo. Albert.	1869.	Smith, James Bruce.
1866.	Moderwell, Malcolm C.	1857.	Smith, James F.
1859.	Monserrat, Nicholas.	1867.	Smythe, Edward Handley.
1866.	Mooney, Daniel Henry.	1864.	Snider, Elias Franklin.
1866.	Morgan, James Choppin.	1870.	Spencer, Zeno Carpenter.
1867.	Mulholland, Jno. W. Percy.	1865.	Squire, Rev. George H.
1869.	Mulock, William Redford.	1862.	Strang, Hugh John.
1860.	†Ogden, I. O.	1872.	Stewart, Dugald.
1856.	Oliver, William.	1872.	Stuart, John Lowry.
1870.	O'Meara, James Dallas.	1867.	Sully, J. D.
1861.	Ormiston, David.	1872.	Sutherland, Wm. Macbeth.
1872.	O'Sullivan, Dennis Ambrose	1859.	Tassie, H.
1868.	Paul, Edgar Taylor.	1865.	Taylor, H. B.
1868.	Pepper, John.	1871.	Teefy, John Read.
1858.	Rattray, William John.	1854.	Thom, James.
1868.	Reid, William John.	1865.	Thompson, J. B.
1862.	Reeve, Richard A.	1869.	Thornton, Rev. R. McAlpine.
1867.	Reesor, Fred. Augustus.	1872.	Traver, Elliott.
1870.	Reesor, Henry Arthur.	1854.	†Trew, Neil McLean.
1864.	Robertson, Thomas Jaffray.	1861.	Turnbull, James.
1860.	Rock, Warren.	1862.	Tytler, William.
1860.	Ross, David W.	1866.	Wardrop, Andrew.
1861.	Ross, John B.	1865.	Watt, William.
1864.	Rossin, Julius.	1859.	Wells, Rupert Mearse.
1872.	Rutherford, Walter.	1860.	White, John.
1864.	Rutledge, James.	1866.	Williams, Adolphus.
1870.	Ryerson, Charles Egerton.	1872.	Williams, William.
1872.	Scott, Henry James.	1869.	Wilkins, David Fr. Henry.
1865.	Scott, Robert George.	1866.	Wright, Adam Henry.
1860.	Scott, William Hepburn.	1867.	Yale, Henry.

 † Deceased.

MATRICULATED STUDENTS. 1872-73

- | | |
|-------------------------------|------------------------------|
| Abraham, Robert Henry. | Craig, James Penrhyn. |
| Aikins, James Albert Manning. | Craig, John. |
| Aikins, William Heber. | Crawford, Angus. |
| Allison, James. | Cryslar, Alexander. |
| Amos, Walter. | *Dadson, Ebenezer William. |
| †Armstrong, Francis Robert. | Dawson, Alexander. |
| Armstrong, John. | Dickey, Arthur Rupert. |
| Aylsworth, Allen Bristol. | Doherty, John. |
| Ball, Jerrold. | Eakins, William George. |
| †Balmer, John Stephen. | Embree, Luther Edmund. |
| *Ballantyne, Francis. | Farewell, Adolphus. |
| *Barwick, Walter. | †Ferrier, William. |
| Beattie, Daniel. | Findlay, David. |
| Beattie, Francis Robert. | *Fisken, John Kerr, |
| Beck, Henry Thatcher. | *Fletcher, Colin. |
| †Beeman, Milton Ira. | Fletcher, William. |
| Beemer, Nelson Henry. | Fox, Edward. |
| Bell, James Washington. | *Galt, Alexander Casimir. |
| Betts, Frederick Pimlott. | *Gilchrist, John Robertson. |
| Blackadar, Alfred Kimball. | Gilmer, Henry Halleck. |
| Bodwell, Eliphalet Graeme. | Grant, Wilbur. |
| Boyd, Francis Leith. | †Gray, J. W. V. |
| Brown, Campbell Owen. | Griffin, Herbert Spohn. |
| Brown, Thomas. | †Gunn, John. |
| Bryce, Peter. | Hamilton, Robert. |
| Bull, Bartholomew Edward. | *Hamilton, Alexander Morton. |
| †Cameron, Duncan. | *Hamilton, John Brownlee. |
| Cameron, Irving Heward. | Harris, Elmore. |
| Cameron, John. | Harstone, Leonard. |
| Campbell, Aaron Jesse. | Head, Sampson Leslie Howell. |
| *Campbell, James. | Henry, John Johnson. |
| Campbell, John. | Hodgins, William Egerton. |
| Campbell, Peter Sinclair. | Hodgson, John Eastwood. |
| Carey, Robert Dobree. | Houston, John. |
| Carscadden, Thomas. | Hunter, James Henry. |
| Clark, Malcolm Sinclair. | Johnston, William. |
| Cook, William. | Jones, James Robert. |
| Corman, John Wesley. | *Kennin, Francis Nicholls. |

*B.A. 1873.

†M.B. 1873.

‡Deceased.

MATRICULATED STUDENTS—*Continued.*

- Kerby, John Ross.
 Kerr, Frederick Warren.
 Lathrop, Charles Harvey.
 Lesslie, Alexander.
 *Lesslie, Rolph Bidwell.
 *Long, John Henry.
 Luke, Andrew.
 Macbeth, Thomas Talbot.
 Macdonald, Hugh.
 †Machell, Henry Thomas.
 Mackie, John McDonald.
 *Madden, James Henry.
 *Madill, Francis.
 Manley, Frederick Fitzpayne.
 Marsh, Alfred Henry.
 McClelland, Alexander Miller.
 McCoy, Joseph.
 McDiarmid, Archibald.
 McFarlane, Peter.
 McKay, Emanuel.
 McKay, Robert Peter.
 McKeown, Joseph Graham.
 McMurchie, James.
 McNab, John Fitzpatrick.
 *McPherson, Lafayette Alexander.
 McTavish, Peter.
 †Meldrum, Norman William.
 *Milligan, Henry Peter.
 Montgomery, Henry.
 Moore, Alvin Joshua.
 Morphy, Henry Edmund.
 †Morrow Charles.
 *Nichols, John.
 O'Rourke, Thomas Alfred.
 Paterson, David Smith.
 *Perdue, William Egerton.
 Perkins, Jacob.
 Philip, William Knox.
 Ponton, Edward George.
 Putnam, Alanson Harris.
 Rankin, John Brown.
 Reeve, Arthur James.
 Reid, Joseph.
 *Robertson, William John.
 †Robinson, Robert Hunter.
 Ross, David.
 Ross, John.
 Schmidt, George.
 Scott, Alexander.
 *Small, John Turnbull.
 Smyth, Thomas Henry.
 *Snider, Colin George.
 Snider, David Martin.
 Snyder, Thomas.
 Steele, Alexander.
 Stevenson, Ephraim.
 *Stewart, Alexander.
 Stewart, George.
 Stewart, Joseph William Alex.
 Tassie, Alexander Stewart.
 Taylor, Charles Edward Stuart.
 Taylor, Samuel James.
 Thompson, George Wallace.
 *Torrance, John.
 *Turnbull, Alexander Mathieson.
 Tyrrell, Robert Shaw.
 *Wallace, Francis Huston.
 *Wallace, James.
 Walsh, William Legh.
 *Wellwood, Nesbitt John.
 Wetherell, James Elgin.
 Whiteman, Robert.
 Wilson, William Alexander.
 †Wright, Adam Henry.
 Wright, Joseph Alfred.
 Yokome, Firman Richardson.
 Yule, James Colton.

NON-MATRICULATED STUDENTS.

Acheson, Samuel.	Holmes, Benjamin.
Acheson, Stuart.	Hunter, John.
Allen, James.	James, Rev. Robert Gainsford.
Ansley, Henry Wilmot.	Jamieson, James.
Atkinson, Thomas.	Johnston, Rev. Hugh.
Baird, Robert.	Kenning, Thomas.
Bellamy, Samuel Josephus.	Kippen, Alexander.
Bentley, Richard Irvine.	Lackner, Henry George.
Bowerman, Albert Claude.	Langton, William Alexander.
Boyd, Rev. W.	McBride, John.
Boyle, William.	McDougall, Frank Marshall.
Brackin, Jonathan.	McFarlane, Alex. Leach Ferguson.
Brady, William.	McKay, Donald Grant.
Burns, William.	McKay, Hugh.
Byam, John Wesley.	McKenna, William.
Cameron, Colin.	McKenzie, Donald.
Cameron, Kenneth Hugh.	McNeil, John.
Charlesworth, James.	McPhedron, Alexander.
Colter, Thomas.	Miller, David.
Cook, Charles Henry.	Miller, Alexander Quarrier.
Cook, Harland.	Neale, George.
Cotton, James Henry.	Nevills, John Emery.
Cronyn, John Lewis Chewett.	*Nichol, William.
Dobbs, Ogilvie Graham.	Nicholson, Edward Elcock.
Donnelly, James.	Nott, John.
Eakins, James Edwin.	O'Neil, John D.
Egleston, John Phineas.	Page, Arthur Wellesley.
Fowlie, Robert.	Park, Hugh.
Frazer, Donald Duncan.	Perkins, Orville Juan.
Gallagher, William.	Philo, Alexander.
Goldie, Peter Coventry.	Phipps, William Arthur.
Gordon, George.	Raine, John.
Grant, Andrew.	Redditt, Thomas Henry.
Hay, John Dunlop.	Renwick, James Weir.
Henderson, Matthew James.	Richardson, John Clubine.
Henderson, Roderick.	*Richardson, Joseph.
Hillary, Michael.	Robinson, Rev. J. H.
Hinde, George Jennings.	Shaw, George M.

* M. B., 1873.

NON-MATRICULATED STUDENTS—*Continued.*

Rogers, David Evans.	Stone, George Washington.
Sanderson, Albert.	Tait, Donald.
Sheppard, Christopher.	Trimble, Robert John.
Smith, George Henry.	Whitehead, Alexander.
Smith, Henry Robertson.	Williams, Walter Mart. DeRay.
Smith, William John.	Wilson, William John.
Sterling, William.	Young, Matthew.
Sweet, William.	Young, Oliver.

REGULATIONS RELATIVE TO RESIDENT
STUDENTS.

1. The Resident Students are under the immediate charge of the Dean of Residence, MR. LOUDON.
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 Monthly 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 the 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 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 Sunday their respective places of worship, and receive such other religious instructions as their parents and 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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