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THE

CALENDAR

OF

The University of Toronto

AND

University College.

FOR

MDCCCLXXXVIII.—MDCCCLXXXIX.



TORONTO:

HENRY ROWSELL,

BOOKSELLER, PRINTER, AND STATIONER TO THE COLLEGE.

1888.

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CORPORATION
OF
UNIVERSITY COLLEGE,
1888.

THE PRESIDENT.
PROFESSOR CHAPMAN.
PROFESSOR YOUNG.
PROFESSOR LOUDON.
PROFESSOR WRIGHT.
PROFESSOR PIKE.
PROFESSOR HUTTON.
PROFESSOR BAKER.
PROFESSOR ASHLEY.

SEPTEMBER.							OCTOBER.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
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2	3	4	5	6	7	8		1	2	3	4	5	6
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23	24	25	26	27	28	29	21	22	23	24	25	26	27
30							28	29	30	31			
15 Senior and Junior Matriculation in Arts, and supplemental Examinations in all the Faculties begin.							1. MICHAELMAS TERM begins. 3. Lectures begin. 5. Meeting of Council. 12. Meeting of Board of School of Science. 18. Meeting of Senate. 19. COLLEGE CONVOCATION.						
NOVEMBER.							DECEMBER.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
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25	26	27	28	29	30		23	24	25	26	27	28	29
							30	31					
2. Meeting of Council. 9. Meeting of Board of School of Science 15. Meeting of Senate.							7. Meeting of Council. 14. Meeting of Board of School of Science. 21. MICHAELMAS TERM ends. 25. Library and Museum closed.						
JANUARY.							FEBRUARY.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
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27	28	29	30	31			24	25	26	27	28		
1. Library and Museum closed. 2. EASTER TERM begins. 3. Lectures begin. 4. Meeting of Council. 11. Meeting of Board of School of Science.							1. Meeting of Council. 8. Meeting of Board of School of Science.						

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of Science.

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of Science.

MARCH.							APRIL.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
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24	25	26	27	28	29	30	28	29	30				
31													
1. Meeting of Council. 6. No lectures. 8. Meeting of Board of School of Science. 21. Meeting of Senate. 25. Annual Examinations in Medicine begin.							5. Meeting of Council. 12. Meeting of Board of School of Science. 18. Meeting of Senate. 18. Convocation in Medicine. 19. Good Friday. 29. University Examinations in Law begin.						
MAY.							JUNE.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
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26	27	28	29	30	31		23	24	25	26	27	28	29
							30						
1. Election of Members of Senate. 3. University Examinations of Students in Arts begin. 24. Library and Museum closed. 31. Easter Term ends.							7. UNIVERSITY COMMENCEMENT.						
JULY.							AUGUST.						
S.	M.	T.	W.	Th.	F.	Sa.	S.	M.	T.	W.	Th.	F.	Sa.
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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. 2. University Examinations of Junior Matriculants in Arts and Medicine begin.													

UNIVERSITY OF TORONTO.

LECTURES.

Pass Lectures will be given during the Academic Year, 1888-9, according to the subjoined Programme. The hours for Honor Lectures will be arranged by the Professor or Lecturer in each subject at the beginning of the Term ;

FIRST YEAR.		THURSDAY.		FRIDAY.	
WEDNESDAY.		Greek.		Mathematica.	
9. English.	Chemistry.	Biology.		Latin Prose.	
10. Latin.	History.	French.		Hebrew.	
11. Mathematics.	Hebrew.			German.	
12. History.	German.				
1. Hebrew.	Geology.				
2. German.					
3. German.					
4. Geology.					
SECOND YEAR.		Metaphysica.		Logic.	
9. Metaphysica.	Physica.	Latin.		Physica.	
10. Physica.		Physica.		Latin Prose.	
11. History.		Hebrew.		French.	
12. History.		German.		Hebrew.	
1. Hebrew.					
2. German.					
3. French.					
4. French.					
THIRD YEAR.		Metaphysica.		Physica.	
9. Physica.	Latin.	Metaphysica.		Physica.	
10. Physica.	English.	Physica.		Latin Prose.	
11. Greek.		History.		Hebrew.	
12. History.		French.		German.	
1. Hebrew.					
2. Hebrew.					
3. Hebrew.					
4. German.					
FOURTH YEAR.		Mathematica.		Physica.	
9. Mathematics.	Physica.	Physica.		English.	
10. Physica.	English.	Logic.		Latin Prose.	
11. Physica.	Greek.	German.		Hebrew.	
12. Greek.					
1. Hebrew.					
2. Hebrew.					
3. Hebrew.					
4. German.					

9, according to
arranged by the

Physics.	_____
English.	_____
Latin Prose.	_____

Physics.	_____
Logic.	_____
German.	_____

Latin.	_____
French.	_____

Physics.	_____
English.	_____
Greek.	_____
German.	_____

10. Physics.	_____
11. _____	_____
12. _____	_____
1. _____	_____
2. _____	_____
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4. _____	_____

The University of 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 lands which had previously been set apart by His Majesty George III. for educational purposes.

Under this Royal Charter, as modified by subsequent Statutes of the Legislatures of Upper Canada and of the Province of Ontario, the University of Toronto and University College are now constituted. The University Senate prescribes the requirements for Degrees, Scholarships, and Prizes; appoints Examiners; and confers Degrees in the Faculties of Law, Medicine, and Arts; and in Civil Engineering. Instruction is given by the Faculties of the University and of University College in the Departments of Arts and Science prescribed by the University for the Degrees of B.A., M.A., LL.B.; and in conjunction with the School of Practical Science, for the Degree of C.E.

The University of Toronto.

1888-89.

Visitor:

HIS HONOR SIR ALEXANDER CAMPBELL, K.C.M.G.
Lieutenant-Governor of Ontario.

THE FACULTY.

President:

DANIEL WILSON, LL.D., F.R.S.E.

Professors, &c.:

Physics	{ *JAMES LOUDON, M.A., Professor. W. J. LOUDON, B.A., Demonstrator in Physics. J. G. WITTON, B.A., Fellow.
Mathematics	{ *ALFRED BAKER, M.A., Professor. J. MCGOWAN, B.A., Fellow.
Mineralogy and Geology	{ *EDWARD J. CHAPMAN, Ph.D., LL.D., Professor. F. G. WAIT, B.A., Fellow.
Biology	{ *R. RAMSAY WRIGHT, M.A., B.Sc., Professor. J. J. MACKENZIE, B.A., Fellow.
Physiology	{ A. B. MACALLUM, B.A., Ph. D., Lecturer.
Chemistry	{ *WILLIAM H. PIKE, M.A., Ph.D., Professor. WILLIAM H. ELLIS, M.A., M.B., Professor of Applied Chemistry in the School of Pr. Science. G. CHAMBERS, B.A., Fellow.
Engineering	{ JOHN GALBRAITH, M.A., Professor in School of Practical Science.
Logic, Metaphysics, and Ethics	{ *GEORGE PAXTON YOUNG, M.A., LL.D., Professor. J. McD. DUNCAN, B.A., Fellow.
History and Ethnology	{ *DANIEL WILSON, LL.D., F.R.S.E., Professor.
Ancient History, Greek	{ H. RUSHTON FAIRCLOUGH, M.A., Lecturer.
Ancient History, Roman	{ WILLIAM DALE, M.A., Lecturer.
Political Science	{ *W. J. ASHLEY, M.A., Professor.
Comparative Philology	{ MAURICE HUTTON, M.A., Professor.

CALENDAR FOR 1888-89.

9

<i>Greek</i>	{ *MAURICE HUTTON, M.A., Professor. H. RUSHTON FAIRCLOUGH, M.A., Lecturer.
<i>Latin</i>	{ WILLIAM DALE, M.A., Lecturer. W. P. MUSTARD, B.A., Fellow.
<i>Oriental Literature</i> ..	{ JACOB M. HIRSCHFELDER, Esq., Lecturer. J. F. MCCURDY, PH.D., Lecturer.
<i>Rhetoric and English Literature</i>	{ DAVID B. KEYS, B.A., Lecturer.
<i>German</i>	W. H. VANDERSMISSEN, M.A., Lecturer.
<i>French</i>	JOHN SQUAIR, B.A., Lecturer.
<i>Italian and Spanish</i> ..	WILLIAM H. FRASER, B.A., Lecturer.
<i>Modern Languages</i> ..	A. F. CHAMBERLAIN, B.A., Fellow.

Registrar :

HUGH H. LANGTON, B.A.

Bursar :

J. E. BERKELEY SMITH, Esq.

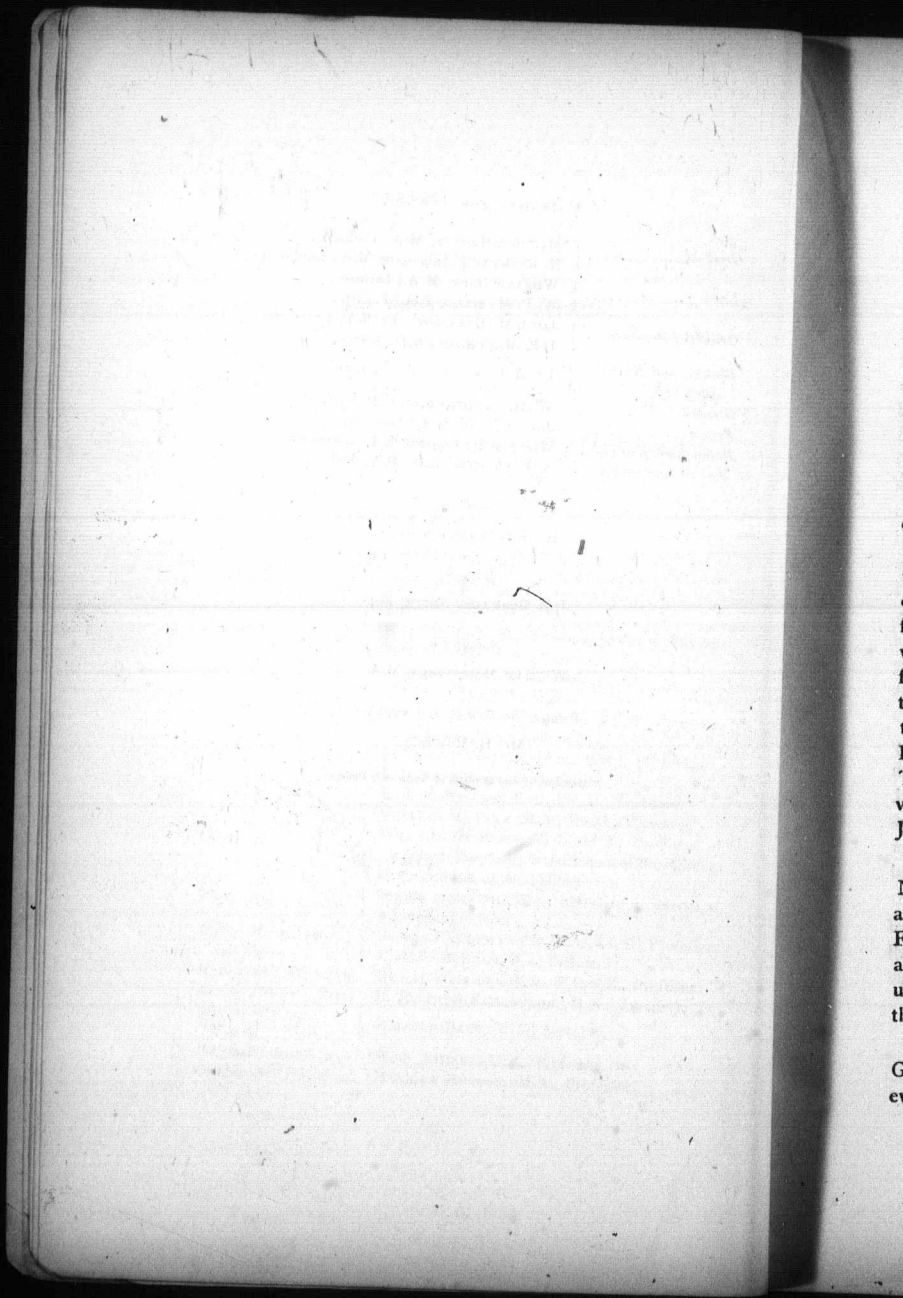
Solicitor :

WILLIAM MACDONALD, M.A.

Printer, Bookseller, and Stationer :

MR. H. ROWSELL.

* Members of the Council of University College.



SECTION I.

DAILY PRAYERS.

(Morning Prayer daily at 10 a.m., at which all who have no conscientious objections are expected to be present.)

ALMIGHTY GOD, our Heavenly Father, regard us, we humbly pray Thee, with Thy favour, as we now unite in asking Thy guidance and over-ruling care in all the work of this day. We implore Thy Divine blessing on our country, its schools, colleges, and universities. We especially beseech Thee on behalf of this University and all connected with it. Grant to its professors, teachers, and students a sense of their responsibility to Thee in the use of the talents committed to their charge. Make of it a fountain of learning, virtue, and piety, continually enriched with Thy heavenly benediction. May all who go forth from it be enabled by Thy Grace to use wisely and rightly the knowledge here acquired; and ever to employ their talents in the cause of righteousness, justice, and truth. Preserve us under every temptation; and let a sense of Thy undeserved mercies inspire us with zeal in Thy service. We ask it for the sake of Thy Son our Saviour, Jesus Christ. Amen.

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. 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, 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.

O LORD GOD, the fountain of Light and Truth ; our creator, preserver, and continual benefactor ; to whom we have to render an account for every talent committed to our charge : bless, we beseech Thee, our labours and studies in this University. Let Thy Divine guidance and special favour rest on its professors, teachers and students. Animate all with a spirit of reverence, a love of truth, and a humble dependence on thee. Teach us so to estimate rightly Thy manifold mercies, that whilst engaged in the discharge of the duties of time, we may ever be mindful of the more important interests of eternity ; and that through Thy Grace we may so order our thoughts, words, and actions, as to aim not merely at the welfare of ourselves and our fellow-creatures, but also at Thy honour and glory. Grant this we humbly pray Thee, for Jesus Christ's sake. Amen.

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. 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, 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.

ALMIGHTY GOD, Father of all mercies, to whose providential goodness we owe the manifold blessings of this life, look down, we pray Thee, with Thy special favour, on the professors, teachers, and students of this University. Guide us throughout this day, and in all the coming years. Bless us in the work in which we are now engaged; and aid us by Thy Grace, that while diligently prosecuting the studies that here claim our attention, we may realize in Thee the fountain of all knowledge, goodness, and truth. Preserve us from error, delusion, and every presumptuous snare; take away all doubt and unbelief; and reveal Thyself to us as the Father of lights, in whom are all the treasures of wisdom and knowledge for time and for eternity. We ask it in the name and for the sake of Thy Son our Saviour, Jesus Christ. Amen.

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. 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, 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.

SECTION II.

STUDENTS.

1. The regular Students include Undergraduates of the University, and Matriculants, who, though they have not passed the prescribed examinations*, are taking the full Undergraduate course.

2. Matriculated Students are required to attend the Lectures and Examinations, on all subjects necessary for Students of their respective standings. Certificates of attendance, during one or more Academic Years, will be given to those Matriculated Students and Matriculants 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, or in houses selected by their parents or guardians, or approved by the President.

4. Non-matriculated Students may be admitted to Lectures on application to the Professors in the respective Departments.

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

*Appendix p. 67. Matriculation.

SECTION III.

RESIDENT STUDENTS.

ALFRED BAKER, M.A., *Dean.*

1. The Resident Students are under the immediate charge of the Dean of Residence, who is authorized to impose fines for infraction of regulations, insubordination, or disorderly conduct.
2. The authority to suspend is vested in the President, and that to expel in the Council ; but at the close of each term the Dean may, with the approval of the President, decline to admit any Student into Residence.
3. Each Student on entrance shall 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. Graduates formerly Students of the College may be admitted as Residents to any rooms not required by Undergraduates ; and shall sign a declaration engaging to conform to all Statutes and Regulations relative to Resident Graduates.
5. Rooms cannot be vacated without the permission of the President.
6. A Register shall be kept of the attendance of the Residents at Prayers, and also of the Hours of passing the Gate.
7. Resident Students shall wear their Caps and Gowns during Term, both in and outside the College, at the discretion of the Dean.
8. They shall regularly attend Morning and Evening Prayers, unless exempted from so doing in consequence of the objection of their Parents or Guardians.*

* *Vide Circular of Dean, Appendix p. 113.*

9. They shall regularly attend their respective places of worship on Sunday.

10. No Student shall be absent from the College after the closing of the Gate, except by permission of the Dean.

11. No stranger shall be admitted after the closing of the Gate, nor remain in the building after 12 o'clock at night.

12. The first Morning Bell shall be rung at 7 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 6.30 P.M.; Prayers at 6.35 P.M.; Tea from 6.45 to 7.30 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 Steward, to whom they shall pay the charge fixed for such meal.

14. The Officers of the College and the non-resident Students can purchase from the Steward 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 Resident Students are to be paid in advance, per Month.

SECTION IV.

COURSE OF STUDY IN ARTS.

The Courses of Lectures, and the Practical Instruction given in the Physical, Biological, Geological, and Chemical Laboratories, are carried out in accordance with the

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requirements of the University of Toronto, both in the Pass and Honor Courses, for the Degree of Bachelor of Arts. The Degree may be taken by the Pass Course; or by Special Honor work in six Departments.

PASS COURSE.

- In Latin } All the four Examinations must be passed.
- In Greek } All the four Examinations must be passed. French and German, however, may be substituted for Greek in each year of the Course. Undergraduates exercising this option must take the Honor French or the Honor German of the second year, though not required to obtain in these subjects an Honor standing.
- In Mathematics and Physics .. } The Examinations in the First, Second, and Fourth Years must be taken. In the Third Year either this subject or that of Mental and Moral Philosophy and Civil Polity is required.
- In English } The Examinations in the First, Third, and Fourth Years must be taken.
- In History } The Examinations in the First, Second and Third Years must be taken.
- In French, German or Hebrew. } Each Undergraduate must take the Pass French or the Pass German or the Pass Hebrew of the First and Second Years in the First and Second Years respectively.
- In Natural Sciences } Each Undergraduate must take the Chemistry or the Biology or the Geology of the First Year in his First Year.
- In Mental and Moral Philosophy, Logic, and Civil Polity } In the Second Year an option between the Logic and the Mental Philosophy is allowed. In the Third Year either this Department or that of Physics must be taken. In the Fourth Year the Examination in this Department must be taken.

HONOR COURSE.

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

Candidates pursuing Department II. are allowed to take either Physics or Mathematics in their Fourth Year.

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

HONOR DEPARTMENT.	ADDITIONAL SUBJECTS.	YEAR OF COURSE IN WHICH TO BE TAKEN.
I. Classics	Pass Mathematics of the First Year	1st Year.
	Elementary Physics of the Second Year	2nd Year.
	Pass English of the First Year	1st Year.
	Chemistry or Biology or Geology of the 1st Year	1st Year.
	Pass Logic of the Second Year	2nd Year.
	Pass Civil Polity of the Third Year	3rd Year.
	N. B. As an alternative to a Natural Science of the First Year, Physics of the Second Year, and Civil Polity of the Third Year, the Pass Oriental Languages of the First, Second and Third Years may be taken	1st, 2nd and 3rd Yrs
II. Mathematics & Physics	(a) Pass Greek of the First Year	1st Year.
	Pass Latin of the First and Second Years	1st and 2nd Years.
	Pass English of the First Year	1st Year.
	Chemistry or Biology or Geology of the First Year	1st Year.
	Pass Logic of the Second Year	2nd Year.
	Pass Civil Polity of the Third Year	3rd Year.
	(a) As an alternative, Candidates may take the Pass French and German of the First Year	1st Year.
III. Modern Languages, with History	Pass Latin of the First and Second Years	1st and 2nd Years.
	Pass Mathematics of the First Year	1st Year.
	Elementary Physics of the Second Year	2nd Year.
	Chemistry or Biology or Geology of the First Year	1st Year.
	Pass Mental Philosophy or Logic of the 2nd Year	2nd Year.
	Pass Civil Polity of the Third Year	3rd Year.
IV. Natural Sciences	Pass Greek, or Pass French and German of the First Year	1st Year.
	N. B. Undergraduates intending to enter upon the Natural Sciences Course are recommended to take the French and German of the First Year.	
	Pass Latin of the First and Second Years	1st and 2nd Years.
	Pass Mathematics of the First Year	1st Year.
	Pass Mechanics and Hydrostatics of the 2nd Year	2nd Year.
	A special paper on Physics, the scope of which shall not exceed the limits of Balfour Stewart's Elementary Lessons in Physics	2nd Year.
	Pass English of the First Year	1st Year.
	Pass Inductive Logic of the Fourth Year	4th Year.
Pass French and German of the Second Year	2nd Year.	
V. Mental and Moral Philosophy and Civil Polity	Pass Latin of the First Year	1st Year.
	Pass Greek of the First and Second Years	1st and 2nd Years.
	Pass Mathematics of the First Year	1st Year.
	Pass Physics of the Second Year	2nd Year.
	Pass History of the First and Third Years	1st and 3rd Years.
	Pass History of the First, Second and Third Years	1st, 2nd and 3rd Yrs.
	Chemistry or Biology or Geology of the First Year	1st Year.
	Pass French or Hebrew of the 1st and 2nd Years	1st and 2nd Years.
	Pass German of the 1st, 2nd, 3rd and 4th Years	1st, 2nd, 3rd & 4th Yrs.
	N. B. In 1888-89 Fourth Year Students will take First Year German, and Third Year Students will take Second Year German.	

HONOR DEPARTMENT.	ADDITIONAL SUBJECTS.	YEAR OF COURSE IN WHICH TO BE TAKEN.
VI. Oriental Languages	Pass Latin and Greek of the 1st Year	1st Year.
	Pass French or German of the 1st and 2nd Yrs.	1st and 2nd Years.
	Pass Latin or Greek of the 2nd Year	2nd Year.
	Pass Latin or Greek or French, or German of the 3rd and 4th Years	3rd and 4th Years.
	Pass Mathematics and English of the 1st Year.	1st Year.
	Pass Physics and History of the 2nd Year	2nd Year.
	Pass Mental Philosophy and Logic of the 2nd and 3rd Years	2nd and 3rd Years.
	Pass English or History of the 3rd Year	3rd Year.
	Pass Hebrew of the First Year	1st Year.

A Candidate for Honors in each year takes the Pass subjects of his Department for that year.

SECTION V.

DEPARTMENTS OF INSTRUCTION.

§ 1.

CLASSICAL LITERATURE.

GREEK.

MAURICE HUTTON, M.A., *Professor*.
(Formerly Fellow of Merton College, Oxford.)

H. RUSHTON FAIRCLOUGH, M.A., *Lecturer in Greek, and*
in Ancient History.
(Formerly Fellow of Johns Hopkins University.)

W. P. MUSTARD, B.A., *Fellow*.

Subjects of Lectures :

FIRST YEAR.

Demosthenes, *Philippics*, I, II.

Homer, *Odyssey*, VII.

*Demosthenes, *Philippics*, III. ; *Pro Rhodiis*.

*Homer, *Odyssey*, III.

*Translation from English into Greek Prose.

Greek Grammar and *Philology.

*Translation from Greek Authors not specified.

SECOND YEAR.

Sophocles, *Antigone*.

Plato, *Crito*.

Demosthenes, *de Falsa Legatione*.

*Euripides, *Alcestis*.

*Thucydides, B. III.

*Translation from English into Greek Prose.

Greek Grammar and *Philology.

Translation with aid of Dictionaries of easy passages from Greek
Authors not specified.

Translation from Greek Authors not specified.

*Only for Candidates for Honors.

THIRD YEAR.

Demosthenes, de Corona.

Euripides, Hippolytus.

*Plato, Republic I., II., III., IV.

*Aristotle, Nicom: Ethics I., II., IV., X.

*Aristophanes, Birds and Frogs.

Translation from English into *Greek Prose.

Greek Grammar and *Philology.

Translation with aid of Dictionaries of easy passages from Greek

Authors not specified.

*Translation from Greek Authors not specified.

FOURTH YEAR.

Plato, Phædo.

. Xenophon, Hellenics I. and II.

*Herodotus, Bb. VII., VIII., IX.

*Thucydides, Bb. I., II., III., VI., VII., VIII.

*Æschines, against Ctesiphon.

*Demosthenes, on the Crown.

*Aristotle, Ethics, Bb. I., II., III., IV., VIII., IX., X.

*Aristotle, Politics, B. II.

*Plato, Apology.

*Republic, Bb. I., II., III., IV., VII., VIII., IX., X.

*Homer, Iliad, Bb. VI., XXII.

*Homer, Odyssey, Bb. IX., XVII.

*Æschylus, Prometheus, and Agamemnon.

*Sophocles, Ajax and Antigone.

*Aristophanes, Birds and Frogs.

*Theocritus, Idylls, XIII., XV., XXIV.

*Theophrastus, Characters (Jebb's edition.)

*Translation from English into Greek Prose.

Greek Grammar and *Philology.

Translation with aid of Dictionaries of easy passages from Greek

Authors not specified.

*Translation from Greek Authors not specified.

*Only for Candidates for Honors.

§ 2.

CLASSICAL LITERATURE.

LATIN.

WILLIAM DALE, M.A., *Lecturer.*W. P. MUSTARD, B. A., *Fellow.*

Subjects of Lectures :

FIRST YEAR.

Livy, B. XXIII.

Horace, Odes, I.

*Cicero, Pro Sestio and Tusculan Disputations, IV.

*Virgil, Georgics, B. I.

Translation from English into Latin Prose.

Latin Grammar, and *Philology.

Translation with aid of Dictionaries of easy passages from Latin

Authors not specified.

*Translation from Latin Authors not specified.

SECOND YEAR.

Cicero, 2nd Philippic.

Livy, B. II.

*Virgil, Æneid, VI.

*Tacitus, Histories, I.

*Horace, Odes, II. and IV.

Translation from English into Latin Prose.

Latin Grammar, and *Philology.

Translation with aid of Dictionaries of easy passages from Latin

Authors not specified.

*Translation from Latin Authors not specified.

THIRD YEAR.

Tacitus, Agricola.

Juvenal, Satires, I., III., IV., V.

Pliny, *Epistles, IV.

*Cicero, De Natura Deorum, I.

*Tacitus, Histories.

*Terence, Adelphi.

*Juvenal, Satires, VII., VIII., X.

* Only for Candidates for Honors.

Translation from English into Latin Prose.

Latin Grammar, and *Philology.

Translation with aid of Dictionaries of easy passages from Latin
Authors not specified.

*Translation from Latin Authors not specified.

FOURTH YEAR.

Tacitus, Annals, XIII.

Juvenal, Satires, XI to XVI, inclusive.

Pliny, Epistles, VII.

*Sallust, Catiline.

*Livy, Bb. XXI to XXIV, inclusive.

*Tacitus, Annals, Bb. I., II., III.

*Cicero, De Natura Deorum.

Epistles ad Fam. B. IV.

*Pliny, Epistles, B. VI.

*Virgil, Aeneid, Bb. II., IV., VI.

*Plautus, Aulularia.

*Terence, Adelphi.

*Horace, Odes, Epistles, Ars Poetica.

*Juvenal, Satires, III., IV., VIII.

*Catullus, IV., XXXI, LXIII, LXIV., LXV.

*Propertius, I., 20, and V., 11, (Paley's Text.)

Translation from English into Latin Prose.

Latin Grammar and *Philology.

Translation with aid of Dictionaries of easy passages from Latin
Authors not specified.

*Translation from Latin Authors not specified.

CLASSICAL LITERATURE.

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

- Philology* : Papillon's Manual of Comparative Philology ; Delbrück, Introduction to the Study of Language—Ginn, Heath & Co., Boston ; Whitney, Language and the Study of Language ; Peile's Introduction to Greek and Latin Etymology, 3rd edition ; Müller's Lectures on the Science of Language, 1st series ; G. Curtius's Outlines of Greek Etymology ; Curtius's Greek Verb ; Leo Meyer's Comparative Grammar ; Brugmann's Comparative Philology.
- Grammar* : Jelf's Greek Grammar ; Curtius's Student's Greek Grammar ; Madvig's and Roby's Latin ; Madvig's Greek Syntax ; Goodwin's Greek Moods and Tenses and Greek Grammar.
- Dictionaries* : Liddell and Scott's Greek, (7th ed.) ; Andrew's Latin Dictionary ; Harper's Latin Dictionary ; Facciolati's Lexicon.
- Literary History* : Browne's Greek and Roman Classical Literature ; Mahaffy's Greek Literature ; Teuffel's History of Roman Literature ; Cruttwell's History of Roman Literature ; Sellar's Roman Poets of the Republic ; Sellar's Virgil ; Abbott's Hellenica. (Mure's and Müller's Greek), Donaldson's Theatre of the Greeks ; Coleridge's Introduction to the Greek Classic Poets ; Symond's Studies of the Greek Poets ; Geddes's Homeric Problem ; Jebb's Attic Orators ; Wilkins's Homer and the Homeric Question ; Jebb's Homer.
- Biography and Mythology* : Smith's Dictionary. (Cox's Aryan Mythology.)
- Ancient Philosophy* : Zeller's Pre-Socratic Philosophy ; Zeller's Socrates ; Zeller's Plato ; Zeller's Stoics, Epicureans and Sceptics ; Zeller's Eclectic Philosophy ; Grant's Aristotle's Ethics ; Mayor's History of Ancient Philosophy ; Benn's Greek Philosophers ; Ferrier's Lectures on Greek Philosophy ; Pater's Marius the Epicurean ; Cape's Stoics ; Wallace's Epicureanism.

§ 3.

HISTORY AND ETHNOLOGY.

Professor : DANIEL WILSON, LL.D., F.R.S.E.

Lecturer in Greek History : H. RUSHTON

FAIRCLOUGH, M.A.

Lecturer in Roman History : WILLIAM DALE, M.A.

The Lectures embrace the special work of the University Curriculum; and will be mainly directed to the principles underlying the progress of History, and the influences of race, religion, physical geography, and other sources of national development.

All Text Books are omitted from the University Curriculum in Mediæval and Modern History; but Books of Reference are named here, and others will be referred to in the Lectures.

FIRST YEAR.

ANCIENT HISTORY.

DANIEL WILSON, LL.D., F.R.S.E.

I. The Origin and various sources of Civilization.

ANCIENT HISTORY—GREECE.

H. R. FAIRCLOUGH, M.A.

II. From the Persian War to the Achæan League, inclusive.
Grote: Chaps. XXXV., XXXVI., XXXVIII.—XLII., XLIV.—
XLVI., LXVI.—LXXI., LXXVII.—LXXIX., LXXXVI.—
XCI. Thirlwall: Chaps. LX.—LXIII.

ANCIENT HISTORY—ROME.

WILLIAM DALE, M.A.

III. Mommsen, B. III., Chaps. I.—VI., XIII., XIV., B. IV., Chaps. XI., XII.

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

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

History : Smith's Grecian ; Liddell's Roman ; Smith's Student's Gibbon ; Rawlinson's Ancient History. (Mitford's, Thirlwall's, Grote's, and Curtius's Grecian ; Arnold's, Merivale's, Mommsen's, Ihne's and Gibbon's (*Variorum*) Roman).

Biography and Mythology : Smith's Dictionary. (Cox's Aryan Mythology.)

SECOND YEAR.

MEDIÆVAL HISTORY.

DANIEL WILSON, LL.D., F.R.S.E.

Italy, France, Spain, England, Scotland, Ireland. Intrusion of the Barbarians on the Roman Provinces. The Crusades. The rise of the Ottoman Power.

SPECIAL SUBJECT FOR HONORS.

Medieval History from rise of Mohammedanism to conquest of Constantinople in 1453.

Spain, Italy, Germany, France, England.

Books of Reference : Hallam's Middle Ages. Gibbon's Decline and Fall, *vid.* Chaps. XXXIX.—XLIII, XLV.—LII., LVIII., LIX., LXI., LXV.—LXVIII. Freeman's Early English History, Freeman's Norman Conquest, Freeman's Short History of the Norman Conquest. Green—History of the English People. Stubbs—The Early Plantagenets. Pearson—English History in the Fourteenth Century. Longman—Life and Times of Edward III. Gairdner—The Houses of Lancaster and York. Kitchin's History of France. Robertson's Charles V.

THIRD YEAR.

MODERN HISTORY.

DANIEL WILSON, LL.D., F.R.S.E.

England, Germany, France, Spain, United States, Canada, to peace of 1815.

SPECIAL SUBJECT FOR HONORS.

British History : Accession of James I. to death of Queen Anne.

Books of Reference : Taylor's Student's Manual. Hallam's Constitutional History. Macaulay's History. Kitchin's History of France. Stanhope's History of the Reign of Queen Anne. Burton's History of Scotland. Lecky's History of England in Eighteenth Century. Parkman's Wolfe and Montcalm.

FOURTH YEAR.

SPECIAL SUBJECT FOR HONORS.

ANCIENT AND MODERN ETHNOLOGY.

DANIEL WILSON, LL.D., F.R.S.E.

Ethnology as a factor in Ancient and Modern History.
The Science of Language. Philological classification of Races.
Anthropology.

Succession of Races in different countries of Europe. Physical Evidences of Diversity of Race. Philological Evidence. The Prehistoric, Unhistoric, and Historic Races.

The lectures are illustrated by means of maps, typical skulls of different races, primitive implements, &c.

Books of Reference: Max Müller's Science of Language, 1st and 2nd Series. Taylor's Anthropology: an Introduction to the Study of Man and Civilization. Wilson's Prehistoric Man, 3rd ed. Pritchard's Researches into the Physical History of Man. Latham's Ethnology of British Isles. Latham's Ethnology of Europe.

POLITICAL SCIENCE.

Professor: W. J. ASHLEY, M.A.

(Fellow of Lincoln College, Oxford, formerly Lecturer in History at Lincoln and Corpus Christi Colleges, Oxford.)

The course of Lectures in Political Science will be announced at the opening, in Michaelmas Term.

MODERN LANGUAGES.

§ 4.

RHETORIC AND ENGLISH LITERATURE.

Lecturer : DAVID R. KEYS, B.A.

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

FIRST YEAR.

History and Etymology of the English Language. Rhetoric. History of English Literature, temp. Elizabeth and James I. Shakespeare—Critical Reading of As You Like It.

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

ADDITIONAL FOR HONORS.

Prosody : (Abbott and Seeley). *History of English Literature from Chaucer to Surrey* (Craik's History of Literature and Learning in England. Marsh's English Language and Literature, Lectures VI. to XI. inclusive.) *Prologue to Canterbury Tales and The Clerk's Tale* (Morris's Chaucer's Prologue. &c., Clarendon Press). *Milton—Paradise Lost*, B. V., II Penseroso.

SECOND YEAR.

FOR HONORS.

History of English Literature, from the rise of the Regular Drama to its proscription under the Commonwealth. (Craik's History of Literature and Learning in England. Marsh's English Language and Literature, Lects. XI. and XII.) *Shakespeare—Critical Reading of Richard III.*

THIRD YEAR.

History of the English Language. (Earle, Philology.)
Milton—Lycidas; Dryden—To Sir Godfrey Kneller.

ADDITIONAL FOR HONORS.

Critical Analysis of the following works: *Shakespeare—King Lear.*
Spenser—Elegy for his Astrophel.

FOURTH YEAR.

Principles of Composition, Grammar and Etymology. History of the Formation of the English Language. History of Literature, from Dryden to Wordsworth. Craik, *History of Literature and Learning in England.* Wordsworth, *Excursion B. IV.*; *Sonnets to Liberty, Part I., Nos. 4, 6, 8, 12, 14, 15.* Coleridge, *Ode to the Departing Year: France, an Ode.*

ADDITIONAL FOR HONORS.

The Augustan and Georgian Eras of English Literature (Craik's *History of Literature and Learning*). Critical reading of the following works:—
Shakespeare—King Lear, Richard III.
Spenser—Faerie Queen, B. I., Cantos IX., X.
Milton—Paradise Lost, Bb. VII., VIII.
Pope—Essay on Criticism.

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§ 5.

FRENCH.

Lecturer: JOHN SQUAIR, B.A.

Fellow: A. F. CHAMBERLAIN, B.A.

Subjects of Lectures :

FIRST YEAR.

Grammar; Dictation; Composition; Translation of unspecified passages; Outlines of the History of French Literature; Scribe, *Le Verre d'Eau*; *Ponsard, *Le Lion Amoureux*; *Feuillet, *Roman d'un Jeune Homme Pauvre* (The Romance, not the Drama of the same name.)

SECOND YEAR.

Grammar; Dictation; Composition; Translation of unspecified passages; History of French Literature in the 19th Century; Ponsard, *Charlotte Corday*; About, *La Fille du Chanoine*, and *La Mère de la Marquise* (Hachette's edition); *Beaumarchais, *Le Barbier de Séville*; *Hugo, *Hernani*; *Molière, *Les Précieuses Ridicules*; *Balzac, *Eugénie Grandet*; *Brachet, *Historical Grammar of the French Language*.

THIRD YEAR.

Grammar; Dictation; Composition; Translation of unspecified passages; History of French Literature in the 17th and 18th Centuries; Voltaire; Zaire; *La Fontaine, Fables, Bb. I.-III.* (inclusive); Mérimée, *Colomba*; *Conversation in French; Brachet, *Introduction to Etymological French Dictionary*; *Clédât, *Grammaire Elémentaire de la Vieille Langue Française*; *Chanson de Roland, lines 1913-2396 (Clédât's Edition); *Saintsbury, *French Lyrics, Ronsard to Régnier* (inclusive); *The following plays of Molière will be read:—*L'Étourdi, L'École des Maris, Les Fâcheux, Le Festin de Pierre, Le Misanthrope, M. de Pourceaugnac, Le Bourgeois Gentilhomme, Les Fourberies de Scapin, Les Femmes Savantes, Le Malade Imaginaire*.

FOURTH YEAR.

Grammar; Dictation; Composition; Translation of unspecified passages; History of French Literature prior to the 17th Century; Molière, *L'Avare*; Corneille, *Horace*; Racine, *Athalie*; La Bruyère, *De La Cour and Des Grands*; *Aucassin et Nicolette (Suchier's edition); *Saintsbury, *French*

*Only for Candidates for Honors.

Lyrics, to Marot, inclusive; *Conversation in French; *Unspecified passages from French authors of any Period; *Grammar of the French Language in all its stages; *Litté, Histoire de la Langue Française, Introduction and Essays I., §§ 1-8, and 12; II.; III.; Ière Partie; VI.; VII.; IX.

*The following works of Victor Hugo will be read:—Les Ballades, Les Chants du Crépuscule, Les Orientales, Hernani, Lucrèce Borgia, Ray Blas, Bug Jargal, Notre Dame de Paris, Napoléon le Petit.

B.A.

Unspecified passages;
Verre d'Eau;
Jeune Homme

Unspecified passages;
Monsieur de la Marquise
*Hugo, Hernani
Madame Grandet;

Unspecified passages;
Monsieur de la Marquise
*Hugo, Hernani
Madame Grandet;

Unspecified passages;
L'Avare;
Monsieur de la Marquise
Monsieur de la Marquise

*Only for Candidates for Honors

§ 6.

GERMAN.

Lecturer: W. H. VANDERSMISSEN, M.A.

Fellow: A. F. CHAMBERLAIN, B.A.

Subjects of Lectures:

FIRST YEAR.

Grammar; Dictation; Composition; Translation of unspecified passages
Outlines of the History of German Literature; Schiller, *Belagerung von Antwerpen* (Clarendon Press Series). *Die Kraniche des Ibycus*, *Goethe; *Knabenjahre* (Pitt Press Series), and *Minor Poems (Sonnenschein's Annotated German Classics).

SECOND YEAR.

Grammar; Dictation; Composition; Translation of unspecified passages;
History of German Literature (Goethe and Schiller); Schiller, *Wilhelm Tell*; Lessing, *Laokoon*; *Lessing, *Minna von Barnhelm*; *Goethe, *Iphigenie auf Tauris*; *History of German Literature from Klopstock to Goethe, inclusive.

THIRD YEAR.

Grammar; Dictation; Composition; Translation of unspecified passages;
History of German Literature in the 18th and 19th Centuries; Schiller, *Thirty Years' War*, B. III.; Goethe, *Goetz von Berlichingen*; *Conversation in German; *Modern High German Grammar; *Elements of Old and Middle High German Grammar (Hahn); *Wackernagel *Kleineres Altdeutsches Lesebuch*:—Otfrid, *Evangelienharmonie*, Bk. I., Chap. XVIII; *Leich auf den Sieg König Ludwigs*; *Lied an die Jungfrau Maria*; *Kürnberg, Lieder*; *Isengrins Noth*; *Rolandslied*; *Veldeke, Æneide*, col. 117 to col. 124, line 4; *Schleicher, *Deutsche Sprache*, pp. 1-132; *Study of Literature, Literature of 16th and 17th centuries.

*WACKERNAGEL, *Deutsches Lesebuch*, 2ter Theil:—*Volkslieder* (col. 8, &c.) III.—VI., and VIII.; MURNER, *Aus dem lutherischen Narren*, col. 33, line 20, to col. 38, line 9; LUTHER, VIII.—XI.; HANS SACHS, IV. and VII.; FISCHART, from col. 250, line 5, to col. 253, line 9;

*Only for Candidates for Honors.

NICOLAI, I. and II.; OPITZ, IV., IX., X., and XVIII.; FLEMING, VI. and XII.; LOGAU, to col. 470, line 39; A. GRYPHIUS, XV.; ZESEN; HARSDÖRFFER, II.; SCHEFFLER, col. 533-534, line 22; GERHARDT, Nos. 31, 49 and 87; LOHENSTEIN, I.

Candidates for Honors will also be required to show reasonable acquaintance with the life of GOETHE, to the end of 18th century, and with the condition of German Literature during the whole of that century, and to show evidence of having read his chief Poems, Romances, and Dramas produced before 1800, including the First Part of Faust, as completed. The following words are recommended for special perusal:—Leiden des jungen Werthers; Torquato Tasso; Hermann and Dorothea; Faust, Part I.; Poems, Sonnenschein's Selections; Römische Elegien; Venezianische Epigramme (Hempel's edition of Goethe works is recommended.)

FOURTH YEAR.

Grammar; Dictation; Composition; Translation; of unspecified passages; History of German Literature prior to the 18th Century; Schiller, Maria Stuart; Goethe, Dichtung und Wahrheit, Bk. X. XI.; *Conversation in German, *Old Middle, and Modern High German Grammar; *Schleicher, Deutsche Sprache, p. 134 to the end; History of German Literature; *Literature prior to the 16th Century; *Wackernagel, Kleineres Altdeutsches Lesebuch, Hartmann, der arme Heinrich; Walther von der Vogelweide, I.-X.; Freidank, Von Künegen and Fürsten; Nibelungenlied, col. 269-284, line 26; Liechtenstein; Osterspiel; Meistergesänge; Sebastian Brandt, capp. VI. and XXVII.; Myllius, Passio Christi; *Elements of the Gothic Language; *Skeat, Gospel of St. Mark-Introduction, and Chaps. I. and II.

The candidates will also be required to show a reasonable acquaintance with the life of Goethe, and with the condition of German literature during and immediately before his time, and to give evidence of having read his chief Poems, Romances, and Dramas, particularly those produced in the 19th Century.

Candidates for honors are recommended to read; Faust, Part I., and Acts 3 and 5 of Part II.; Wilhelm Meister's Lehrjahre, Eks. 5 and 6 and Wanderjahre Bk. I.; Wahlverwandschaften; Westöstlicher Divan Bks. 8-10. (Hempel's edition recommended.)

*Only for Candidates for Honors

§ 7.

*ITALIAN.

Lecturer: WILLIAM H. FRASER, B.A.

Subjects of Lectures :

SECOND YEAR.

Grammar; Goldoni, *Il Vero Amico*.

THIRD YEAR.

Grammar; Composition; History of Italian Literature; Silvio Pellico, *Le Mie Pirigoni*; Metastasio, *La Clemenza di Tito*; Tasso, *La Gerusalemme Liberata*, Canto I.

FOURTH YEAR.

Grammar; Composition; History of Italian Literature; Leopardi *Operette Morali*; Alfieri, *Oreste*; Dante, *Inferno*, Cantos I-XVII inclusive.

§ 8

*SPANISH.

Lecturer: WILLIAM H. FRASER, B.A.

THIRD YEAR.

KNAPP'S Spanish Grammar.

Candidates taking both Italian and Spanish may omit the Pass Civil Polity, but where only one of these languages is pursued, Civil Polity must be taken.

FOURTH YEAR.

KNAPP'S Spanish Reader.

MORATIN, *El Si de las Niñas*.

Translation of unspecified passages from easy Spanish Authors.

A Paper on Grammar.

Writing Spanish from dictation.

Translation from English into Spanish.

History of Spanish Literature.

For Reference: Helen Conant, *Primer of Spanish Literature*.

§ 9.

ORIENTAL LANGUAGES.

Lecturer: J. M. HIRSCHFELDER, ESQ.

Lecturer: J. F. MCCURDY, PH.D.

PASS COURSE.

FIRST YEAR.

Essentials of Hebrew Grammar.

Genesis I., II., III., XXIV., XXXVII., XLII. Exodus XX., XXXII.
Numbers XXIII. 1 Samuel XVII. 2 Samuel XIV.

Translation of easy sentences from English into Hebrew.

Gesenius's Grammar (Mitchell) recommended.

SECOND YEAR.

Grammar continued. Word formation and Syntax more fully treated.

Psalms I., II., VIII., XIX., XXIII. 1 Kings V.-VIII. 2 Kings XVIII.,
XIX. Hosea IV., V. Amos V., VI.

Isaiah I.-VI., XIII., XIV.

Translation of easy passages at sight.

Exercises in Hebrew Composition.

THIRD YEAR.

Isaiah XL., LII-LV., LX., LXIII. Jeremiah XXI., XXV. Ezekiel
I., II. Micah V. Nahum III.

Translation at sight and Composition continued.

Hirschfelder's Hebrew Poetry.

Chaldee Grammar: Paradigms in Baer's Text of Daniel and Ezra.
Daniel II., III.

FOURTH YEAR.

Psalms XLII., XLV., XC., CXXI. CXXVII., CXXXIX. Proverbs
I.-VIII., XVI., XXV. Job III., IV., XIX., XXVIII. Ecclesiastes
XII. Lamentations III. Nehemiah I., VIII.

Exercises continued.

HONOR COURSE.

SECOND YEAR.

General Introduction to Shemitic languages, literature, and history.

Hebrew: Outlines of Hebrew Literature. Historical prose:—Exodus XXI.-XXIII. Leviticus XXVI. Numbers XXI.-XXII. Deuteronomy VIII. Joshua IX. Judges XIV.-XVI. 1 Samuel XIX., XX. 2 Samuel XVIII., XIX. 1 Kings XVII.-XIX. 2 Kings IV.-VI., XVI., XVII. 2 Chronicles XXIX., XXX. Ezra I., III. Nehemiah IV. Esther I. Ruth.

Exercises to illustrate the vocabulary and syntax. Translation at sight.

Aramaic: Introduction to the Aramaic dialects. *Targumic*: Winer's Grammar by Riggs with Chrestomathy. *Syriac*: Essentials of the Grammar (Uhlemann translated by Hutchinson, or Phillips, or Noeldeke.) Texts in Roediger's Chrestomathia Syriaca.

THIRD YEAR.

Hebrew: Prophetic literature. Isaiah XXV., XXVIII., XXXII., XXXV., XLI.-XLIX. Jeremiah XIV.-XVII. Ezekiel XXVI., XXVII., XXXI. Joel II. Micah VI. Zephaniah III. Haggai II. Zechariah III., IV. Malachi III., IV.

Exercises in composition especially for the use of the tenses. Translation at sight.

Arabic: Socin's Arabic Grammar with Reading Book and Exercises.

Or, *Assyrian*: Lyon's Assyrian Manual. Delitzsch's Assyrische Lesestuecke.

FOURTH YEAR.

Hebrew: Poetical Literature: Psalms XVIII., XXII., XXXIV., XLII., LI., LV., LXVIII., LXXII., LXXIII., LXXXVII., LXXXVII., XCI., CIII., CIV., CX., CXXX., CXXXVII., CXLV., CL. Proverbs X., XI., XIV., XV., XXVIII.-XXXI. Job XIV., Genesis XLIX. Deut. XXXII. Eccles. III. XI.

Exercises in Composition. Translation at sight.

Arabic: Koran Suras I., II. Texts in Beyrut Chrestomathie, with use of the Beyrut Vocabulaire Arabe-Français.

Or, *Assyrian*: Cuneiform Inscriptions of Western Asia, selections from vols. I. and V. Haupt's Akkadische and Sumerische Keilschrifttexte, selections from parts II. and III.

Classes may also be formed for the study of *Ethiopic* (text books: Dillmann's *Æthiopische Grammatik*, and Chrestomathia *Æthiopicæ*), or of *Sanskrit* (text-books: Perry's *Sanskrit Primer*. Whitney's *Sanskrit Grammar*. Lanman's *Sanskrit Reader*.)

§ 10.

MATHEMATICS.

Professor : ALFRED BAKER, M.A.

Fellow : J. MCGOWAN, B.A.

Subject of Lectures :

FIRST YEAR.

- Algebra—Equations, Proportion, Progressions.
- Euclid—Bb. IV., VI., and Definitions of B. V.
- Trigonometry—As far as Solution of Plane Triangles.
- *Algebra, omitting Probabilities.
- *Trigonometry.
- *Analytical Conic Sections (Salmon's, omitting the Abridged Notation.)

SECOND YEAR.

- *Newton's Principia, Sec. I. (Main's ed.)
- *Differential Calculus (Williamson.)
- *Integral Calculus (Williamson.)
- *Solid Geometry (Salmon—the selected course for Junior Readers, omitting methods of abridged notation.)
- *Spherical Trigonometry (Todhunter.)
- *Theory of Equations.

FOURTH YEAR.

An option is allowed between Elements of Astronomy and Acoustics, or of Electricity and Acoustics.

1. *Modern Geometry; Salmon's Conic Sections, Chaps. 4, 9, 14, 15.
2. *Higher Plane Curves; Salmon, Chaps. 1-4.
3. *Higher Algebra; Scott's Determinants.
4. *Differential Equations; Forsyth, Chaps. 1-8.
5. *Theory of Probability.
6. *Plane Astronomy (Chauvenet).
7. *Quaternions.

*Only for Candidates for Honors.

§ II.

PHYSICS.

Professor : JAMES LOUDON, M.A.

Demonstrator of Physics : W. J. LOUDON, B.A.

Fellow : T. J. G. WITTON, B.A.

Subjects of Lectures :

SECOND YEAR.

Elements of Statics, Dynamics, and Hydrostatics.

THIRD YEAR.

Elements of Heat and Optics.

- *Analytical Statics (Minchin.)
- *Dynamics of a Particle (Tait and Steele.)
- *Newton's Principia, Secs. II. and III.
- *Geometrical Optics.
- *Hydrostatics (Besant.)
- *Rigid Dynamics.
- *Practical work in the Laboratory.

FOURTH YEAR.

(An option is allowed between Elements of Astronomy and Acoustics, or Electricity and Acoustics.)

Elements of Acoustics and Electricity.

1. *Elasticity.
 2. *Hydrodynamics.
 3. *Acoustics.
 4. *Physical Optics (Verdet.)
 5. *Thermodynamics (Clausius.)
 6. *Electricity and Magnetism (Elementary Theory.)
 7. *Method of Least Squares (Wright.)
- *Practical work in the Laboratory.

THE PHYSICAL LABORATORY.

The Physical Laboratory, which has been lately established, is furnished with a large collection of apparatus for lecture experiments in the departments of Mechanics, Sound, Light, Heat, and Electricity. It is also well supplied with instruments of precision for individual work in the same departments. In addition to an Elementary Laboratory, there are several special Laboratories, which offer unusual facilities for the conduct of experiments in the various branches of Physics.

A work-shop is provided in connection with the Laboratory.

*Only for Candidates for Honors.

§ 12.
CHEMISTRY.

Professor: W. H. PIKE, M.A., PH.D.

Professor of Applied Chemistry, School of Science:

W. H. ELLIS, M.A., M.B.

Fellow: G. CHAMBERS, B.A.

The Courses of Lectures given in this Department are:

- I. An Introductory Course for Students of the First Year.
- II. Inorganic Chemistry for Medical Students and for the Second Pass Examination.
- III. Inorganic Chemistry for Students of the Second Year.
- IV. Organic Chemistry for Students of the Third Year.
- V. A Course on Chemical Theory for Students of the Fourth Year.

The Laboratory Practice will include Qualitative Analysis for the Second and Third Years, and Quantitative Analysis for the Third and Fourth Years.

Text Books and Books of Reference:—Elements of Chemistry, W. A. Miller, Parts I. and II. Treatise on Chemistry, Roscoe and Schorlemmer, 3 vols. Manual of Chemistry, Fownes, edited by H. Watts, vol. i. Inorganic, vol. ii., Organic. Qualitative and Quantitative Analysis. Fresenius, 2 vols. Qualitative Analysis, Douglas & Prescott. Principles of Theoretical Chemistry, Remsen. History of Chemical Theory, Wurtz. History of Chemistry, Thompson. Geschichte der Chemie, Kopp. Dictionary of Chemistry, H. Watts. Die Moderne Theorien der Chemie, L. Meyer. Volumetric Analysis, Sutton.

Students working in the Laboratory are provided with the necessary apparatus under the following regulations:— Each Student at the commencement of each Session will be required to make a deposit of \$5.00, which will be returned at the end of the Session, after the following charges have been deducted from it: (1) the cost of all apparatus broken or destroyed, (2) a Laboratory fee for chemicals, &c., (3) any fines for breach of Laboratory rules.

§ 13.

BIOLOGY.

Professor: R. RAMSAY WRIGHT, M.A., B.Sc. (EDIN.)
Lecturer in Physiology: A. B. MACALLUM, B.A., PH.D.
Fellow: J. J. MACKENZIE, B.A.

The Elementary Lectures in this Department are given in the Physical Lecture Room and in the Lecture Room adjoining the Museum of Natural History, while the Practical Courses and more advanced Lectures are held in the Biological Laboratory of the School of Practical Science.

The following arrangements will be in force during the year 1888-9:

1. A course of Elementary Lectures on Biology will be given on Tuesdays and Thursdays at 12 noon to prepare Candidates for the University Examination of the First Year.
2. A course of more advanced Lectures on Animal Physiology for Honor Students of the Second year will be given on Mondays, Tuesdays, and Fridays at 9 a.m. Text-Book—Yeo's Manual of Physiology.
3. Candidates for the Second Year Honor Examination in addition to attending the above Lectures will study Thomé's *Lehrbuch der Zoologie* as an introduction to the Zoology of the Vertebrata.
4. The Practical Course for Honor Students of the Second Year will be devoted to the methods of Biological Investigation, and to the study of typical forms of plants and animals, such as are treated of in Huxley and Martin's Elementary Practical Biology, new edition

Necessary Works of Reference will be found in the Laboratory. There will also be opportunities for the study of the Canadian Vertebrate Fauna (Text Book Jordan's American Vertebrates), and for a revision of the Canadian Flowering Plants, but the student is expected to have familiarized himself with the Canadian Flora during the preceding long vacation. (For reference, *Spotton's Canadian Flora*, or *Gray's Manual*.)

5. Honor Students of the Third Year will study the Zoology of the Invertebrata twice a week during the Michaelmas Term, and during the Easter Term, Cryptogamic Botany and Vegetable Physiology.

BOOKS OF REFERENCE.

1. Goebel's Outlines of the Classification of Plants.
2. Vines's Lectures on the Physiology of Plants.
3. Claus's Zoology, translated by Sedgwick.

6. The practical course for Third Year Students will be devoted to the study of typical forms of Cryptogamic Plants and Invertebrate Animals. In addition to the Text Books referred to above *Brooks's Invertebrate Zoology* will be required.

7. *Wiedersheim-Parker's Elements of Comparative Anatomy of the Vertebrata*, and *Foster's Physiology*, last English edition, are recommended for Honor Students of the Fourth Year, and the following works will be required in the Practical Course :

1. Klein's Elements of Histology.
2. Parker's Zootomy.
3. Foster and Balfour's Embryology.
4. Charles' Physiological Chemistry.

Works of reference on Bacteriology and the other subjects specified in the University Curriculum will be found in the Laboratory.

8. Students of all years are required to provide themselves with dissecting instruments, slides, cover-glasses, &c., and to pay a Laboratory Fee for the use of microscopes and material for study.

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§ 14

MINERALOGY AND GEOLOGY.

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

(Formerly Professor in University College, London.)

Fellow ; F. G. WAIT, B.A.

Lectures or Courses of Practical Instruction are given
(so far as time will allow) on the following subjects :

FIRST YEAR.

PASS WORK.

Elements of Physical Geography, Paleontology and Geology.

SECOND YEAR.

HONOR WORK.

Mineralogy, Crystallography, Blowpipe Practice.

THIRD YEAR.

HONOR WORK.

Practical Determination of Minerals. Economic minerals of Canada.
Paleontology, (Invertebrata.) Spectrum Analysis in Mineral Examinations.

FOURTH YEAR.

HONOR WORK.

Mineralogy and Crystallography. Physical Geography, Geology, and
Paleontology, (Vertebrata). Mathematics of Crystallography. Geology
and Paleontology of Canada. Mining Geology. Assaying.

Books of Reference :

SECOND YEAR.—Dana's Manual of Mineralogy. Dana's Text Book of
Geology, Chapman's Mineralogy and Geology of Canada, 3rd ed. Page's
Physical Geography. Johnston's Elementary Physical Atlas, Chapman's
Outline of Blowpipe Practice. Chapman's Mineral Indicator.

THIRD YEAR.—Chapman's Mineral Tables. Tables for the determi-
nation of Minerals by Brush or Van Kobell. Chapman's Synopsis of
Paleontology.

FOURTH YEAR.—Dana's System of Mineralogy, 5th ed. Chapman's Outline of the Geology of Canada. (1876.) Nicholson's Manual of Paleontology. Chapman's Synopsis of Paleontology. Kerl's Probrkunst, or Mitchell's Assaying, by Crookes. Chapman's Assay Notes.

Students taking Practical Work in this Department are required to provide themselves with necessary apparatus (apart from furnaces, balances, &c.) Students of the Second Year must be provided with a set of Blowpipe Apparatus and a Book on Blowpipe Practice, and will be required to pay a Laboratory Fee of \$1.00. Students of the Third Year must provide themselves (in addition to the Apparatus of the Second Year) with a book of Determinative Mineralogy, and will pay a Laboratory Fee of \$2.00 for minerals, reagents, &c. Students of the Fourth Year will pay a Laboratory Fee of \$4.00 for assay materials, and use of instruments generally.

§ 15.

LOGIC, METAPHYSICS AND ETHICS.

Professor : GEORGE PAXTON YOUNG, M.A., LL.D.

Fellow : J. MCD. DUNCAN, B.A.

Subjects of Lectures :

SECOND YEAR.

Logic : Names, Notions, Propositions, Syllogisms.

Mental Philosophy : Course of Lectures on Psychology, (Sully's Psychology.)

ADDITIONAL FOR HONORS.

Locke's Essay on the Human Understanding, Berkeley's Principles of Knowledge, Hume's Treatise on Human Nature, Book I., with Green's Introduction.

THIRD YEAR.

Mental and Moral Philosophy : Lectures on the Will, Theory of Obligation, and the Moral Systems. (Calderwood's Handbook of Moral Philosophy).

ADDITIONAL FOR HONORS.

Green's Prolegomena to Ethics. History of Philosophy : Graeco-Roman and Mediaeval Periods. (Schwegler's Handbook of the History of Philosophy. Ueberweg's History of Philosophy, especially for the Scholastic Period. Zeller's History of Greek Philosophy from the earliest period to the time of Socrates ; Socrates and Socratic Schools ; Plato and the older Academy ; Stoics, Epicureans, and Sceptics.)

FOURTH YEAR.

Logic : Induction, and the subsidiary Operations.

* *Mental and Moral Philosophy* : History of Philosophy, Modern. Work of previous years. (Reference to the works of the writers whose views come under consideration. Special study of Kant's Critique of Pure Reason, and Critique of Practical Reason.)

*Honor Course.

SECTION VI.

FEES.

Graduates in Arts, who have pursued the Undergraduate Course in University College, may attend lectures free; but this privilege does not exempt them from Laboratory and other special fees.

For Students in Arts, or Civil Engineering.

For Academic Year, if paid in full in the first term	\$20 00
For Michaelmas Term	10 00
For Easter Term	14 00
For each Certificate of Honor	1 00

Non-Matriculated Students who wish to avail themselves of the Gymnasium must pay an additional fee of \$1.00.

SECTION VII.

TERMS.

1. The Academic Year consists of Two Terms; the first (*Michaelmas*) extending from October 1st to December 21st; and the second (*Easter*) from January 2nd to May 31st.

2. The term will not be allowed to Students who have been reported to the President by any of the Professors as neglecting to attend the required Lectures, or who have not conformed to the Statutes or Regulations of the College; or have been reported to the Council for bad conduct.

UNIVERSITY REGULATION.

"Every Undergraduate who has not received dispensation from the Senate for any particular Year, must before being admitted to Examination, produce to the Registrar from the Head of the Affiliated College which he has attended during the year, a certificate of attendance and of compliance with the requirements of that College."

SECTION VIII.

EXAMINATIONS.

1. Matriculated Students are required to attend all examinations prescribed by the Professors and Lecturers in their special departments.
2. Prizes and Honors are awarded on the recommendation of the Professors and Lecturers, in accordance with the requirements prescribed by them in their several departments.
3. Candidates for Honors are arranged in two classes. Those who fail to obtain Honors are arranged, along with those who are not candidates for Honors in the Third Class ; but no name of a Candidate for Honors shall be entered on the Class Lists until he has passed in all the prescribed subjects.
4. The Examinations for both Pass and Honors in the University for all Students of the Second and Third Years, attending Lectures in the University and University College, will be conducted by the Professors, Tutors, and Lecturers, conjointly with Associate Examiners appointed by the Senate, at the same time as the University Examinations for the First and Fourth Years.

5. 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.

SECTION IX.
FELLOWSHIPS.

Seven Fellowships, of the value of \$500 each, are open for appointment each year, on the recommendation of the College Council. The selection is made immediately after the publication of the result of the University Examinations in May, from among the Graduates of the University of Toronto.

The Statute requires that each Fellow shall be appointed annually; but he may be reappointed for a period not exceeding in all three years.

Each Fellow is required to assist in the teaching and practical work of the Department; to pursue some special line of study therein; and to devote his entire time during the College Terms to the work of the Department, under the direction of the Professor or Lecturer.

The Statute provides that "The Fellows shall be appointed from among the Graduates of the University of Toronto, on the recommendation of the College Council, and shall be selected with a special view to their aptitude for teaching, along with their acquirements in the work of the Department to which each Fellowship is attached." And also that "Every Fellow on accepting his appointment shall come under an obligation to fulfil the duties of his Fellowship during the College Terms of the Academic Year in which he is appointed, unless specially exempted by resolution of the College Council."

Candidates must send in their applications annually to the College Registrar, not later than the first day of June.

SECTION X.
SCHOLARSHIPS.

The following Scholarships have been founded and endowed in the University, and are open for competition among all Undergraduates who are Candidates for Honors in the years to which they are assigned:

The PRINCE OF WALES SCHOLARSHIP, of the value of \$50. The gift of His Royal Highness, Albert Edward, Prince of Wales.

The BLAKE SCHOLARSHIP, in Political Economy, Jurisprudence, and Constitutional History, of the value of \$100. The gift of the Chancellor, the Hon. Edward Blake.

The MARY MULOCK SCHOLARSHIP in Classics, of the value of \$120. The gift of the late Mrs. Mulock.

The MOSS CLASSICAL SCHOLARSHIP, of the value of \$120. Founded by subscription in honor of the late Hon. Chief Justice Moss, Vice-Chancellor of the University.

The following Scholarships have been founded and endowed in University College, and are open for competition among the Students in actual attendance in the College:

The MACDONALD SCHOLARSHIP, of the value of \$50. The gift of the Hon. John Macdonald.

The WILLIAM MULOCK SCHOLARSHIPS. The gift of the Vice-Chancellor, one in Classics of the value of \$60, one in Mathematics of the value of \$60.

The GEORGE BROWN SCHOLARSHIP, founded in honor of the late Hon. George Brown, Senator, of the value of \$60.

The DANIEL WILSON SCHOLARSHIPS, in the Natural Sciences. The gift of a Friend. Two, of the value of \$60 each.

AT THE JUNIOR MATRICULATION EXAMINATION.	
One in Classics (The Mary Mulock Classical Scholarship), of \$120	
One in General Proficiency (The Prince of Wales Scholarship) of	50
IN THE FIRST YEAR.	
In Classics (The Moss Scholarship).....	120
IN THE SECOND YEAR.	
In Classics, (The William Mulock Scholarship).....	60
In Mathematics, (The William Mulock Scholarship).....	60
In Modern Languages with History (The George Brown Scholarship)	60
In Natural Sciences (The Daniel Wilson Scholarship)....	60
In Mental and Moral Science, (The John Macdonald Scholarship)	50
IN THE THIRD YEAR.	
In Political Economy, Jurisprudence, and Constitutional History, (The Blake Scholarship)	100
In Natural Sciences, (The Daniel Wilson Scholarship)....	60

MEDALS.

The following Medals will be awarded in the Fourth Year to Undergraduates in actual attendance as Students in the College :

1. *Mathematics.*

Medal (Silver). The gift of Professor Baker.

2. *Physics.*

The Governor-General's Medal (Silver). The gift of His Excellency, Lord Stanley.

3. *Classics.*

The McCaul Medal (Gold). The gift of W. H. C. Kerr, M. A., Gold Medalist in Classics of 1859.

4. *Modern Languages.*

Medal (Silver). The gift of the President.

5. *Natural Sciences.*

The McMurrich Medal (Silver). The gift of W. B. McMurrich, M. A., Gold Medalist in Natural Sciences, of 1863.

6. *Mental and Moral Philosophy.*

Medal (Silver). The gift of graduates and friends.

As awards of honor the medals are to be considered as ranking of equal value, and as the highest rewards conferred in the College course.

School of Practical Science.

PROVINCE OF ONTARIO.

The tenth Session will begin on the 1st of October, 1888. Intending students may enter as (1) Regular, (2) Special Students.

Regular Students are those who propose taking the Three Years' Course for the Diploma of the School in (1) Engineering; (2) Chemistry; (3) Assaying and Mining Geology. A Student who proposes to obtain the Diploma in the School in one of the above Departments must have passed the Matriculation Examination required for admission to a University in any part of Her Majesty's Dominions, or the Entrance Examination of the Law Society of Upper Canada, or of the College of Physicians and Surgeons, or any of the Examinations prescribed for Teachers in Public or High Schools of the Province of Ontario, or must present a certificate signed by a Head Master of a High School or Collegiate Institute that he possesses qualifications equivalent to those required for such teachers. The Fees for regular Students are as follows:—Thirty Dollars for the First Session; Forty Dollars for the Second; and Fifty for the Third. These are payable in two Instalments, one at the beginning of each Term.

Special Students are admitted to any of the courses of Instruction given in the School, and may obtain certificates of standing, if they have previously passed an examination similar to that for Public School Teachers of the third class, or have presented equivalent certificates. The fees for the different courses of instruction will be found in the Synopsis given below.

COURSES FOR THE DIPLOMA.

(1) IN THE DEPARTMENT OF ENGINEERING.

The course in this Department is designed, not to supersede the practical work of the engineering office and works in the training of the pupil, but to satisfy a want which they do not provide for. The student's time will be chiefly occupied in obtaining a knowledge of the principles of the applied sciences, and in the application of these principles to various engineering problems, such as the calculation of the strains in bridges, roofs, and other constructions, the flow of water in pipes and channels; water power; the efficiency of water wheels, steam engines, and other

prime movers; the transmission of power, the shapes, connections, and motions of parts of machinery; pumping machinery, &c., &c. He will also have practice in designing various constructions, machines, &c., and in making specifications therefor.

In addition, a course of reading will be indicated, involving a good deal of information, which a student of ordinary intelligence should have no difficulty in acquiring for himself, and which, although necessary for an engineer, will for the above reason not be touched upon in the lectures, except incidentally. The examinations will cover such course of reading as well as the subjects of the lectures.

With the exception of the instruction in Drawing, Surveying, and Levelling, little time will be spent on what it is considered can be learned better by actual experience on work than in the lecture room.

The instruction in Chemistry, Mineralogy, and Geology is intended to afford the student a good foundation, theoretical and practical, in those sciences, upon which he may subsequently build, without difficulty, such a superstructure as his professional requirements may demand.

Owing to the great value and extent of French and German Engineering Literature, these languages have been included in the course.

The object of this course is to put within reach of the student, the means whereby, with his subsequent experience, he may make himself an expert in whatever branch of the profession he may devote himself to, and at the same time, to send him forth sufficiently equipped to earn a fair salary when he begins his professional life.

(1) IN THE DEPARTMENT OF CHEMISTRY.

The course is intended to render the student proficient in all the methods of Analytical Chemistry, and to fit him for such a position as that of public Analyst, Consulting Chemist, &c. In addition to a sound training in all branches of Chemistry, the Three Years' Course includes instruction in necessary collateral sciences, such as Mathematics, Physics, Mineralogy and Geology, with Blowpipe Analysis and Assaying, and Elementary Biology.

(3) IN THE DEPARTMENT OF ASSAYING AND MINING GEOLOGY.

The student is fully prepared in all the methods of Analysis, necessary to render him a competent assayer. He is also qualified to survey and report upon the value of mineral lands. In addition to the training necessary for the immediate professional requirements of the student, the course includes the requisite preliminary instruction in Geology, Palæontology, Chemistry, Botany, Zoology, &c.

DOMINION AND PROVINCIAL LAND SURVEYORS.

Courses of instruction are given in accordance with the requirements of the Statutes relating to Dominion and Provincial Land Surveyors, which will enable the students, who after examination obtain certificates therein, and who have hitherto fulfilled the provisions of the said Statutes, to present themselves for final examination before the proper Board, at an earlier period in their apprenticeship than would otherwise be permitted.

The attendance of Candidates for the Certificates in Higher Surveying, given by the Dominion Board of Examiners, is directed to the facilities afforded for preparation by this department.

NOTE—The above applies to those taking the regular course for the Diploma of the School, as well as to those who obtain the Special Certificate in Surveying.

The fee for Special Students in Surveying is \$30 per Session.

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Synopsis of the Courses of Lectures.

AND PRACTICAL INSTRUCTION GIVEN IN EACH
DEPARTMENT.

WITH FEES FOR SPECIAL STUDENTS.

*N.B. — Students who take the Practical Courses may attend the
Lectures free of charge.*

*Special Students are advised to enter at the beginning of the
Session (October 1st), as many subjects begun in the First Term
are continued through the Second, and Lectures cannot be re-
peated.*

I. ENGINEERING.

(Reductions will be made to Special Students taking Several Courses.)

Text-books for the First Year marked (a); for Second Year, (b); for
Third Year, (c).

(I.) DRAWING.

Model Drawing, Machine and Structures, Map and Topographical
Drawing Designs, and Estimates, Graphical Calculations.

Descriptive Geometry, including Practical Geometry (Plane and Solid);
Orthographic, Oblique and Perspective Projections; Intersections of Sur-
faces, Shades and Shadows, Stone-Cutting, Principles of Mechanism,
Theory of Mapping, etc.

Text Books and Books of Reference.—Davidson's Projections.

Angel's Plane and Solid Geometry.

Binn's Orthographic Projection.

Church's Descriptive Geometry (a),
(b), (c).

Warren's Stone-Cutting (c)

McCord's Lessons in Mechanical
Drawing.

Worthen's Topographical Drawing
(a), (b), (c).

Fees for Special Students, \$10.

(II.) SURVEYING AND LEVELLING.

LAND SURVEYING—

- Chain Surveys.
- Compass and Theodolite Surveys.
- Methods of keeping Field Notes.
- Determination of Heights and Distances.
- Plotting.

LEVELLING—

- Longitudinal and Cross sections.
- Plotting.

SETTING OUT—

- Setting out Straight Lines and Curves.
- Setting out Levels.

MENSURATION—

- Lines, Surfaces, and Solids.
- Timber, Masonry, Iron and Earthwork.
- Capacities of Reservoirs, etc.

Lectures will also be given on the distinctive features of Mining and Hydrographic Surveying.

Text Books.—Murray's Manual of Land Surveying (a).

Gillespie's Higher Surveying (b), (c).

Henck's or Trautwine's Railway Curves (b).

Fee for Special Students, \$10.

(III.) GEODESY AND PRACTICAL ASTRONOMY.

GEODESY—

- Field Work.
- Computation of the Triangles (considering the Earth, 1st as a Sphere; 2nd, a Spheroid).
- Determination of the figure of the Earth.

PRACTICAL ASTRONOMY.

- Methods of determining Latitude, Local Time, Direction of the Meridian, and Difference of Longitude.
- Theory of the Theodolite, Transit-Theodolite, Level, Sextant, and Solar Compass.

Text Books.—Gillespie's Higher Surveying (b), (c).

Chauvenet's Spherical and Practical Astronomy (c).

Nautical Almanac for 1888 (c).

Chambers's Practical Mathematics (c).

Fee for Special Students, \$15.

(IV.) APPLIED MECHANICS.

STATICS—

The Calculation of the Stresses in Framed Structures, Solid and Rivetted Beams, Stone Arches, etc. Both Graphical and Analytical Methods used.

THEORY OF THE STRENGTH OF MATERIAL—

DESIGNING OF STRUCTURES in Timber, Iron, and Masonry—Arches, Retaining Walls, Foundations, Roofs, Bridges, etc.

DYNAMICS—

Representation and Measurement of Forces and Motion.

Principles of *Work and Energy*.

Efficiency of Machines. Friction.

Transmission of Energy—Belts, Shafts, Crank, and Connecting Rod, etc.

Fly-Wheels, Governors.

Balancing of Machinery.

Etc., etc.

STRENGTH OF THE PARTS OF MACHINES.

MACHINE DESIGN.

HYDRAULICS—

Discharge of Water through Orifices, Notches, etc., Flow in Pipes, and Open Channels. Water Power. Water Wheels, Turbines, Pumps, etc.

THERMO-DYNAMICS AND THEORY OF THE STEAM ENGINE.

Text-Books and Books of Reference.—Von Ott—Graphic Statics (a)

DuBois—Graphical Statics.

“ Strains in Framed Structures.

Wood—Resistance of Materials.

“ Bridges and Roofs.

Rankine—Applied Mechanics (b), (c).

Rankine—Steam Engine and other Prime Movers.

Unwin—Elements of Machine Design.

Shann—Elementary Treatise on Heat (c).

Jackson—Hydraulic Manual (c).

Neville—Hydraulic Tables and Formulae (c).

Fee for Special Students \$15.

(V.) PRINCIPLES OF MECHANISM.

Principles of the Transmission of Motion without reference to force:—

Pitch Surfaces, Spur Wheels, Bevel Wheels, Skew-bevel Wheels,
Trains of Wheelwork, Teeth of Wheels, Cams, Cranks,
Eccentrics, Links, Bands and Pulleys, Hydraulic Con-
nections, Fractional Gearing, Link Motion for Side Valves,
etc., etc.

Text-Books and Books of Reference.—Rankine—Machinery and Millwork.
Camus—Teeth of Wheels.
MacCord—Slide Valve and Eccentric
Goodeve—Elements of Mechanism.

Fee for Special Students, \$15.

The foregoing comprises the work to which the Lectures and practical instruction will be principally confined. In addition, the student will be required to obtain, by reading and observation during his course, a certain amount of information regarding the process and details of Engineering Works as below :

(VI.) ENGINEERING WORKS.

Roads and Bridges.
Canals and Harbours.
Water and Sewage Works.
Manufacture of Iron and Steel.
Manufacture of Mortars and Cements.
Workshop and Foundry Practice.
Mining Machinery and Processes.

Since information on these subjects is given in a plain and intelligible manner in the various treatises relating thereto, which can always be consulted by the Engineer, when engaged in the actual practice of his profession, it has not been deemed expedient that much time should be given to them in the School.

(VII.) MATHEMATICS.

The Pure Mathematics, included in this course, will be taught in University College.

The Applied Mechanics will be taught partly in University College and partly in the School.

(VIII.) VACATION WORK.

THESIS AND CONSTRUCTION NOTES.

A subject will be given at the end of each session on which the student will be required to write a Thesis (accompanied with drawing and specifications when necessary), during the subsequent vacation.

The student will also be required to make, during the vacation, full and clear notes of various constructions of engineering interest that may fall under his notice.

The value of both the Thesis and the construction notes will be taken into account in determining his standing at the next following examination.

Subject of Thesis for Second Year.—Roads, Streets, and Pavements.

“ “ *Third* “ Sanitary Drainage.

Books of Reference.—Gillmore—Roads, Streets, and Pavements.

Waring—Sanitary Drainage of Houses and Towns.

Any other works on the above subjects may be consulted, and results of original observation should be given.

II. CHEMISTRY.

All the instruction in this Subject is given in the School of Practical Science.

COURSE OF LECTURES.

I. Inorganic Chemistry.—A course on Elementary Inorganic Chemistry suited to the Pass Examination, University of Toronto; to the Medical Examination, First Year, University of Toronto; and to the First Year, Engineering Course, School of Practical Science.

A Course on the Application of Chemical Theory to Calculation for the First Year, Engineering Course.

A Course on Advanced Inorganic Chemistry for the Second Year, Honour Science Examination, University of Toronto.

A Course on the Theory of Qualitative Analysis for the Second Year, Honour Science Examination, University of Toronto.

II. Organic Chemistry.—A Course on Organic Chemistry for the Third Year, Honour Science Examination, University of Toronto.

A Course on Elementary Organic Chemistry, for the Medical Examination, Second Year, University of Toronto.

III. Historical Development of Chemical Theory.—A Course for the Fourth Year Examination in Science, University of Toronto.

IV. *Physiological Chemistry*.—A Course for the Fourth Year Examination in Science, University of Toronto.

V. *Applied Chemistry*.—A Course on the Chemistry of Combustion, Fuel, Furnace, Artificial Lighting and Explosives, suited to the Examination for Second Year, Engineering Course.

A Course on the Chemistry of Building Materials, Water, Air, and Sewage, and on Metallurgy, suited to the Examination for Third Year, Engineering Course.

PRACTICAL WORK IN THE LABORATORY.

I. Courses including Qualitative Analysis, suited to the Examinations for
(a) First Year, Engineering Course.

(b) Second Year, Honor Science, University of Toronto.

(c) First Year, Medicine, University of Toronto.

II. Courses including Quantitative and Qualitative Analysis, for

(a) Second Year, Engineering Course.

(b) Third Year, Honor Science, University of Toronto.

III. Physiological Chemistry for Second Year Examination in Medicine, University of Toronto.

IV. Forensic and Hygienic Chemistry for Third Year Examination in Medicine, University of Toronto.

V. A Course for Fourth Year Examination in Science, University of Toronto.

III. MINERALOGY AND GEOLOGY.

COURSES OF LECTURES.

1. Elementary Course.—Rudiments of Mineralogy.
Geology and Palaeontology.
Physical Geography.

Text Books and Books of Reference.—Chapman's Mineralogy and Geology of Canada, 3rd edition.

Dana's Manual of Mineralogy.

Dana's Text Book of Geology.

Page's Physical Geography.

Johnston's Elementary Physical

Atlas.

2. Advanced Course.—Mineralogy and Crystallography.
Geology and Palaeontology.

Mathematics of Crystallography.

Physical Geography.

Geology and Palaeontology of Canada.

Text Books and Books of Reference.—Dana's System of Mineralogy.
 Chapman's Outline of the Geology of
 Canada, 1876.
 Nicholson's Palaeontology.
 Chapman's Synopsis.

PRACTICAL COURSES.

1. Use of Blowpipe,—Chapman's Blowpipe Practice.
 Fee \$10.
2. Blowpipe Analysis, Determinative Mineralogy. Economic Minerals
 of Canada
 Kerl's Leitfaden bei qual. u. quant. Lothrohr-Untersuchungen, etc.
 Aufl. 2. Plattner's Blowpipe Treatise. Von Kobell's Tafeln. Chapman's
 Mineral Tables.
 Fee, \$15.
4. Mining Geology.—*Books of Reference*—Burat's Géologie Appliquée
 and Cours d'Exploitation des Mines. Niederist's Bergbaukunde. Von
 Cotta's Erzlagerstätten.
 Fee \$20.

IV. BIOLOGY.

LECTURES.

Those Students of the School of Practical Science who are required to
 take Biology as part of their course join the Arts Classes of the Univer-
 sity of Toronto, which will be conducted henceforward in the new build-
 ing of the University Biological Department.

The University Course in Biology for Arts Students is given on pp. 40-42.
 That for Medical Students will be found in the Calendar of the Medical
 Faculty.

V. MATHEMATICS AND PHYSICS.

The ordinary course embraces Euclid, Algebra, Plane Trigonometry,
 Statics of Solids and Fluids, Dynamics of a Particle, Geometrical Optics,
 Sound, Heat, Electricity, and Plane Astronomy.

The Lectures in Physics will be fully illustrated by experiments.

The advanced Course embraces Spherical Trigonometry, Analytical
 Geometry (Plane and Solid), Differential and Integral Calculus, Theory of
 Equations, Statics of Solids and Fluids, Particle and Rigid Dynamics,
 Hydrodynamics, Optics, Acoustics, Thermo-dynamics, Electricity, and
 Astronomy.

VI. ETHNOLOGY.

Anthropology. The Skull, its bones and sutures. Structure and functions of the brain. Typical race-forms of head. Hair, colour, and other distinctive ethnical elements. Succession of races. The Prehistoric, Unhistoric, and Historic races.

Physical evidences of diversity of race.

Philological evidence.

The Lectures are illustrated by means of maps, drawings, specimens of typical skulls, primitive implements, etc.

Text-Books.—Tylor's Anthropology: an Introduction to the study of Man and Civilization.

Brace's Manual of Ethnology.

Latham's Ethnology of British Isles.

“ Ethnology of Europe.

“ Man and his Migrations.

Max Müller's Science of Language, 1st Series.

Additional Books of Reference.—Pritchard's Researches into the Physical History of Man.

Pritchard's Eastern Origin of the Celtic Language (Latham's Ed.).

Latham's Varieties of Man.

Neibuhr's Ethnography.

Wilson's Prehistoric Man (3rd Ed.).

PHYSICAL LABORATORY AND WORKSHOP.

The Physical Laboratory which has been lately established in connection with University College, is furnished with a large collection of apparatus for lecture experiments in the departments of Mechanics, Sound, Light, Heat, and Electricity. It is also well supplied with instruments of precision for individual work in the same departments. In addition to an Elementary Laboratory, there are several special Laboratories, which offer unusual facilities for the conduct of experiments in the various branches of Physics.

A workshop has been begun in connection with the Physical Laboratory, provided with a gas engine, lathes, forge and tools, etc., for imparting elementary practical instruction in metal working.

MODERN LANGUAGES.

Students in the regular courses are admitted, without extra charge, to the French and German classes in University College (see regulation 10).

No special examinations are held in these languages, but it is expected that every student of a regular course should be able to acquaint himself with the contents of any of the works necessary to his profession, written in these languages. Such books may be prescribed for the terminal examinations.

LIBRARIES, MUSEUMS, Etc.

The Library, Museums, and Herbarium of the University of Toronto are open to regular students.

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APPENDIX

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APPENDIX.

Excerpts from the Statutes of the University of Toronto, relative to University Junior Matriculation Examinations, Medals, Scholarships, Prizes, Certificates.

JUNIOR MATRICULATION EXAMINATION.

ARTS.

PASS EXAMINATION.

CLASSICS.

1889. { Xenophon, Anabasis, II Cicero, In Catilinam, I.
 { Homer, Iliad, IV. Virgil, Æneid, V.
 Cæsar, B. G. I. : 1-33.

Translation from English into Latin Prose, involving a knowledge of the first forty exercises in Bradley's Arnold's Composition, and re-translation of simple passages.

Paper on Latin Grammar, on which special stress will be laid.

MATHEMATICS

Arithmetic.

Algebra, to the end of Quadratic Equations.

Euclid, Bb. I., II., III.

ENGLISH.

Critical reading of Selected Poems :

1889.—Scott, Lay of the Last Minstrel.

A Paper on Grammar :

Composition :—The Examiner will allow a choice of subjects, the themes for composition being based on the following selections, which the Candidates will be expected to have read critically.

1889.—Selections from Goldsmith's Essays.—Citizen of the World, Preface and Nos. 13, 14, 23, *25, 26, 30, 36, 37, 49, 50, 55, 60.

* English History from William III. to George III. inclusive.

Roman History from the commencement of the Second Punic War to the death of Augustus.

* This subject is to be understood as embracing Colonial History.

Greek History from the Persian to the Peloponnesian War, both inclusive.
 Ancient Geography; Greece, Italy, and Asia Minor.
 Modern Geography: North America and Europe.
 Physical Geography.

Optional Subjects.

FRENCH.

1889.—Lamartine, Christophe Colomb.

A Paper on Grammar:

Translation of easy passages from English into French.

GERMAN.

1889. { Hauff, das kalte Herz (from Das Wirtshaus in Spessart).
 { Schiller, Der Gang nach dem Eisenhammer.

A Paper on Grammar:

Translation of easy sentences from English into German.

PHYSICS.

Definitions of Velocity, Acceleration, Mass, Momentum, Force, Moment, Couple, Energy, Work, Centre of Inertia. Statement of Newton's Laws of Motion. Composition and Resolution of Forces. Conditions for Equilibrium of Forces in one Plane.

Definition of a Fluid, Fluid Pressure at a Point, Transmission of Fluid Pressure, Resultant Fluid Pressure, Specific Gravity, Boyle's Law, the Barometer, Air Pump, Water Pump, Siphon.

Only Definitions and Statements of Principles, with easy illustrations, will be required.

CHEMISTRY.

Elementary Inorganic Chemistry.

BIOLOGY.

Elements of Botany and Zoology.

HONOR EXAMINATION.

CLASSICS.

1889. { Demosthenes, Philippics I., II. Horace, Odes III.
 { Homer, Odyssey VI. Livy XXIII.

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Translation from Latin and Greek Authors not specified.

Translation from English into Latin Prose.

A Paper on Latin and Greek Grammar, including the translation of easy sentences based on the first 30 exercises of Arnold's Greek Prose Composition.

An Optional Examination will be held for translation from English into Latin Verse, but the Marks awarded will not be taken into account for Honors or Scholarships.

MATHEMATICS.

Plane Trigonometry. (The Solution of Triangles).

Algebra, to the end of Binomial Theorem.

Euclid, Bb. IV., VI., and Definitions of B. V.

ENGLISH.

A Paper on English Grammar and Philology.

Critical Reading of one of Shakespeare's Plays.

1889.—As You Like It.

FRENCH.

1889.—Scribe, *Le Verre d'Eau*.

Translation of unspecified passages from easy French Authors.

Translation of English into French.

Writing easy French from Dictation.

GERMAN.

1889. { Schiller, *Belagerung von Antwerpen* (Clarendon Press Series.)

{ Schiller, *Die Kraniche des Ibycus*.

Translation of unspecified passages from easy German Authors.

Translation of easy passages from English into German.

Writing easy German from Dictation.

HISTORY AND GEOGRAPHY.

English History under the Houses of Tudor and Stuart.

Geography of the British Empire, including the Colonies.

CHEMISTRY.

Elementary Inorganic Chemistry.

BIOLOGY.

Elements of Botany and Zoology.

UNIVERSITY CERTIFICATES AND SCHOLARSHIPS.

CERTIFICATES.

Certificates of Honor will be given at each Examination, to those Students who have been placed on the first and second class in any Department. The fee for such certificate is one dollar.

SCHOLARSHIPS.

The following scholarships are annually offered for Competition among Candidates for honors in this Faculty :

AT THE JUNIOR MATRICULATION EXAMINATION.

One in Classics, (The Mary Mulock Classical Scholarship) of \$120	
One in General Proficiency, (The Prince of Wales Scholarship) of	50

IN THE FIRST YEAR.

One in Classics, (The Moss Classical Scholarship) of	\$120
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IN THE THIRD YEAR.

The Blake Scholarship.....	\$100
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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, except in case of Scholarships awarded to women, 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.

The Examinations, together with Prizes, Certificates of Honor, Scholarships, and Degrees, are open to women on the same conditions as to men, excepting that it is not imperative on them to attend lectures in an affiliated College; and any woman gaining a scholarship shall sign an engagement that the money will be expended by her in the further prosecution of the studies prescribed as necessary for the Degree in Arts.

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No Scholarship 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.

PRINCE OF WALES SCHOLARSHIP.

At the 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 comparative values given to Classics, Mathematics, and Modern Languages, with History, are estimated according to the following schedule:—

Greek	220
Latin	220
Mathematics	440
English	150
History and Geography	100
French	100
German	75

THE MARY MULOCK CLASSICAL SCHOLARSHIP.

The late Mrs. Mulock having donated the sum of \$2,000 (which with accrued interest amounts to \$2,250) for the encouragement of the study of the Greek and Latin Classics, a Scholarship of the value of \$120 known as the "Mary Mulock Classical Scholarship," will be annually offered for competition at the Junior Matriculation Examination.

MATRICULATED STUDENTS

IN ATTENDANCE DURING THE SESSION 1887-88.

FIRST YEAR.

Armour, D. J.	MacLaren, J. P.
Blake, S. V.	McBachern, P.
Breckenridge, J. C.	McGee, D. W.
Briggs, A. W.	McKinnon, A. J. (E.)
Brown, J. S. (Easter Term).	McMurchy, A. W. (E.)
Buckingham, W. E.	McNicol, J.
Burrows, F. J.	Meldrum, A. D.
Campbell, D.	Mickle, A. E.
Chute, J. E.	Miller, H. deS.
Cockburn, H. Z. C. (E.)	Moran, W. J.
Coombs, E.	Mowat, A.
Count, R. D.	Nie, R. F.
Cowie, W.	Northwood, A. P.
Currie, M.	Perrin, F. E.
Dillane, W.	Perry, N. I.
Dockray, T. D.	Platt, Miss E. C.
Doidge, T. C.	Pope, H. C.
Donald, D.	Robinson, G. W.
Edgar, O. P.	Rose, H. E.
Evans, J. F.	Ross, Miss N.
Forrest, R. F.	Rothwell, S. J.
Gemmill, W. C.	Rykert, A. F.
Godfrey, J. M.	Sale, J.
Gormley, J.	Scane, J. W.
Graham, G. T.	Scott, J. M.
Hammill, G.	Scott, J. S.
Harcourt, G. A.	Sinclair, G. S.
Hardie, W.	Smith, S. W.
Harris, W. H.	Sprun, N. J.
Hill, W. H.	Stone, S.
Holmes, F. M.	Stuart, C. A.
Hunter, A. J.	Thomas, H. F.
Idington, Miss F. C.	Walker, D.
Jones, Miss L. L.	Watts, W. (E.)
Keys, Miss F. V.	Wilson, W. M.
Kirkpatrick, A. T.	Wood, H. M.
Laing, G.	Young, C. G.
Lillie, F. R.	Young, G. A. M.

Acheso
Armstr
Bald, V
Begg, J
Bell, J.
Black,
Bonner
Boyd, I
Brebner
Brenne
Brydon
Burgess
Campb
Campb
Carling
Caven,
Chandl
Chant,
Clark,
Colema
Colling
Crawfor
Davids
Davids
Deacon
DeLury
Dwyer,
Edgar,
Ewing,
Farquh
Faskin,
Fergus
Fergus
Galbrai
Graham
Graham
Gordon
Hall, V
Hamilt
Hannab
Hart, E
Heggie,
Hitchon
Housbe
Horne,
Huston,
Jamieso
Jenkins
Johnsto

SECOND YEAR.

Acheson, E. C.	Kerr, J. H.
Armstrong, F. C.	Kerswill, W. D.
Bald, W. F.	Laing, F. W.
Begg, W.	Langan, P.
Bell, J. M.	Lawler, Miss G.
Black, W.	Leacock, S. B.
Bonner, R. J.	Logie, G.
Boyd, L.	Maddonald, A. A.
Brebner, J.	Mallon, J. W.
Brenner, W. C. P.	McCallum, J.
Brydone, W.	McCleane, G. B.
Burgess, D. A.	McCormack, W.
Campbell, A. W.	McCrae, T.
Campbell, J. G.	McCrimmon, A. L.
Carling, I. R.	McEvoy, J. M.
Caven, J. G.	McIlwraith, K. C.
Chandler, G. C.	McKay, J. A.
Chant, C. A.	McKellar, J.
Clark, J. C. (E.)	McKeown, C. R.
Coleman, Theo.	McLean, D. K.
Colling, J.	McMillan, J. A.
Crawford, J. L.	McMurchy, N.
Davidson, F. J.	McNabb, A.
Davidson, J. S.	McRitchie, A. R.
Deacon, J. E.	McTaggart, W.
DeLury, A. T.	Michell, W. C.
Dwyer, H. A.	Mill, W. J.
Edgar, J. D.	Mills, J. F.
Ewing, W. C.	Mitchell, T. H.
Farquharson, R. A. (E.)	Noore, C.
Faskin, G. R.	Morrison, N.
Ferguson, A. J.	Nichol, A. H.
Ferguson, J. J.	Peet, J. B.
Galbraith, D. E. (E.)	Percy, W. S. (Mich.)
Graham, W. A.	Peterson, G. F.
Graham, W. H.	Proctor, J. H. A.
Gordon, J. H.	Reazin, Miss A. L.
Hall, W. C.	Rutherford, W. R.
Hamilton, R. S.	Ryckman, Miss L. L.
Hannahson, A. E.	Saunders, A. P.
Hart, E. I.	Sawyer, F. L.
Heggie, R. E.	Scully, J. L.
Hitchon, Miss A. R.	Segsworth, A. E.
Housberger, J. O.	Sims, R. A.
Horne, H. R.	Smith, C. S.
Huston, R. M.	Smith, T. B.
Jamieson, R. E.	Stafford, J.
Jenkins, W. H. (E.)	Stork, Miss J. (E.)
Johnston, W. H.	Thompson, A. T.

SECOND YEAR.—CONTINUED.

Thompson, H. V.	Willson, Miss A.
Thompson, R. M.	Wilson, G. A.
Watson, W. G.	Wilson, W. A.
Weir, W. M.	Woodruff, W. E.
Whitelaw, T. H.	Young, G. S.
Wilkinson, W. B.	

THIRD YEAR

Allen, W. M.	Hull, D.
Arnott, J. K.	Hunter, A. F.
Biggar, G. C.	Hutchison, J.
Blake, J. R.	Johnston, J. S.
Brown, J. G.	Johnston, R. H.
Buchanan, D. M.	Keller, J. H.
Carriack, A.	Kilbourn, B.
Castle, K. B.	Mabee, G. E.
Cawthra, H. V. H.	Macdonald, J. A.
Clayton, Miss A. H. R. (E.)	MacNamara, F. R.
Coatsworth, C. S.	Mann, J. R.
Cody, H. J.	McCann, W.
Cooke, F. C.	McConnell, F. W.
Copland, J. S.	McCoy, S. H.
Corbett, T.	McInnes, T. R. E.
Craw, W. W.	McInnes, W. W. B.
Croll, J. A.	McKay, Donald.
Cross, W.	McMichael, O. W.
Curzon, Miss E. M.	McNair, J.
DesBarres, T. C.	McNicol, James.
Donald, J. A.	Messmore, F.
Drew, E. W.	Miller, W. G.
Elliott, J. N.	Mott, Miss N., (E.)
Fenton, W. J.	Munro, J.
Ferguson, W. C.	Mustard, J. A.
Forfar, C. (E.)	Naismith, Miss M.
Forin, P. McL.	Owen, C. H. P.
Fraser, G. A. H.	Patterson, N. N., (E.)
Fraser, H. B.	Pyke, J. B.
French, F. W.	Robertson, H. S.
Gadsby, H. F.	Robson, Miss J. H.
Gauld, W.	Rodd, J. H.
Gibson, R. J.	Ross, W.
Gill, J.	Rykert, E. G.
Grant, J. A. C.	Scott, Miss J. T.
Grant, W. H.	Senkler, J. H. C.
Harvey, W. H.	Shore, H. W. C.
Harvie, J. N.	Sinclair, J. R.
Henderson, J. W.	Smith, A.

Snetsing
Snider,
Spence,
Spotton
Stephen
Stevens

Aikins,
Blake,
Boulton
Boyd, C.
Bradley
Bucking
Burritt,
Charles
Crawford
Dales,
Eastwo
Edgar,
Gale, J.
Gibson,
Giffin,
Glassfo
Graham
Hardy,
Harkne
Harkne
Harris
Higgins
Hill, E.
Hodges
Hogdin
Hogart
Hough,
Hubbar
Hull, V.
Hunter
Jeffrey,
Jones,
Jones,
Kent, M.
King, S.
Knox,

THIRD YEAR.—CONTINUED.

Snetsinger, J. F.	Stewart, Miss E.
Snider, F. C.	Swanson, J. D.
Spence, J. D. M.	Taylor, W. B.
Spotton, W. H. B.	Thomson, W. P.
Stephenson, I. B.	Tracy, F.
Stevenson, A.	Wyllie, W. A.

FOURTH YEAR.

Aikins, B. M.	Lampert, W. A.
Blake, E. F.	Lennox, Miss Mary.
Boultsbee, H. C.	Leys, W. A.
Boyd, G.	Mackenzie, A. J. L.
Boyd, J. R. S.	MacLaren, H.
Bradley, W. A.	MacMillan, J. W.
Buckingham, N. P.	McCullough, H. A.
Burritt, W. E.	McDonald, W. J.
Charles, Miss Henrietta (E.)	McGowan, J.
Crawford, H. J.	McKay, R.
Dales, J. N.	McKay, W. M.
Eastwood, Miss Ida. G.	Metzler, W. H.
Edgar, J. W.	Milden, A. W.
Gale, J. S.	Miller, J. O.
Gibson, T. A.	Morgan, S. A.
Giffin, J. A.	Mortimer, E.
Glassford, C. H. (E.)	Nicol, W. B.
Graham, J. D.	Potts, R. B.
Hardy, E. A.	Prendergast, W.
Harkness, J. G. (E.)	Radcliffe, S. J.
Harkness, R.	Reed, G. H.
Harrison, T. M.	Saunders, C. E.
Higgins, T. M.	Saunders, S. J.
Hill, E. L.	Schultz, S. D.
Hodges, W. H.	Senkler, E. C.
Hodgins, F. B.	Skey, L. E.
Hogarth, E. S.	Somerville, T. C. (E.)
Hough, F. A.	Sparling, J. A.
Hubbard, J. P.	Steen, F. J.
Hull, W. F.	Stewart, T. B. P.
Hunter, J. H.	Suffel, F. H.
Jeffrey, E. C.	Talling, M. P.
Jones, Miss Alice.	Waldron, G.
Jones, J. E.	Watt, R.
Kent, N.	Wickett, W. L. (E.)
King, S.	Wilkie, G.
Knox, A. A.	Witton, J. G.

NON-MATRICULATED STUDENTS.

Andrew, J. W. J., 1.	Johanson, G. L., 1.
Bailey, Mrs. M. W., 2.	Logie, G. W., 2.
Brown, H., 3.	McKay, J. G., 1.
Carrall, R. W., 1.	McKittrick, H. S., 2.
Carswill, D., 1.	McNabb, P., 2.
Carty, Miss M., 2.	McRae, W. W., 1.
Carty, Miss M. E., 2.	Neilly, A. E., 2, (E.)
Cooper, W., 1.	Nichol, F. O., 3.
Fairclough, G. H., 1.	Nichol, P. E., 3.
Ferguson, G. H., 1.	Oronhyatekha, W. A. H., 1.
Ferguson, H. M., 1.	Patton, F. W., 2.
Graham, W., 1.	Powell, Miss E. L., 1, (E.)
Haig, W. M., 3.	Richardson, E. K., 1.
Hanes, W., 1.	Rose, R. C., 1, (E.)
Harrison, E. A., 2.	Smith, A. M., 2.
Hodgins, J. C., 3.	Williams, Mrs. S. F.
Inglis, J. I., 1, (Mich.)	

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 CHEMISTRY :
 MATHEMATICS :
 ENGLISH :
 ENGLISH :
 HISTORY :
 Rhetoric :
 NATURAL
 MINERALOGY :
 MOSS,
 FRENCH :
 MOSS,
 GERMAN :
 HEBREW :

GERMAN :
 ITALIAN :
 HEBREW :
 ARABIC :
 AGRICULTURE :

CLASSICS :
 W. H.
 LOGIC : 2
 METAPHYSICS :
 W. J.
 CHEMISTRY :
 MATHEMATICS :
 MONSIEUR :
 ENGLISH :
 ENGLISH :
 HISTORY :
 W. H.

LIST OF COLLEGE PRIZEMEN.

1855.

- CLASSICS: 4th Year, Crombie, M. M.; 3rd Year, Matheson, T.; 2nd Year, Francis, W. S., Ross, J. (ex.); 1st Year, Moss, T.
 LOGIC: 1st Year, Rattray, W. J.
 METAPHYSICS AND ETHICS: 3rd Year, Matheson, T.; 2nd Year, Kennedy, G.; 1st Year, Rattray, W. J.
 CHEMISTRY: 3rd Year, Matheson, R.; 2nd Year, Oliver, W.
 MATHEMATICS: 1st Year, Moss, T.
 ENGLISH AND HISTORY: 4th Year, Cattanaeh, A. J. (Jameson Medallist).
 ENGLISH: 3rd Year, Hodgins, T.; 2nd Year, Ross, J.; 1st Year, Moss, T.
 HISTORY: 3rd Year, Matheson, R.; 2nd Year, Ross, J.; 1st Year, Rattray, W. J.
 NATURAL HISTORY: 3rd Year, Matheson, R.; 1st Year, Moss, T.
 MINERALOGY AND GEOLOGY: 4th Year, Cattanaeh, A. J.; 1st Year, Moss, T.
 FRENCH: 4th Year, Cattanaeh, A. J.; 2nd Year, Ross, J.; 1st Year, Moss, T.
 GERMAN: 2nd Year, Ross, J.
 HEBREW: 3rd Year, McDermid, P.

OCCASIONAL STUDENTS.

- GERMAN: Fenwick, T.
 ITALIAN: Harper, Rev. E. B.
 HEBREW: Gemley, Rev. J.
 ARABIC: Harper, Rev. E. B.
 AGRICULTURE: Sanderson, J. E., Baldwin, W. W.

1856.

- CLASSICS: 3rd Year, Ross, J.; 2nd Year, Moss, T.; 1st Year, Kerr, W. H. C.
 LOGIC: 2nd Year, Monsarrat, N.
 METAPHYSICS AND ETHICS: 3rd Year, Kennedy, G.; 2nd Year, Rattray, W. J.; 1st Year, Holcomb, J. H.
 CHEMISTRY: 3rd Year, Oliver, W.; 2nd Year, Rattray, W. J.
 MATHEMATICS: 3rd Year, Kennedy, G.; 2nd Year, Moss, T.; 1st Year, Monsarrat, N.
 ENGLISH AND HISTORY: 4th Year, Bowlby, W. H. (Jameson Medallist).
 ENGLISH: 3rd Year, Ross, J.; 2nd Year, Moss, T.; 1st Year, Mitchell, J.
 HISTORY: 3rd Year, Ross, J.; 2nd Year, Moss, T.; 1st Year, Kerr, W. H. C.

NATURAL HISTORY: 3rd Year, Francis, W. S.; 1st Year, Mitchell, J.
 MINERALOGY AND GEOLOGY: 1st Year, Mitchell, J.
 FRENCH: 3rd Year, Ross, J.; 2nd Year, Moss, T.; 1st Year, McDougall,
 J. L., Manssart, N. (eq.)
 GERMAN: 3rd Year, Ross, J.; 2nd Year, Moss, T.
 HEBREW: Hume, R., White, J.

OCCASIONAL STUDENTS.

MINERALOGY AND GEOLOGY: Grierson, J. C.
 FRENCH: Grierson, J. C.
 GERMAN: Fraser, D.
 HEBREW: 2nd Year, Gemley, Rev. J., Fraser, D. (eq); 1st Year,
 McVicar, D.

1857.

CLASSICS: 3rd Year, Moss, T.; 2nd Year, Kerr, W. H. C., Tassie, H. (eq);
 1st Year, Fraser, J. T.
 LATIN ALGAIOS: Kerr, W. H. C.
 LOGIC: 1st Year, Fraser, J. T.
 RHETORIC: 2nd Year, Kerr, W. H. C.
 METAPHYSICS AND ETHICS: 4th Year, Kennedy, G.; 3rd Year, Rattray,
 W. J.; 2nd Year, Sullivan, R.
 CHEMISTRY: 4th Year, Oliver, W.; 3rd Year, Rattray, W. J.; 2nd Year,
 Mitchell, J.
 MATHEMATICS: 4th Year, Kennedy, G.; 3rd Year, Moss, T.; 2nd Year,
 McDougall, J. L.; 1st Year, Rock, W.
 ENGLISH AND HISTORY: 4th Year, Ross, J. (Jameson Medallist.)
 ENGLISH: 3rd Year, Rattray, W. J.; 2nd Year, Kerr, W. H. C.;
 1st Year, Boyd, J. A.
 ENGLISH ESSAY: Sullivan, R.
 HISTORY: 3rd Year, Moss, T.; 2nd Year, Mitchell, J.; 1st Year, Boyd,
 J. A.
 NATURAL HISTORY: 3rd Year, Rattray, W. J.; 1st Year, Sinclair, W.
 MINERALOGY AND GEOLOGY: 4th Year, Oliver, W.; 1st Year, Sinclair, W.
 FRENCH: 4th Year, Ross, J.; 3rd Year, Moss, T.; 2nd Year, McDougall,
 J. L.; 1st Year, Boyd, J. A.
 FRENCH ESSAY: Sullivan, R.
 GERMAN: 4th Year, Oliver, W.; 3rd Year, Moss, T.; 2nd Year,
 Sullivan, R.
 ITALIAN: 3rd Year, Moss, T.
 SPANISH: 4th Year, Kennedy, G.
 HEBREW: McDermid, P., Tisdell, F. B.

OCCASIONAL STUDENTS.

HISTORY: Grierson, J. C.
 ENGLISH: Grierson, J. C.
 MINERALOGY AND GEOLOGY: Smith, J.
 FRENCH: Grierson, J. C.
 GERMAN: Grierson, J. C.

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CLASSICS:
 Ross,
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HEBREW AND CHALDEE: Fraser, D.
 HEBREW: 3rd Year, Fenwick, T.; 2nd Year, Robertson, J.; 1st Year,
 McKinnon, N.
 ARABIC: Fenwick, T.
 AGRICULTURE: Young, F. H.

1858.

CLASSICS: 4th Year, Moss, T.; 3rd Year, Kerr, W. H. C.; 2nd Year,
 Fraser, J. T.; 1st Year, Miller, A. E.
 LATIN ALCAICS: Kerr, W. H. C.
 METAPHYSICS AND ETHICS: 4th Year, Rattray, W. J.; 3rd Year, Sulli-
 van, R.; 1st Year, Thom, J.
 CHEMISTRY: 4th Year, Rattray, W. J.; 3rd Year, Mitchell, J.; 2nd
 Year, Wadsworth, J. J.; 1st Year, Grant, A.
 MATHEMATICS: 4th Year, Moss, T.; 3rd Year, McDougall, J. L.; 2nd
 Year, McMurphy, A.; 1st Year, Thom, J.
 HISTORY: 3rd Year, Kerr, W. H. C.; 2nd Year, Boyd, J. A.; 1st Year,
 Hector, A., Ormiston, D. (eq.)
 ENGLISH: 4th Year, Moss, T.; 2nd Year, Boyd, J. A.; 1st Year,
 Ormiston, D.
 ENGLISH ESSAY: Boyd, J. A.
 NATURAL HISTORY: 3rd Year, Mitchell, J.; 1st Year, Grant, A.
 MINERALOGY AND GEOLOGY: 4th Year, Rattray, W. J.; 1st Year, Buck-
 land, G. W.
 FRENCH: 4th Year, Moss, T.; 3rd Year, McDougall, J. L., Sullivan,
 R. (eq.); 2nd Year, Boyd, J. A.; 1st Year, Hector, A.
 GERMAN: 4th Year, Moss, T.; 3rd Year, Sullivan, R.; 2nd Year, Boyd,
 J. A.
 ITALIAN: 4th Year, Moss, T.; 3rd Year, Sullivan, R.
 SPANISH: 4th Year, Moss, T.
 HEBREW: 2nd Year, White, J.; 1st Year, Grant, A.
 AGRICULTURE: 1st Year, Farewell, J. E.
 PUBLIC SPEAKING: Rattray, W. J.
 PUBLIC READING: Mitchell, J.
 ENGLISH ESSAY: Boyd, J. A.

OCCASIONAL STUDENTS.

HEBREW: Leask, R., McKinnon, N.
 SYRIAC: Fenwick, T.
 AGRICULTURE: Brown, J.

1859.

CLASSICS: 4th Year, Kerr, W. H. C.; 3rd Year, Fraser, J. T.; 2nd Year,
 Ross, J. B.; 1st Year, London, J.
 GREEK IAMBICS: Kerr, W. H. C.
 LOGIC: 2nd Year, Ormiston, D.
 METAPHYSICS AND ETHICS: 4th Year, Sullivan, R.; 3rd Year, Ogden, J.
 O.; 2nd Year, Grant, G.; 1st Year, Buchan, J. M.

CHEMISTRY: 4th Year, Mitchell, J.; 3rd Year, Wadsworth, J. J.; 2nd Year, Grant, A.; 1st Year, Roger, W. M.
 MATHEMATICS: 4th Year, McDougall, J. L.; 3rd Year, McMurchy, A.; 2nd Year, Thom, J.; 1st Year, London, J.
 HISTORY: 3rd Year, Boyd, J. A.; 2nd Year, Ormiston, D.; 1st Year, Woods, S.
 ENGLISH: 4th Year, Sullivan, R.; 2nd Year, Hector, A.; 1st Year, Buchan, J. M.
 ENGLISH VERSE: Junius Junior.
 NATURAL HISTORY: 3rd Year, Wadsworth, J. J.; 2nd Year, Farewell, J. E.; 1st Year, Roger, W. M.
 MINERALOGY AND GEOLOGY: 4th Year, Mitchell, J.; 2nd Year, Grant, A., Farewell, J. E.
 FRENCH: 4th Year, McDougall, J. L.; 3rd Year, Boyd, J. A.; 2nd Year, Hector, A.; 1st Year, Woods, S.
 GERMAN: 4th Year, Sullivan, R.; 3rd Year, Boyd, J. A.; 2nd Year, Ormiston, D.
 ITALIAN: 4th Year, Sullivan, R.; 3rd Year, Boyd, J. A.
 SPANISH: 4th Year, McDougall, J. L., Sullivan, R. (wy.)
 METEOROLOGY: 4th Year, Mitchell, J.
 HEBREW AND CHALDEE: 3rd Year, White, J.
 HEBREW: 2nd Year, Grant, G.; 1st Year, Roger, W. M.
 AGRICULTURE: 2nd Year, Farewell, J. E., Baldwin, H. St. G.; 1st Year, Thorburn, D.
 PUBLIC SPEAKING: Moss, T., B. A.
 PUBLIC READING: Boyd, J. A.
 ENGLISH ESSAY: Mitchell, J.

OCCASIONAL STUDENTS.

CHEMISTRY: King, J., Davidson, T., McKee, T.
 MINERALOGY AND GEOLOGY: Hall, J. A., Niven, A.
 FRENCH: Hall, J. A., Bald, E.
 SYRIAC: Leask, R.
 HEBREW AND CHALDEE: Leask, R.
 HEBREW: Graham, E., Turnbull, J.

1860.

CLASSICS: 4th Year, Fraser, J. T.; 3rd Year, Reeve, W. A.; 2nd Year, Woods, S.; 1st Year, Lafferty, A. M.
 LOGIC: 2nd Year, Buchan, J. M.
 METAPHYSICS AND ETHICS: 4th Year, Ogden, J. O.; 3rd Year, Grant, G.; 2nd Year, Buchan, J. M.; 1st Year, McWilliams, W. G.
 CHEMISTRY: 4th Year, Wadsworth, J. J.; 3rd Year, Grant, A.; 2nd Year, Roger, W. M.; 1st Year, Harbottle, R.
 MATHEMATICS: 4th Year, McMurchy, A.; 3rd Year, Ormiston, D., Thom, J.; 2nd Year, London, J.; 1st Year, Lafferty, A. M.
 HISTORY: 3rd Year, Ormiston, D.
 ENGLISH: 4th Year, Boyd, J. A.
 ENGLISH AND ENGLISH: 2nd Year, Woods, S.; 1st Year, McWilliams, W. G.
 ENGLISH VERSE: Buchan, J. M.

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NATURAL HISTORY : 3rd Year, Grant, A. ; 1st Year, McMurrich, W. B.
MINERALOGY AND GEOLOGY : 4th Year, Wadsworth, J. J. ; 2nd Year,
 Tytler, W.
FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Boyd, J. A.
FRENCH, GERMAN, AND ITALIAN : 3rd Year, Turnbull, J.
FRENCH AND GERMAN : 2nd Year, Woods, S.
FRENCH : 1st Year, Oldright, W.
METEOROLOGY : 4th Year, Wadsworth, J. J.
ORIENTAL LANGUAGES : 4th Year, White, J. ; 3rd Year, Grant, G. ;
 1st Year, Gibson, J. M.
PUBLIC SPEAKING : Boyd, J. A.
PUBLIC READING : Roger, W. M.
ENGLISH ESSAY : Gibson, J. M.

OCCASIONAL STUDENTS.

HEBREW AND CHALDEE : Graham, E.
HEBREW : Gracey, H., Young, S.
AGRICULTURE : Wanless, J.

1861.

CLASSICS : 3rd Year, Woods, S. ; 2nd Year, McNish, N. ; 1st Year,
 Connor, J. W.
GREEK VERSE : Lafferty, A. M.
LATIN VERSE : McNish, N.
LOGIC : 2nd Year, McNish, N.
METAPHYSICS AND ETHICS : 4th Year, Grant, G. ; 3rd Year, Gibson, J.
 M. ; 2nd Year, McNish, N. ; 1st Year, McMillan, J.
CHEMISTRY : 4th Year, Grant, A. ; 3rd Year, Tytler, W. ; 2nd Year,
 Harbottle, R. ; 1st Year, Thompson, J. B.
MATHEMATICS : 4th Year, Thom, J. H. ; 3rd Year, London, J. ; 2nd
 Year, Kirkland, T. ; 1st Year, Robertson, T. J., Wilson, J. S. (aq.)
HISTORY : 3rd Year, Gibson, J. M.
ENGLISH : 4th Year, Ormiston, D.
HISTORY AND ENGLISH : 1st Year, Ballantyne, W. D.
ENGLISH VERSE : Woods, S.
NATURAL HISTORY : 3rd Year, Tytler, W. ; 1st Year, Snider, E. F.
MINERALOGY AND GEOLOGY : 4th Year, Grant, A. ; 2nd Year, McMurrich,
 W. B., Wright, T. W.
FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Turnbull, J.
FRENCH, GERMAN, AND ITALIAN : 3rd Year, Gibson, J. M.
FRENCH AND GERMAN : 2nd Year, Oldright, W.
FRENCH : 1st Year, Wilson, J. S.
ORIENTAL LANGUAGES : 4th Year, Grant, G. ; 3rd Year, Hubbard, J. ;
 2nd Year, Gibson, J. M. ; 1st Year, Patton, F.
AGRICULTURE : 2nd Year, Reck, G. ; 1st Year, Thompson, J. B.
PUBLIC SPEAKING : Gibson, J. M.
ENGLISH ESSAY : Reeve, W. P.

1862.

- CLASSICS : 4th Year, Woods, S. ; 3rd Year, McNish, N. ; 2nd Year, vanderSmissen, W. H. ; 1st Year, Hill, J.
 GREEK VERSE : Lafferty, A. M.
 LOGIC : 2nd Year, McMillan, J.
 METAPHYSICS AND ETHICS : 4th Year, Gibson, J. M. ; 2nd Year, McMillan, J.
 CHEMISTRY : 4th Year, (Analytical) Reeve, R. A. ; (Organic) Tytler, W. ; 3rd Year, McMurrich, W. B. ; 2nd Year, Snider, E. F. ; 1st Year, Preston, J.
 MATHEMATICS : 4th Year, London, J. ; 3rd Year, Lafferty, A. M. ; 2nd Year, Robertson, T. J. ; 1st Year, Lount, G., Malloy, W.
 HISTORY : 3rd Year, Gibson, J. M.
 ENGLISH : 4th Year, Gibson, J. M.
 HISTORY AND ENGLISH : 2nd Year, McMillan, J. ; 1st Year, Preston, J.
 ENGLISH VERSE : Squire, G. H.
 NATURAL HISTORY : 3rd Year, McMurrich, W. B. ; 1st Year, Playter, B. F.
 MINERALOGY AND GEOLOGY : 4th Year, Tytler, W. ; 2nd Year, Snider, E. F.
 FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Gibson, J. M.
 FRENCH, GERMAN, AND ITALIAN : 3rd Year, Oldright, W.
 FRENCH AND GERMAN : 2nd Year, Wilson, J. S.
 FRENCH : 1st Year, Tamblyn, W. W.
 METEOROLOGY : 4th Year, Tytler, W.
 ORIENTAL LANGUAGES : 3rd Year, Gibson, J. M.
 AGRICULTURE : 2nd Year, Thompson, J. B., Forneri, C. C. (æq.); 1st Year, Playter, B. F.
 PUBLIC SPEAKING : Woods, S.
 ENGLISH ESSAY : Campbell, J.

OCASIONAL STUDENTS.

- ORIENTAL LANGUAGES : Young, S., McColl, J.

1863.

- CLASSICS : 4th Year, McNish, N. ; 3rd Year, vanderSmissen, W. H. ; 2nd Year, Hill, J. ; 1st Year, Bell, C. W.
 GREEK VERSE : Lafferty, A. M.
 LATIN VERSE : McNish, N.
 LOGIC : 2nd Year, Croly, J. E., Goodwillie, G. S.
 METAPHYSICS AND ETHICS : 3rd Year, Craig, T. D. ; 2nd Year, Campbell, J., Croly, J. E.
 CHEMISTRY : 4th Year, McMurrich, W. B. ; 3rd Year, Snider, E. F. ; 2nd Year, Thompson, J. B. ; 1st Year, Morgan, J. C.
 MATHEMATICS : 4th Year, Lafferty, A. M. ; 3rd Year, Robertson, T. J. ; 2nd Year, Malloy, W. ; 1st Year, Paterson, J. A.
 HISTORY : 3rd Year, McMillan, J.
 ENGLISH : 4th Year, Oldright, W.
 HISTORY AND ENGLISH : 2nd Year, Campbell, J. ; 1st Year, Morgan, J. C.
 ENGLISH VERSE : Squire, G. H.

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 CHEMISTRY :
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 AGRICULTUR
 Greer, C
 PUBLIC SPEA
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 MACDONALD

NATURAL HISTORY: 3rd Year, Harbottle, R., Snider, E. F. (*seq.*); 1st Year, Bell, C. W.
 MINERALOGY AND GEOLOGY: 4th Year, Wright, T. W.; 2nd Year, Corbould, C., Thompson, J. B. (*seq.*)
 FRENCH, GERMAN, ITALIAN, AND SPANISH: 4th Year, Oldright, W.
 FRENCH, GERMAN, AND ITALIAN: 3rd Year, Wilson, J. S.
 FRENCH AND GERMAN: 2nd Year, Tambllyn, W. W.
 FRENCH: 1st Year, Bell, C. W.
 ORIENTAL LANGUAGES: 4th Year, Gibson, J. M.
 AGRICULTURE: 2nd Year, Keefer, W. N.; 1st Year, Schofield, D. H.
 PUBLIC SPEAKING: Fleming, W. B.
 PUBLIC READING: Gibson, J. M.
 ENGLISH ESSAY: Tyner, A. C.

OCCASIONAL STUDENTS.

HEBREW: Moore, W., McLean, A., Warden, R. H. (*seq.*)

1864.

CLASSICS: 4th Year, vanderSmussen, W. H.; 3rd Year, Foster, A.; 2nd Year, Fitzgerald, W.; 1st Year, Connon, C. H.
 GREEK VERSE: Lysimachus.
 LOGIC: 2nd Year, Paterson, J. A.
 METAPHYSICS AND ETHICS: 3rd Year, Campbell, J.; 2nd Year, Delamere, T. D.; 1st Year, Connon, C. H.
 CHEMISTRY: 4th Year, Snider, E. F.; 3rd Year, Thompson, J. B.; 1st Year, Connon, C. H.
 MATHEMATICS: 4th Year, Robertson, T. J.; 3rd Year, Malloy, W.; 2nd Year, Paterson, J. A., Fitzgerald, W. (*seq.*); 1st Year, Magee, J.
 HISTORY: 3rd Year, Campbell, J.
 ENGLISH: 4th Year, Seymour, F. E.
 HISTORY AND ENGLISH: 2nd Year, Campbell, A. F.; 1st Year, Anderson, A.
 ENGLISH VERSE: Campbell, J.
 NATURAL HISTORY: 3rd Year, Thompson, J. B.; 1st Year, Patterson, E. G.
 MINERALOGY AND GEOLOGY: 4th Year, Snider, E. F.
 FRENCH, GERMAN, ITALIAN, AND SPANISH: 4th Year, Seymour, F. E.
 FRENCH, GERMAN, AND ITALIAN: 3rd Year, Tambllyn, W. W.
 FRENCH AND GERMAN: 2nd Year, Campbell, A. F.
 FRENCH: 1st Year, Mewburn, H.
 METEOROLOGY: 4th Year, Snider, E. F.
 ORIENTAL LANGUAGES: 3rd Year, Croly, J. E.; Squire, G. H. (*seq.*); 2nd Year, Wright, P.
 AGRICULTURE: 2nd Year, Keefer, W. N.; 1st Year, Goodwillie, G., Greer, G. M. (*seq.*)
 PUBLIC SPEAKING: King, J.
 ENGLISH ESSAY: 1. King, J.; 2. Croly, J. E.
 PUBLIC READING: Fleming, W. B.
 MACDONALD BUESAR: Macdonald, W.

OCCASIONAL STUDENTS.

CHEMISTRY : Murray, R. G.

ORIENTAL LANGUAGES : 4th Year, Hubbert, J.; 1st Year, Burns, W.

(Since 1864, Matriculated and Occasional Students have been classed together.)

1865.

CLASSICS : 4th Year, Foster, S.; 3rd Year, Bell, C. W.; 2nd Year, Hill, A. C.; 1st Year, Cassels, A.

LOGIC : 2nd Year, Smythe, E. H.

METAPHYSICS AND ETHICS : 3rd Year, Delamere, T. D.; 2nd Year, Smythe, E. H.; 1st Year, Rennelson, W. H.

CHEMISTRY : 4th Year, Thompson, J. B.; 3rd Year, Campbell, A. F., Morgan, J. C. (eq.); 2nd Year, Ellis, W. H.; 1st Year, Bruce, G.

MATHEMATICS : 4th Year, Malloy, W.; 3rd Year, Fitzgerald, W., Paterson, J. A. (eq.); 2nd Year, Patterson, E. G.; 1st Year, Hamilton, A.

ENGLISH : 4th Year, Campbell, J.

HISTORY : 3rd Year, Morgan, J. C.

HISTORY AND ENGLISH : 2nd Year, Smythe, E. H.; 1st Year, Cassels, A.

NATURAL HISTORY : 3rd Year, Morgan, J. C.; 1st Year, Rennelson, W. H.

MINERALOGY AND GEOLOGY : 4th Year, Thompson, J. B.; 2nd Year, Bryce, G.

FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Campbell, J.

FRENCH, GERMAN, AND ITALIAN : 3rd Year, Falconbridge, W. G.

FRENCH AND GERMAN : 2nd Year, White, J.

METEOROLOGY : 4th Year, Thompson, J. B.

ORIENTAL LITERATURE : 4th Year, Croly, J. E.; 3rd Year, Burns, W.; 2nd Year, Beckett, J.; 1st Year, Thornton, R. M.

AGRICULTURE : 2nd Year, Greer, G. M.; 1st Year, Falconbridge, W. G., Morgan, J. C. (eq.)

PUBLIC SPEAKING : 1. Campbell, J., 2. Croly, J. E.

PUBLIC READING : Tyner, A. C.

ENGLISH ESSAY : 1. Bryce, G.; 2. Smythe, E. H.

MACDONALD BURSARY : Macdonald, W.

1866.

CLASSICS : 4th Year, Bell, C. W.; 3rd Year, Hill, A. C.; 2nd Year, Cassels, A.; 1st Year, Rylie, D.

LOGIC : 2nd Year, Thornton, R. M.

METAPHYSICS AND ETHICS : 4th Year, Delamere, T. D.; 3rd Year, Smythe, E. H.; 2nd Year, Rennelson, W. H.

CHEMISTRY : 4th Year, Morgan, J. C.; 3rd Year, Ellis, W. H., Bryce, G.; 1st Year, Rylie, D.

MATHEMATICS : 4th Year, Fitzgerald, W., Paterson, J. A. (eq.); 3rd Year, Patterson, E. G.; 2nd Year, Hamilton, A.; 1st Year, Baker, A., Rylie, D. (eq.)

ENGLISH : 4th Year, Falconbridge, W. G.; 1st Year, Langton, T.

HISTORY : 3rd Year, Patterson, E. G.; 2nd Year, Cassels, A.

NATURAL HISTORY : 3rd Year, Ellis, W. H.; 1st Year, Rylie, D.

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PUBLIC S
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FRENCH
MACDONA

CLASSICS
LOGIC : 2
METAPHY
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MINERALOGY AND GEOLOGY : 4th Year, Morgan, J. C. ; 2nd Year, Grover, T. M.
 METEOROLOGY : 4th Year, Morgan, J. C.
 FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Falconbridge, W. G.
 FRENCH, GERMAN, AND ITALIAN : 3rd Year, White, J.
 FRENCH AND GERMAN : 2nd Year, Purdy, J. ; 1st Year, Ryrrie, D.
 TRANSLATION INTO FRENCH : Gibson, G.
 ORIENTAL LITERATURE : 4th Year, Burns, W. ; 3rd Year, Becket, J. ; 2nd Year, McDiarmid, H. J. ; 1st Year, Lewis, G.
 AGRICULTURE : 2nd Year, Morgan, J. C. ; 1st Year, Bryce, G.
 PUBLIC SPEAKING : 1. Paterson, J. A. ; 2. Deroche, H. M.
 PUBLIC READING : Falconbridge, W. G.
 ENGLISH ESSAY : 1. Junor, D. ; 2. Mooney, D. H.
 MACDONALD BURSARY : Rennelson, W. H.

1867.

CLASSICS : 4th Year, Hill, A. C. ; 3rd Year, Cassels, A. ; 2nd Year, Langton, T., Ryrrie, D. (eq.) ; 1st Year Gibson, G.
 LOGIC : 2nd Year, Scrimger, J.
 METAPHYSICS AND ETHICS : 4th Year, Barron, J. ; 3rd Year, Rennelson, W. H. ; 2nd Year, Scrimger, J.
 CHEMISTRY : 4th Year, Ellis, W. H. ; 3rd Year, Graham, J. E., Atkinson, C. T. (eq.) ; 1st Year, Armstrong, W.
 MATHEMATICS : 4th Year, Patterson, E. G. ; 3rd Year, Galbraith, J. ; 2nd Year, Baker, A. ; 1st Year, Wiggins, S. R.
 ENGLISH : 4th Year, Patterson, E. G. ; 1st Year, Gibson, G.
 HISTORY : 3rd Year, Deroche, H. M. ; 2nd Year, Langton, T.
 NATURAL HISTORY : 3rd Year, Atkinson, C. T. ; 1st Year, Ewen, T.
 MINERALOGY AND GEOLOGY : 4th Year, Ellis, W. H. ; 2nd Year, Hughes, J. H.
 METEOROLOGY : 4th Year, Ellis, W. H.
 FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, White, J.
 FRENCH, GERMAN, AND ITALIAN : 3rd Year, Galbraith, J.
 FRENCH AND GERMAN : 2nd Year, Kingsford, R. E. ; 1st Year, Gibson, G.
 ORIENTAL LITERATURE : 4th Year, Barton, J. ; 3rd Year, McDiarmid, H. J. ; 2nd Year, Lewis, G., McKay, W. (eq.) ; 1st Year, Burnfield, G.
 AGRICULTURE : 2nd Year, Bryce, G. ; 1st Year, Atkinson, C. T., Grover, T. M. (eq.)
 PUBLIC SPEAKING : 1. Black, D. ; 2. Macdonald, W.
 PUBLIC READING : Stewart, McL.
 ENGLISH ESSAY : 1. Ellis, W. H. ; 2. Patterson, E. G.
 FRENCH PROSE : Galbraith, J.
 MACDONALD BURSARY : Langton, T.

1868.

CLASSICS : 2nd Year, Gibson, G. ; 1st Year, Dale, W.
 TRANSLATION INTO GREEK IAMBICS : Grasset, G. E., Tocky, J. R. (eq.)
 LOGIC : 2nd Year, Armstrong, W.
 METAPHYSICS AND ETHICS : 4th Year, Rennelson, W. H. ; 3rd Year, Thornton, R. M. ; 2nd Year, Harcourt, B.

NATURAL THEOLOGY AND EVIDENCES : 3rd Year, Scrimger, J.
 CHEMISTRY : 4th Year, Atkinson, C. T. ; 3rd Year, Biggar, C. R. W. ;
 1st Year, Fletcher, H.
 MATHEMATICS : 4th Year, Galbraith, J. ; 3rd Year, Baker, A. ; 2nd Year,
 Wiggins, S. R., Sinclair, A. (eq.) ; 1st Year, Dale, W.
 ENGLISH : 4th Year, Deroche, H. M. ; 1st Year, Houston, W.
 HISTORY : 3rd Year, Radenhurst, G. A. ; 2nd Year, Edwards, E. B.
 NATURAL HISTORY : 3rd Year, Biggar, C. R. W. ; 1st Year, Houston, W.
 MINERALOGY AND GEOLOGY : 4th Year, Atkinson, C. T. ; 2nd Year,
 Spencer, Z. C.
 METEOROLOGY : 4th Year, Grover, T. M.
 FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Deroche, H. M.
 FRENCH, GERMAN, AND ITALIAN : 3rd Year, Langton, T.
 FRENCH AND GERMAN : 2nd Year, Coyne, J. H. ; 1st Year, Fletcher, H.
 ORIENTAL LITERATURE : 4th Year, Rennelson, W. H. ; 3rd Year, McKay,
 W. A. ; 2nd Year, Burnfield, G. ; 1st Year, McPherson, H.
 AGRICULTURE : 2nd Year, Atkinson, C. T. ; 1st Year, Hughes, J. H.
 PUBLIC SPEAKING : 1. Deroche, H. M. ; 2. Mitchell, W.
 ENGLISH READING : 1. Croly, J. E. ; 2. Macdonald, W.
 ENGLISH ESSAY : 1. Robinson, G. H. ; 2. Macdonald, W., Scrimger, J. (eq.)
 McMURRICH MEDAL : Atkinson, C. T.
 MACDONALD BURSARY : Wightman, J. R.

1869.

CLASSICS : 3rd Year, Gibson, G. ; 2nd Year, Dale, W. ; 1st Year, Fletcher, J.
 TRANSLATION INTO GREEK IAMBICS : Teefy, J. R.
 LOGIC : 2nd Year, McPherson, H.
 METAPHYSICS AND ETHICS : 3rd Year, Harcourt, R. ; 2nd Year, McKewen,
 J. T.
 NATURAL THEOLOGY AND EVIDENCES : 3rd Year, Harcourt, R.
 CHEMISTRY : 4th Year, Biggar, C. R. W. ; 3rd Year, Forrest, W. ; 1st
 Year, Fletcher, J.
 MATHEMATICS : 4th Year, Baker, A. ; 3rd Year, Sinclair, A. ; 2nd Year,
 Dale, W. ; 1st Year, Reid, W. J.
 ENGLISH : 4th Year, Langton, T. ; 1st Year, Fletcher, J.
 HISTORY : 3rd Year, Robinson, H. G. ; 2nd Year, Houston, W.
 NATURAL HISTORY ; 3rd Year, Ewen, T. ; 2nd Year, Ballard, W. H.
 MINERALOGY AND GEOLOGY : 4th Year, Biggar, C. R. W. ; 2nd Year,
 Fletcher, H.
 METEOROLOGY : 4th Year, Biggar, C. R. W.
 FRENCH, GERMAN AND ITALIAN : 3rd Year, Coyne, J. H.
 FRENCH AND GERMAN : 2nd Year, Fletcher, H.
 FRENCH : 1st Year, Fletcher, J.
 GERMAN : 1st Year, White, J.
 ORIENTAL LITERATURE : 4th Year, McKay, W. A. ; 3rd Year, Burnfield,
 G. ; 2nd Year, McPherson, H. ; 1st Year, Montgomery, H.
 AGRICULTURE : 2nd Year, Hughes, J. H. ; 1st Year, Carlyle, A.
 PUBLIC SPEAKING : 1. Biggar, C. R. W. ; 2. Scrimger, J.
 PUBLIC READING : 1. Armstrong, W. ; 2. Smith, J. B.
 ENGLISH ESSAY : 1. Mills, T. W. ; 2. Coyne, J. H.
 McMURRICH MEDAL : Wilkins, D. F. H.
 MACDONALD BURSARY : Fotheringham, T. F.

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1870.

- CLASSICS : 4th Year, Gibson, G. ; 3rd Year, Dals, W. ; 2nd Year, Fletcher, J. ; 1st Year, Wallace, F. H.
 LOGIC : 2nd Year, Black, J. J.
 METAPHYSICS AND ETHICS : 4th Year, Harcourt, R. ; 3rd Year, Wightman, J. R. ; 2nd Year, Straith, P.
 NATURAL THEOLOGY AND EVIDENCES : 3rd Year, Kingston, W. H.
 CHEMISTRY : 4th Year, Spencer, Z. C. ; 3rd Year, Fletcher, H. ; 1st Year, King, W. F.
 MATHEMATICS : 4th Year, Sinclair, A. ; 3rd Year, Ballard, W. H. ; 2nd Year, Killam, A. C., Punshon, J. W. V. (eq.) ; 1st Year, King, W. F.
 ENGLISH : 4th Year, Gibson, G. ; 1st Year, Wallace, F. H.
 HISTORY : 3rd Year, Houston, W. ; 2nd Year, Fletcher, J.
 NATURAL HISTORY : 3rd Year, Fletcher, H. ; 2nd Year, Forrest, W.
 MINERALOGY AND GEOLOGY : 4th Year, Fraser, R. D. ; 2nd Year, Forrest, W.
 METEOROLOGY : 4th Year, Spencer, Z. C.
 FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Coyne, J. H.
 FRENCH, GERMAN, AND ITALIAN : 3rd Year, Fletcher, H., Houston, W. (eq.)
 FRENCH AND GERMAN : 2nd Year, Fletcher, J.
 FRENCH : 1st Year, Wallace F. H.
 GERMAN : 1st Year, Shaw, G. E., Wallace, F. H. (eq.)
 ORIENTAL LITERATURE : 4th Year, Armstrong, W. ; 3rd Year, McPherson, H. ; 2nd Year, McKee, S. J. ; 1st Year, Yule, J. C.
 AGRICULTURE : 2nd Year, Carlyle, A., Palmer, B. J. (eq.) ; 1st Year, Kew, M.
 PUBLIC SPEAKING : 1. Armstrong, W. ; 2. Fraser, R. D.
 PUBLIC READING : 1. Spencer, Z. C. ; 2. Coyne, J. H.
 ENGLISH ESSAY : 1. Armstrong, W. ; 2. Kingston, W. H.
 McMURRICH MEDAL : Fraser, R. D.
 MACDONALD BURSARY : McPherson, H.

1871.

- CLASSICS : 4th Year, Dale, W. ; 3rd Year, Fletcher, J. ; 2nd Year, Wallace, F. H. ; 1st Year, Macbeth, T. T.
 LOGIC : 2nd Year, Robertson, W. J.
 METAPHYSICS AND ETHICS : 4th Year, Wightman, J. R. ; 2nd Year, Robertson, W. J.
 NATURAL THEOLOGY AND EVIDENCES : 3rd Year, McKee, S. J.
 CHEMISTRY : 4th Year, Fotheringham, T. F. ; 3rd Year, Close, J. A., Gibson, J. (eq.) ; 1st Year, Beeman, M. J.
 MATHEMATICS : 4th Year, Ballard, W. H. ; 3rd Year, Killam, A. C. ; 2nd Year, Milligan, H. P. ; 1st Year, Aylesworth, A. B., Dawson, A. (eq.)
 ENGLISH : 4th Year, Houston, W.
 ENGLISH VERSE : Stuart, J. L.
 HISTORY : 3rd Year, Clarkson, F. ; 2nd Year, Robertson, W. J.
 NATURAL HISTORY : 3rd Year, Gibson, J. ; 1st Year, Aylesworth, A. B.
 MINERALOGY AND GEOLOGY : 4th Year, Fletcher, H. ; 2nd Year, Hamilton, J. B.
 METEOROLOGY : 4th Year, Fotheringham, T. F.

FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Fletcher, H.
 FRENCH, GERMAN, AND ITALIAN : 3rd Year, Fletcher, J.
 FRENCH AND GERMAN : 2nd Year, Shaw, G. E., Wallace, F. H. (eq.)
 FRENCH : 1st Year, Macbeth, T. T.
 GERMAN : 1st Year, Donnelly, J. H., Macbeth, T. T. (eq.)
 * FRENCH PROSE : Killam, A. C.
 ORIENTAL LITERATURE : 3rd Year, McKee, S. J. ; 1st Year, Barr, J.
 AGRICULTURE : 2nd Year, Gibson, J. ; 1st Year, Eadie, R., Wilkie, J. (eq.)
 PUBLIC SPEAKING : 1. Robinson, J. G. ; 2. Houston, W.
 PUBLIC READING : 1. Teefy, J. R. ; 2. Ross, A. W.
 ENGLISH ESSAY : 1. Houston, W. ; 2. Dale, W.
 PHILOSOPHY : McPherson, H.
 McMURRICH MEDAL : Fotheringham, T. F.
 MACDONALD BURSARY : Aikins, J. A. M.

1872.

CLASSICS : 4th Year, Fletcher, J. ; 3rd Year, Wallace, F. H. ; 2nd Year, Macbeth, T. T. ; 1st Year, Boyd, F. L.
 LOGIC : 2nd Year, McKechnie, D. L.
 METAPHYSICS AND ETHICS : 4th Year, McKee, S. J. ; 3rd Year, Robertson, W. J. ; 2nd Year, Johnston, W.
 NATURAL THEOLOGY AND EVIDENCES : 3rd Year, Robertson, W. J.
 CHEMISTRY : 4th Year, Gibson, J. ; 3rd Year, King, W. F.
 MATHEMATICS : 3rd Year, King, W. F. ; 2nd Year, Dawson, A. ; 1st Year, Gilmer, H. H.
 ENGLISH : 4th Year, Stuart, J. L. ; 1st Year, Aikins, J. A. M.
 HISTORY : 3rd Year, Robertson, W. J. ; 2nd Year, Macbeth, T. T.
 NATURAL HISTORY : 3rd Year, Hamilton, J. B. ; 2nd Year, Griffin, H. S.
 MINERALOGY AND GEOLOGY : 4th Year, Gibson, J. ; 2nd Year, Thompson, G. W.
 METEOROLOGY : 4th Year, McMichael, D. A.
 FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Killam, A. C.
 FRENCH, GERMAN, AND ITALIAN : 3rd Year, Long, J. H.
 FRENCH AND GERMAN : 2nd Year, Macbeth, T. T.
 FRENCH : 1st Year, Clark, M. S., Dickey, A. R. (eq.)
 GERMAN : 1st Year, Crysler, A.
 FRENCH PROSE : McPherson, L. A.
 GERMAN PROSE : Long, J. H.
 ORIENTAL LITERATURE : 3rd Year, Yule, J. C. ; 2nd Year, Frizzel, W. ; 1st Year, Beattie, D., Beattie, F. R. (eq.)
 AGRICULTURE : 2nd Year, Palmer, E. B. ; 1st Year, Madill, F.
 PUBLIC SPEAKING : 1. Fletcher, J. ; 2. Craig, J. P.
 PUBLIC READING : 1. Christie, J. D. ; 2. Stevenson, E.
 ENGLISH ESSAY : 1. Wallace, F. H. ; 2. Fletcher, J.
 PHILOSOPHY : Houston, W.
 McMURRICH MEDAL : Gibson, J.
 MACDONALD BURSARY : Snider, D. M.

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1873

- CLASSICS : 4th Year, Wallace, F. H. ; 3rd Year, Macbeth, 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, Renwick, J. W., McNab, J. (eq.)
 MATHEMATICS : 4th Year, Milligan, H. P. ; 3rd Year, Aylesworth, A. B., Dawson, A. (eq.) ; 2nd Year, Gilmer, H. H. ; 1st Year, Blackadar, A. K.
 ENGLISH : 4th Year, Long, J. H. ; 1st Year, McFarlane, P.
 HISTORY : 3rd Year, Aylesworth, 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.
 ORIENTAL LITERATURE : 4th Year, Yule, J. C. ; 3rd Year, Amos, W. ; 2nd Year, Beattie, F. R. ; 1st Year, Fraser, D. D.
 FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Long, J. H.
 FRENCH AND GERMAN : 3rd Year, Taylor, S. J.
 GERMAN : 2nd Year, Houston, J.
 GERMAN : 1st Year, Eakins, W. G.
 AGRICULTURE : 2nd Year, Madill, F. ; 1st Year, Bryce, P.
 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.
 MACDONALD BURSARY : Beattie, F. R.

1874.

- CLASSICS : 4th Year, Macbeth, T. T. ; 3rd Year, Boyd, F. L. ; 2nd Year, Nicholson, E. E. ; 1st Year, Ponton, W. N.
 LOGIC : 2nd Year, Stewart, J. W. A.
 CHEMISTRY : 4th Year, Thompson, G. W. ; 3rd Year, Fletcher, W. ; 1st Year, Davis, S. P.
 MATHEMATICS : 4th Year, Dawson, A. ; 3rd Year, Gilmer, H. H. ; 2nd Year, Blackadar, A. K. ; 1st Year, Cox, J. L.
 ENGLISH : 4th Year, Johnston, W. ; 1st Year, Davis, S. P.
 ENGLISH VERSE : Boyd, F. L.
 HISTORY : 3rd Year, Fletcher, W. ; 2nd Year, Bryce, P.
 MINERALOGY AND GEOLOGY : 4th Year, Griffin, H. S. ; 2nd Year, Montgomery, H.
 NATURAL HISTORY : 3rd Year, Fletcher, W. ; 2nd Year, Montgomery, H.
 METAPHYSICS AND ETHICS : 4th Year, Johnston, W. ; 3rd Year, Beattie, F. R., Carscadden, T. (eq.) ; 2nd Year, Stewart, J. W. A.
 NATURAL THEOLOGY : 3rd Year, McDiarmid, A.
 ORIENTAL LITERATURE : 3rd Year, Beattie, F. R. ; 2nd Year, Harris, E. ; 1st Year, Fowlie, R.

FRENCH, GERMAN, ITALIAN, AND SPANISH : 4th Year, Ponton, E. G.
 FRENCH, GERMAN, AND ITALIAN : 3rd Year, Redditt, T. H.
 FRENCH, AND GERMAN : 2nd Year, Eskins, W. G. ; 1st Year, Ponton, W. N.
 AGRICULTURE : 1st Year, Palmer, J.
 PUBLIC SPEAKING : 1. Johnston, W. ; 2. Aylesworth, A. B.
 PUBLIC READING : 1. Stevenson, E. ; 2. Embruce, L. E.
 PHILOSOPHY : Wilson, W. A.
 McMURRICH MEDAL : Betts, F. P.
 MACDONALD BURSARY : Redditt, T. H.

1875.

CLASSICS : 4th Year, Boyd, F. L. ; 3rd Year, Nicholson, E. E. ; 2nd Year, Wetherell, J. E. ; 1st Year, Farmer, J.
 LOGIC : 2nd Year, McColl, D.
 CHEMISTRY : 4th Year, Fletcher, W. ; 3rd Year, Blackadar, A. K. ; 1st Year, Proctor, E. R. C.
 MATHEMATICS : 4th Year, King, W. F. ; 3rd Year, Blackadar, A. K. ; 2nd Year, Cox, J. L. ; 1st Year, Hayter, F.
 ENGLISH : 4th Year, Aikins, J. A. M. ; 1st Year, Hague, D.
 HISTORY : 3rd Year, Bryce, P. ; 2nd Year, Field, G. W.
 MINERALOGY AND GEOLOGY : 4th Year, Fletcher, W. ; 2nd Year, Davis, S. P.
 NATURAL HISTORY : 3rd Year, Montgomery, H. ; 2nd Year, Johnston, A.
 METAPHYSICS AND ETHICS : 4th Year, McMurchie, J. ; 3rd Year, Ross, J. ; 2nd Year, McColl, D.
 NATURAL THEOLOGY : 3rd Year, Watt, R.
 ORIENTAL LITERATURE : 3rd Year, Harris, E. ; 2nd Year, Baird, A., Griffith, T. ; 1st Year, Steele, A.
 FRENCH, GERMAN, AND ITALIAN : 3rd Year, Paterson, D. S.
 FRENCH AND GERMAN : 2nd Year, Ponton, W. N. ; 1st Year, Keys, D. R.
 AGRICULTURE : 1st Year, Proctor, E. R. C.
 PUBLIC SPEAKING : 1. Aikins, J. A. M. ; 2. Carscadden, T.
 PUBLIC READING : 1. Kerr, F. W. ; 2. Dobbs, O. G.
 ENGLISH ESSAY : 1. Bryant, J. E. ; 2. Camern, J.
 McMURRICH MEDAL : Fletcher, W.
 DUFFERIN MEDAL : Nicholson, E. E.
 MACDONALD BURSARY : Ramsay, D. M.

1876.

CLASSICS : 4th Year, Nicholson, E. E. ; 3rd Year, Johnston, A., Wetherell, J. E. (ex.) ; 2nd Year, Morgan, J. ; 1st Year, McCaul, C. C.
 LOGIC : 2nd Year, McGregor, M.
 CHEMISTRY : 4th Year, Blackadar, A. K., Bryce, P. (ex.) ; 3rd Year, Panton, J. H. ; 1st Year, McMurrich, J. P.
 MATHEMATICS : 4th Year, Blackadar, A. K. ; 2nd Year, Campbell, J. H. M. ; 1st Year, McMin, W. J. R.
 ENGLISH : 4th Year, Doherty J. ; 1st Year, McMurrich, J. P.
 HISTORY : 3rd Year, Baynou, G. W. ; 2nd Year, Hunter, J. M.

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METEOROLOGY: 4th Year, Blackadar, A. K.
 MINERALOGY AND GEOLOGY: 4th Year, Montgomery, H.; 2nd Year, McGill, A.
 NATURAL HISTORY: 3rd Year, Davis, S. P.; 2nd Year, McGill, A.
 METAPHYSICS AND ETHICS: 4th Year, Steele, A.; 3rd Year, Eastman, S. H.; 2nd Year, McGregor, M.
 NATURAL THEOLOGY: 3rd Year, Hunter, W. A.
 ORIENTAL LITERATURE: 4th Year, Watt, R.; 3rd Year, Baird, A., Wolverton, N. (ex.); 2nd Year, McEwan, P. H.; 1st Year, Builder, J.
 FRENCH, GERMAN, ITALIAN, AND SPANISH: 4th Year, Paterson, D. S.
 FRENCH, GERMAN, AND ITALIAN: 3rd Year, Ponton, W. N.
 FRENCH AND GERMAN: 2nd Year, Keys, D. R.
 FRENCH: 1st Year, McMinn, W. J. R.
 GERMAN: 1st Year, McMurrich, J. P.
 PUBLIC SPEAKING: 1. Field, G. W.; 2. Cameron, J.
 PUBLIC READING: 1. Wolverton, N.; 2. English, E. N.
 ENGLISH ESSAY: 1. Bryce, P.; 2. Ross, H. C.
 McMURRICH MEDAL: Bryce, P.
 DUFFERRIN MEDALS: 1. Bowes, E. A. E.; 2. Keys, D. R.
 MACDONALD BURSARY: Dickson, J. E.

1877.

CLASSICS: 4th Year, Johnston, A., Wetherell, J. E. (ex.); 3rd Year, Morgan, J., Smoke, S. C. (ex.); 2nd Year, McCaul, C. C.; 1st Year, Herridge, W. T.
 LOGIC: 2nd Year, Cameron, J. D., Cassels, R. S. (ex.)
 CHEMISTRY, 4th Year, Panton, J. H.; 3rd Year, Millar, C.; 1st Year, London, W. J.
 MATHEMATICS: 4th Year, Bryant, J. E.; 3rd Year, Hayter, F.; 2nd Year, McMinn, W. J. R.; 1st Year, London, W. J.
 ENGLISH: 4th Year, Brown, E. B.; 1st Year, Ballantyne, J.
 HISTORY: 3rd Year, Hunter, J. M.; 2nd Year, Cameron, J. D.
 MINERALOGY AND GEOLOGY: 4th Year, Davis, S. P.; 2nd Year, McMurrich, J. P.
 NATURAL HISTORY: 3rd Year, Millar, C.; 2nd Year, Cameron, E. R.
 METAPHYSICS AND ETHICS: 4th Year, Beattie, D. McK.; 3rd Year, McGregor, M.; 2nd Year, Builder, J.
 NATURAL THEOLOGY: 3rd Year, McGregor, M.
 ORIENTAL LITERATURE: 3rd Year, McEwan, P. A.; 2nd Year, Builder, J.; 1st Year, Wright, J. K.
 FRENCH, GERMAN, ITALIAN, AND SPANISH: 4th Year, Ponton, W. N.
 FRENCH, GERMAN, AND ITALIAN: 3rd Year, Keys, D. R.
 FRENCH AND GERMAN: 2nd Year, McMurrich, J. P.; 1st Year, Ballantyne, J.
 PUBLIC SPEAKING: 1. Wetherell, J. E.; 2. Wolverton, N.
 PUBLIC READING: 1. Eastman, S. H.; 2. Aikins, H. W.
 ENGLISH ESSAY: 1. Hunter, J. M.; 2. Bell, J. W.
 McMURRICH MEDAL: Panton, J. H.
 MACDONALD BURSARY: McCaul, C. C.

1878.

- CLASSICS : 4th Year, Smoke, S. C. ; 3rd Year, Cameron, J. D. ; 2nd Year, Carruthers, A. ; 1st Year, Jarvis, F. W.
 LOGIC : 2nd Year, Thompson, R. Y.
 CHEMISTRY : 4th Year, Millar, C. ; 3rd Year, McMurrich, J. P. ; 2nd Year, Tyrrell, J. B. ; 1st Year, Milner, W. S.
 MATHEMATICS : 4th Year, Hayter, F. ; 3rd Year, McMinn, W. J. B. ; 2nd Year, Loudon, W. J. ; 1st Year, Reid, A. W.
 ENGLISH : 4th Year, Keys, D. R. ; 3rd Year, Chisholm, J. ; 1st Year, Jarvis, F. W.
 HISTORY : 3rd Year, Chisholm, J. ; 2nd Year, Jackson, J. B.
 MINERALOGY AND GEOLOGY : 4th Year, Millar, C. ; 2nd Year, Tyrrell, J. B.
 NATURAL HISTORY : 4th Year, Millar, C. ; 3rd Year, McMurrich, J. P. ; 2nd Year, Tyrrell, J. B.
 METEOROLOGY : 4th Year, Campbell, J. H. M.
 METAPHYSICS AND ETHICS : 4th Year, McGregor, M. ; 3rd Year, Cameron, J. D. ; 2nd Year, Thompson, R. Y.
 ORIENTAL LITERATURE : 4th Year, McEwen, P. A. ; 3rd Year, McLachlin, A. G. ; 2nd Year, McKay, A. ; 1st Year, McKay, J. S.
 FRENCH, GERMAN, AND ITALIAN : 4th Year, Keys, D. R. ; 3rd Year, Chisholm, J.
 FRENCH AND GERMAN : 2nd Year, Ballantyne, J.
 FRENCH : 1st Year, Levan, I. M.
 GERMAN : 1st Year, Levan, I. M., Reid, J. M. (seq.)
 PUBLIC SPEAKING : 1. McColl, D. ; 2. McGregor, M.
 PUBLIC READING : 1. Keys, D. R. ; 2. Hamilton, H. R. P.
 ENGLISH ESSAY : 1. McDonald, J. ; 2. Russell, J. W.
 MACDONALD BURSARY : McMurrich, J. P.

1879.

- CLASSICS : 4th Year, Culham, J. A. ; 3rd Year, Carruthers, A. ; 2nd Year, Gwynne, W. D. ; 1st Year, O'Meara, A. E.
 LOGIC : 2nd Year, Keefer, F. H.
 CHEMISTRY : 4th Year, McMurrich, J. P. ; 3rd Year, Acheson, G. ; 2nd Year, Curveth, G. H. ; 1st Year, Mustard, J. W.
 MATHEMATICS : 4th Year, Hamilton, J. A. ; 3rd Year, Loudon, W. J. ; 2nd Year, Reid, A. W. ; 1st Year, Clark, J. M.
 ENGLISH : 4th Year, Chisholm, J. ; 3rd Year, Lydgate, J. M. ; 2nd Year, Laidlaw, W. ; 1st Year, McIntyre, E. J.
 HISTORY : 3rd Year, Lydgate, J. M. ; 2nd Year, Milligan, T. C.
 MINERALOGY AND GEOLOGY : 4th Year, McCaul, C. C. ; 3rd Year, Tyrrell, J. B. ; 2nd Year, Ruttan, R. F.
 NATURAL HISTORY : 4th Year, McMurrich, J. P. ; 3rd Year, Acheson, G. ; 2nd Year, Ruttan, R. F.
 METAPHYSICS AND ETHICS : 4th Year, Cameron, J. D. ; 3rd Year, Courtice, A. C. ; 2nd Year, McAndrew, J. A.
 ORIENTAL LITERATURE : 4th Year, Bannerman, D. ; 3rd Year, Builder, J. ; 2nd Year, McKay, J. S. ; 1st Year, Duvernet, F. H., Ness, W. H. (seq.)

FRENCH, GERMAN, AND ITALIAN: 4th Year, Chisholm, J.; 3rd Year, Fraser, W. H., James, W. J. (*seq.*)
FRENCH: 1st Year, Davis, E. P.
GERMAN: 1st Year, McGillivray, J., McIntyre, E. J. (*seq.*)
FRENCH PROSE: Fraser, W. H.
GERMAN PROSE: Towes, P.
PUBLIC SPEAKING: 1. Cameron, J. D.; 2. Herridge, W. T.
PUBLIC READING: 1. Hamilton, H. R. P.; 2. Corcoran, T. P.
ENGLISH ESSAY: 1. Lydgate, J. M.; 2. Herridge, W. T.
McMURRICH MEDALS: 1. Cameron, E. R.; 2. McMurrich, J. P.
MACDONALD BURSARY: Squair, J.

1880.

CLASSICS: 4th Year, Carruthers, A.; 3rd Year, Milner, W. S.; 2nd Year, Dunn, H. L.; 1st Year, Crichton, A.
LOGIC: 2nd Year, Clark, J. M.
CHEMISTRY: 4th Year, Tyrrell, J. B.; 3rd Year, Stewart, S.; 2nd Year, Scott, A. Y.; 1st Year, Johnson, A. S.
MATHEMATICS: 3rd Year, Reid, A. W.; 2nd Year, Clark, J. M., MacMurchy, A. (*seq.*); 1st Year, McKay, J.
ENGLISH: 4th Year, Lydgate, J. M.; 3rd Year, Laidlaw, W.; 2nd Year, Wright, H. J.; 1st Year, Tibb, R. C.
HISTORY: 3rd Year, Milligan, T. C.
MINERALOGY AND GEOLOGY: 4th Year, McGill, A.; 3rd Year, Carveth, G. H.; 2nd Year, Smith, G. A.
NATURAL HISTORY: 4th Year, McCallum, A. B.; 3rd Year, Ruttan, R. F.; 2nd Year, Langstaff, E. F.
METAPHYSICS AND ETHICS: 4th Year, Thomson, R. Y.; 3rd Year, McKay, J. S.; 2nd Year, Kemp, F. W.
ORIENTAL LITERATURE: 4th Year, Stuart, J.; 3rd Year, Hepburn, T., McKay, J. S. (*seq.*); 2nd Year, DuVernet, F. H., Warriner, W. H., (*seq.*); 1st Year, Hamilton, A.
FRENCH, GERMAN, AND ITALIAN: 4th Year, Fraser, W. H.
FRENCH: 1st Year, Squair, J.
GERMAN: 1st Year, Squair, J.
FRENCH PROSE: Fraser, W. H.
GERMAN PROSE: Fraser, W. H., Schmidt, O. L.
SPEAKERS: 1. Herridge, W. T.; 2. Thomson, R. Y.
READERS: 1. Laidlaw, W.; 2. Smellie, W. K. T.
ESSAYISTS: 1. Herridge, W. T.; 2. Lydgate, J. M.
McMURRICH MEDAL: 1. Lydgate, J. M.
MACDONALD BURSARY: Squair, J.

1881.

CLASSICS: 4th Year, Milner, W. S.; 3rd Year, McGillivray, D.; 2nd Year, Fairclough, H. R.; 1st Year, Boville, T. C.
LOGIC: 2nd Year, Farquharson, W.
CHEMISTRY: 4th Year, Ruttan, R. F.; 3rd Year, Scott, A. Y.; 1st Year, Bradley, W. I.

MATHEMATICS: 3rd Year, Clark, J. M.; 2nd Year, Campbell, T. G.;
1st Year, Mulvey, T. J.
ENGLISH: 4th Year, Laidlaw, W.; 3rd Year, Wright, H. J.; 2nd Year,
Squair, J.; 1st Year, MacKenzie, W. P.
HISTORY: 3rd Year, Wright, H. J.; 2nd Year, Squair, J.
MINERALOGY AND GEOLOGY: 4th Year, Ruttan, R. F.; 3rd Year, Smith,
G. A.; 2nd Year, Cameron, D. O.
NATURAL HISTORY: 4th Year, Carveth, G. H.; 3rd Year, Smith, G. A.;
1st and 2nd Years, Cameron, D. O.
METAPHYSICS AND ETHICS: 3rd Year, Creelman, W. F. W.; 2nd Year,
Johnson, A. S.
ORIENTAL LITERATURE: 4th Year, Baker, J. J.; 3rd Year, Hamilton, J.;
2nd Year, Daniel, E.; 1st Year, Freeman, G. E.
FRENCH, GERMAN, AND ITALIAN: 3rd Year, Gunther, E. F.
FRENCH AND GERMAN: 2nd Year, Squair, J.
FRENCH: 1st Year, Smith, W. H.
GERMAN: 1st Year, Smith, W. H.
FRENCH PROSE: Squair, J.
GERMAN PROSE: Schmidt, O. L.
SPEAKERS: 1. Hanna, W. G.; 2. Laidlaw, W.
READERS: 1. Haddow, R.; 2. Lobb, A. F.
ESSAYISTS: 1. Brown, J. H.; 2. Creelman, W. F. W.
MACDONALD BURSARY: Robertson, J. C.

1882.

CLASSICS: 4th Year, McGillivray, D.; 3rd Year, Robertson, J. C.;
2nd Year, Little, R. A.; 1st Year, Walker, W. H.
LOGIC: 2nd Year, Gray, R. A.
CHEMISTRY: 4th Year, Smith, G. A.; 3rd Year, Lawson, A.; 2nd Year,
Bradley, W. I.; 1st Year, Kenrick, E. B., Stevenson, A. (sq.)
MATHEMATICS: 4th Year, Clark, J. M.; 3rd Year, Ross, G.; 2nd Year,
Mulvey, T. J.; 1st Year, McGeary, J. H.
ENGLISH: 4th Year, Wright, H. J.; 3rd Year, Langton, H. H.; 2nd Year,
Bowes, J. H.; 1st Year, Sykes, F. H.
ETHNOLOGY: 4th Year, Wright, H. J.
HISTORY: 3rd Year, Squair, J.; 2nd Year, Smith, W. H.
MINERALOGY AND GEOLOGY: 4th Year, Smith, G. A.; 3rd Year, Cameron,
D. O.; 2nd Year, Bradley, W. I.
BIOLOGY: 4th Year, Hall, T. P.; 2nd Year, Hardie, T. M.
METAPHYSICS AND ETHICS: 4th Year, Creelman, W. F.; 3rd Year,
Johnson, A. S.; 2nd Year, Beattie, A.
ORIENTAL LITERATURE: 4th Year, Hamilton, J.; 3rd Year, Donovan,
A. M., Jaffray, J. A. (sq.); 2nd Year, Cline, W. H., Stillwell, J. R.
(sq.); 1st Year, McGillivray, J.
FRENCH, GERMAN, AND ITALIAN: 4th Year, Gunther, E. F.; 3rd Year,
Squair, J.
FRENCH AND GERMAN: 2nd Year, Smith, W. H.
FRENCH: 1st Year, Sykes, F. H.
GERMAN: 1st Year, Sykes, F. H.
SPEAKERS: 1. Davis, E. P.; 2. McKay, J.
READERS: 1. Lobb, A. F.; 2. Henderson, A.
ESSAYISTS: 1. Clark, J. M.; 2. McIntyre, E. J.
LORNE MEDAL: Holmes, G. W.
MACDONALD BURSARY: Hamilton, H. J.

1883.

- CLASSICS: 4th Year, Robertson, J. C.; 3rd Year, Twohey, W. J. J.; 2nd Year, Walker, W. H.; 1st Year, Mustard, W. P.
 LOGIC: 2nd Year, Webster, C. A.
 CHEMISTRY: 4th Year, Lawson, A. C.; 3rd Year, McEachern, N.; 2nd Year, Shutt, F. T.; 1st Year, Graham, J. D., Roche, F. J.
 MATHEMATICS: 3rd Year, Fields, J. C.; 2nd Year, McGeary, J. H.; 1st Year, Moore, A. H.
 ENGLISH: 4th Year, Langton, H. H.; 3rd Year, Robinette, T. C.; 2nd Year, Hamilton, H. J.; 1st Year, Gourlay, R.
 ETHNOLOGY: 4th Year, Dewar, H. H.
 HISTORY: 3rd Year, Milligan, W. G.; 2nd Year, Hamilton, H. J.
 MINERALOGY AND GEOLOGY: 4th Year, Cameron, D. O.; 3rd Year, Wood, H. R.; 2nd Year, Kenrick, E. B., Shutt, F. T.
 BIOLOGY: 4th Year, Lawson, A. C.; 3rd Year, Gamble, J.
 METAPHYSICS AND ETHICS: 3rd Year, Young, J. McG.; 2nd Year, Weir, A.
 ORIENTAL LITERATURE: 4th Year, Denovan, A. M.; 3rd Year, Cline, W. H.; 2nd Year, Boville, R. G.; 1st Year, Doherty, A. E.
 FRENCH, GERMAN AND ITALIAN: 4th Year, Squair, J.; 3rd Year, Smith, W. H.
 FRENCH: 1st Year, Young, A. H.
 GERMAN: 1st Year, Chamberlain, A. F., Young, A. H. (*op.*)
 FRENCH PROSE: Whetham, C.
 GERMAN PROSE: Whetham, C.
 ENGLISH VERSE: Bowes, J. H.
 SPEAKERS: 1. McKay, J.; 2. Lobb, A. F.
 READERS: 1. Henderson, A.; 2. MacMechan, A. M.
 ESSAYISTS: 1. Stovenson, Andrew; 2. Balmer, R.
 LORNE MEDAL: Weir, A.
 MACDONALD BURSARY: Gourlay, R.

1884.

- CLASSICS: 4th Year, Holmes, G. W.; 3rd Year, Walker, W. H.; 2nd Year, Mustard, W. P.; 1st Year, Stratton, A. W.
 LOGIC: 2nd Year, Duncan, J. McD.
 CHEMISTRY: 4th Year, Gamble, J.; 3rd Year, Shutt, F. T.; 2nd Year, Chambers, G.; 1st Year, Miller, W. L.
 MATHEMATICS: 3rd Year, McGeary, J. H., McKay, A. C.; 2nd Year, Bowerman, L. H.; 1st Year, Duff, J. A.
 ENGLISH: 4th Year, Bowes, J. H.; 3rd Year, Hamilton, H. J.; 2nd Year, Chamberlain, A. F.; 1st Year, Hardie, C. J.
 ETHNOLOGY: 4th Year, Robinette, T. C.
 HISTORY: 3rd Year, Hamilton, H. J.; 2nd Year, Young, A. H.
 MINERALOGY AND GEOLOGY: 4th Year, Gamble, J., Wood, H. R.; 3rd Year, Shutt, F. T.; 2nd Year, Chambers, G., Nesbit, W. B.
 BIOLOGY: 4th Year, Gamble, J.; 3rd Year, Shutt, F. T.; 2nd Year, Dewar, W.
 METAPHYSICS AND ETHICS: 4th Year, Young, J. McG.; 3rd Year, Weir, A.; 2nd Year, Duncan, J. McD., Reid, H. E. A.

ORIENTAL LITERATURE: *4th Year*, McKay, W. J.; *3rd Year*, McGilivray, J., McKenzie, D.; *2nd Year*, Doherty, A. E.; *1st Year*, McKay, R. R./Needham, G.

FRENCH, GERMAN AND ITALIAN: *4th Year*, Smith, W. H.

FRENCH AND GERMAN: *2nd Year*, Chamberlain, A. F.

FRENCH: *1st Year*, Féré, G. A.

GERMAN: *1st Year*, Kent, N.

FRENCH PROSE: Whetham, C.

GERMAN PROSE: Whetham C.

PRIZE POEM: Bowes, J. H.

SPEAKERS: 1, Leslie, R. J.; 2, Duff, L. P.

READERS: 1, MacMechan, A. M.; 2, Duff, R. J.

ESSAYISTS: 1, MacMurchy, I. D. J.; 2, Sykes, F. H.

LOBBE MEDAL: Chambers, G.

MACDONALD SCHOLARSHIP: Hunter, W. H.

1885.

CLASSICS: *4th Year*, Walker, W. H.; *3rd Year*, Mustard, W. P.; *2nd Year*, Stratton, A. W.; *1st Year*, Mainland, A. W.

MATHEMATICS: *3rd Year*, Martin, I. E.; *2nd Year*, Stuart, J. C.; *1st Year*, McGowad, J.

ENGLISH: *4th Year*, Hamilton, H. J.; *3rd Year*, Chamberlain, A. F.; *2nd Year*, Hardie, C. J.; *1st Year*, Dales, J. N.

HISTORY: *3rd Year*, Balmer, Miss E.; *2nd Year*, Hardie, C. J.

ETHNOLOGY: *4th Year*, Holmes, J. G.

FRENCH, GERMAN, AND ITALIAN: *4th Year*, Balmer, Miss E.

FRENCH AND GERMAN: *2nd Year*, Logie, T.

FRENCH: *1st Year*, Steen, F. J.

GERMAN: *1st Year*, Steen, F. J.

CHEMISTRY: *4th Year*, Shutt, F. T.; *3rd Year*, Chambers, G.; *2nd Year*, Miller, W. L.

BIOLOGY: *4th Year*, Walmsley, T.; *3rd Year*, Bell, G., Mackenzie, J. J.; *2nd Year*, Miller, W. L.

MINERALOGY AND GEOLOGY: *4th Year*, Kenrick, E. R.; *3rd Year*, Chambers, G.; *2nd Year*, Roseburgh, T. R.

METAPHYSICS AND ETHICS: *3rd Year*, Duncan, J. McD.; *2nd Year*, Spence, Miss N.

LOGIC: *2nd Year*, McMillan, J. A.

ORIENTAL LITERATURE: *4th Year*, Mackenzie, D.; *3rd Year*, Doherty, A. E.; *2nd Year*, Reid, H. E. A.; *1st Year*, Johnston, R. H.

ESSAYISTS: 1, Sykes, F. H.; 2, McBrady, W.

LANDSOWNE MEDAL: Hardie, C. J.

MACDONALD SCHOLARSHIP: Gibson, T. A.

1886.

MEDALS, SCHOLARSHIPS, AND PRIZES.

CLASSICS: Medallist—*4th Year*, Mustard, W. P.; Scholarships—*3rd Year*, 1, Sliter, E. O.; 2, Stratton, A. W.; *2nd Year*, 1, Crawford, H. J.; 2, Waugh, J.

- PHYSICS: Medallist—4th Year, Bowerman, L. H.: Scholarships—3rd Year, 1. Stuart, J. C.; 2. Flach, U. J., and Keeler, A. J. (sq).
 MATHEMATICS: Medallist—4th Year, Martin, I. E.: Scholarships—2nd Year, 1. Witton, J. G., and McGowan, J. (sq).
 NATURAL SCIENCES: Medallist—Brent, C.: Scholarships—3rd Year, Miller, W. L.: 2nd Year, Bensley, R. R.
 MENTAL AND MORAL SCIENCE AND LOGIC: Medallist—4th Year, Logie, T. M.: Scholarships—3rd Year, Hume, J. G.: 2nd Year, Cross, G.
 MODERN LANGUAGES: Scholarships—3rd Year, Logie, T.: 2nd Year, Charles, Miss H.
 ORIENTAL LANGUAGES: Scholarships—2nd Year, Burwash, A.
 GENERAL PROFICIENCY: Scholarships—2nd Year, 1. Bensley, R. R.; 2. Charles, Miss H.; 3. Jeffrey, E. C.

1887.

MEDALS, SCHOLARSHIPS, AND PRIZES.

- CLASSICS: Medallist—4th Year, Sliter, E. O.: Scholarships—3rd Year, 1. Crawford, H. J.; 2. Nicol, W. B.: 2nd Year, 1. Cody, H. J.; 2. Fraser, G. A. H.; 3. McKay, D.
 PHYSICS: Scholarships—3rd Year, 1. McGowan, J.; 2. Witton, J. G.
 MATHEMATICS: Medallist—4th Year, Stuart, J. C.: Scholarships—2nd Year, 1. Moore, H. R.; 2. Hull, D.
 MODERN LANGUAGES: Medallist—4th Year, Logie, T.: Scholarships—3rd Year, Charles, Miss H.: 2nd Year, 1. Cody, H. J.; 2. Snider, F. C.
 NATURAL SCIENCES: Medallist—4th Year, Miller, W. L.: Scholarships—3rd Year, Bensley, R. R.: 2nd Year, Copland, J. S.
 MENTAL AND MORAL PHILOSOPHY: Medallist—4th Year, Reid, H. E. A.: Scholarships—3rd Year, Cross, G.: 2nd Year, Tracy, F.
 ORIENTAL LANGUAGES: Scholarships—2nd Year, McNair, J.
 GENERAL PROFICIENCY: Scholarships—2nd Year, Cody, H. J.
 FREDERICK WYLD PRIZE: Hodgins, F. B.
 PUBLIC SPEAKING: Ferguson, J. A.
 READING: Henderson, J. W.

EXPLANATION OF THE NUMBERS ATTACHED TO THE
NAMES IN THE FOLLOWING LISTS.

1. Examiner in the University of Toronto, for 1888.
2. Inspector of High Schools and Collegiate Institutes.
3. Head Master of High School or Collegiate Institute.
4. Gold Medallist in Law.
5. Silver Medallist in Law.
6. Gold Medallist in Medicine.
7. Silver Medallist in Medicine.
8. Gold Starr Medallist in Medicine.
9. Silver Starr Medallist in Medicine.
10. Gold Medallist in Classics.
11. Silver Medallist in Classics.
12. Gold Medallist in Mathematics.
13. Silver Medallist in Mathematics.
14. Gold Medallist in Physics.
15. Silver Medallist in Physics.
16. Gold Medallist in Modern Languages.
17. Silver Medallist in Modern Languages.
18. Gold Medallist in Natural Sciences.
19. Silver Medallist in Natural Sciences.
20. Gold Medallist in Metaphysics and Ethics.
21. Silver Medallist in Metaphysics and Ethics.
22. Silver Medallist in Ethics.
23. Chancellor's Medallist for Evidences.
24. Jameson Medallist.
25. Prince's Prizeman.

GRADUATES.

FORMERLY MATRICULATED STUDENTS IN ARTS.

LL.D.	M.D.
1863 *Crooks, A. 10, 21, (ob.)	1888 Trimble, Robert J.
1887 Kennedy, G., 20.	1859 Walker, Nathaniel O. 18.
1874 MacNish, Neil, 1, 10.	1877 White, James. 7, 9, 11.
1873 McLennan, Jas. A., 13, 2.	1888 †† Wright, Adam Henry, 7.
1881 Smythe, Edward Handley.	
1870 Waters, D.	M. A.
M. D.	
1885 Bray, J.	1877 Abraham, R. H. 19.
1888 Britton, C. H.	1883 Acheson, George, 16.
1876 Britton, William, 1, 6, 8.	1886 Aikins, J. A. Manning.
1888 Bryce, P. H., 7, 9.	1885 Alexander, L. H.
1869 Buchan, Humphrey Ewing.	1877 Armstrong, T. C. L., 1, 17.
1877 Covernton, Theodore S., 4.	1871 Armstrong, William, 21.
1876 Farewell, Adolphus, 7, 9.	1875 Aylesworth, Allan B., 5, 13, 21.
1888 † Ferguson, John, 1, 7.	1880 Baird, Andrew B.
1875 Ferrier, William.	1878 † Baker, Alfred, 12.
1862 Forrest, William, 3, 6, 9, 19.	1882 Baker, Johnson Jacob.
1888 Graham, W.	1874 Ballantyne, Francis.
1867 Kelly, Michael J.	1875 Ballard, William, 1, 12.
1876 Lesslie, Rolph Bidwell.	1872 Bapstie, George, 19.
1888 Machell, Henry Thomas.	1874 Barwick, Walter.
1866 Martyn, D. Witt, H., 7.	1876 Beattie Francis, 21.
1867 MacKay, A.	1877 Beck, Henry Thatcher.
1867 † Oldwright, William, 16.	1866 Bell, John W.
1878 Robison, Robert Hunter.	1865 Bemiss David, 19.
1888 Shaw, George M., 7.	1878 Bigg, Edmund Murney, 3.
1836 Sill, Abraham.	1873 Biggar, Chas. R. Webster, 13.
1871 Tisdell, F. B., 7, (ob.)	1883 Birchard, Isaac James.
	1883 Blackadar, A. L., 12, 19, 25.
	1858 † Blake, D. E., 11.

*Q. C. † Member of the Senate of the University of Toronto; Professor of Mathematics, University of Toronto.

‡ Member of the Senate of the University of Toronto; Professor of Sanitary Science in the University of Toronto, Medical Faculty.

§ Science Master, Normal School, Ottawa.

¶ Chancellor of the University of Toronto, Q. C., M. P.

‡‡ Demonstrator in Anatomy in the Medical Faculty, University of Toronto.

††† Member of the Senate of the University of Toronto; Professor of Obstetrics in the University of Toronto, Medical Faculty.

GRADUATES—Continued.

M. A.		M. A.	
1866	Bowers, Jacob E.	1883	Duncan, William Andrew.
1858	Bowlby, Ward Farnilton, 4, 24.	1878	Eakins, William George, 17.
1861	*†Boyd, John Alexander, 10.	1871	Edwards, Elhu Burritt, 7.
1887	Brennan, H. S.	1857	English, Caleb Elias, 5, 22.
1888	Brent, C.	1877	English, Edward N.
1885	Brown, James, 11, 12, 22.	1868	†Ellis, William Hodgson, 18.
1871	Brunel, George.	1871	Ewen, Thomas Edwards, 10.
1878	Bryant John E., 1, 3, 12.	1886	†Fairclough, Henry R.
1868	*†Bryce George, 19.	1870	†Falconbridge, W. Glenholme.
1877	Bryce, P. H., 18.	1888	Ferguson, John, 116.
1865	Buchan, John Milne, 17, (ob.)	1872	Fisher James, 13.
1869	Buchan, Humphrey Ewing.	1860	Fitch, Benjamin F., 17.
1873	Burnfield, George, 11.	1871	Fitzgerald, Wilham, 12.
1886	Burnham, John H.	1860	Fleming, William B.
1882	Cameron, Edward Robert, 18.	1874	Fletcher, Colin, 21.
1869	Cameron, R. H.	1866	†Foster, Stuart, 10.
1865	Campbell, A. F., 11, 37, 19, 25, (ob.)	1872	Fotheringham, Thos. Fraas., 18.
1864	*Campbell, John, 16, 20, 24.	1858	Francis, Williams S., 7.
1874	Campbell, James.	1861	Fraser, James T., 10, (ob.)
1879	Campbell, John H. Maine, 13.	1871	Fraser, Robert Douglas, 18.
1883	Campbell, John.	1864	Frisby, Edgar, 13.
1885	Campbell, J. S., 21.	1887	Frost, W. A.
1867	Carey, Robert Dobree.	1875	§§Galbraith, John, 12, 25.
1878	Carscadden, Thomas, 20.	1871	Gibson, Goodwin.
1858	Cattanach, Alex. J., 16, 24.	1881	Gibson, John.
1872	Cockburn, Edward.	1864	††Gibson, J. Morrison, 4, 11, 17, 25.
1869	Connon, Charles H., 11.	1866	Goodwillie, Geo. Stuart, 11.
1864	Cooper, George, 11.	1869	Goodwillie, John Milton.
1878	Craigie, James.	1869	Greer, George M.
1870	Crawford, Ed. Patrick.	1869	Hagar, Joseph M.
1870	Croly, John Edgar, 21.	1871	Hague, Dyson.
1867	Crombie, Ernestus, 10.	1869	Hamilton, Alexander, 18.
1858	Crombie, Marcellus M., 10.	1874	Hamilton, Alex. Morton.
1880	Culham, Joseph Alex., 11.	1874	Hamilton, John Brownlee, 19.
1873	**Dale, William, 1, 10.	1882	Hamilton, James Arch., 13.
1885	Davidson, Thomas.	1864	Harbottle, Robert, 7, 19.
1880	Davis, S. Percy, 18, (ob.)	1871	††Harcourt, Richard, 21.
1879	Dawson, Alexander, 13.	1863	Hatton, John Cassidy.
1868	Delamere, Thos. Dawson, 21.	1886	Haultain, Theodore Arnold, 1.
1878	Dobbs, Ogilvie Graham.	1872	Henderson, John Riddell.
1882	Donovan Cornelius	1882	Henderson, Andrew.

*†Member of the University Senate, Chairman of Convocation, Chancellor of Ontario.

††Principal of Manitoba College.

*††Professor, Presbyterian College, Montreal.

†††Professor of Applied Chemistry in School of Practical Science, Toronto, Member of the

University Senate. †††Lecturer in Latin, University College, Toronto.

†††Member of the Senate of the University of Toronto, Judge of the Supreme Court of Judicature, Ontario. †††Lecturer in Greek, University College, Toronto.

††††Professor of Engineering, School of Practical Science, Toronto, and Member of the Senate of the University of Toronto. ††††M. P. P., Member of the University Senate.

†††††Member of the Senate of the University of Toronto, M. P. P.

GRADUATES—Continued.

M. A.	M. A.
1868 Hill, Arundel Charles, 10.	1885 MacKay, A. G.
1874 Hill, Alfred Henry Scott.	1876 Madill, Francis.
1868 Hill, Hamnet P., (ob.)	1876 Manley, F. Fitzpane, 13.
1866 Hill, Jeffrey.	1856 Marling, S. Arthur, 10, 23. (ob.)
1869*†Hodgins, Thomas.	1868 McBride, William, (ob.)
1875 Hodgkins, William Egerton.	1881 McBride, William, 3.
1880 Hodgson, Jno. Eastwood, 2, 11.	1883 McBride, John, 3.
1860 Holcomb, John Winslow, 21.	1834 McCall, Thomas Simpson.
1874 Houston, William.	1872 McCormick, Zachary Charles.
1873 Honston, John.	1876 McCoy, Joseph, 19.
1864 Habbert, James, 10. (ob.)	1876 McDiarmid, Archibald P., 21.
1870 Hughes, Jas. Henderson, 19.	1882 McDougall, John Lorne, 12, 17.
1859 Hums, R.	1887 McGeary, J. H., 1, 12.
1879 Hunter, William A.	1883 McGillivray, Chas. F.
1881 Hunter, William A. 23.	1887 McGillivray, Donald, 10.
1881 Hunter, James McFie.	1857 McGregor, C. J., 3, 12.
1882 Huston, William Henry.	1881 McGregor, Malcolm, 20.
1886 Johnstone, E. H.	1878 McGregor, John Ormond, 3.
1877 Johnston, William, 20.	1887 McKenzie, Thomas.
1858 Jones, C.	1856 McKeown, John.
1885 Johnson, A. S., 20.	1863 McLellan, J. A.
1869 Junor, David, 21.	1898 MacMurchy, Archibald, 3, 13.
1871 Kay, William.	1864 McMurrich, Wm. Barclay, 13.
1882 Keefer, Frank Henry.	1882 *McMurrich, James Playfair.
1860 Kennedy, G.	1858 McNabb, Alexander.
1872 Kennin, Francis Nicholls.	1864 MacNish, Neil, 1.
1881 Kerr, Fred. Warren, 10.	1872 McPherson, Helenus.
1860 Kerr, William Henry C., 10.	1870 McQuesten, Isaac Baldwin (ob.)
1865 †King, John.	1867 McWilliams, William G., 21.
1871 †Kingsford, Rupert E., 11, 17.	1867 Miller, John H.
1858 Kingsmill, Nichol, 11.	1872 Mills, Thomas Wesley.
1873 Kingstou, William Hall, 12.	1867 Mitchell, J. W., 13.
1887 Kinnear, L.	1877 Montgomery, Henry, 19.
1871* †Kirkland, Thomas.	1885 Morgan, J., 3.
1867 Lafferty, Alfred M., 11, 13.	1858 Moss, Thomas, 10, 12, 16. (ob.)
1886 Ludlaw, Walter.	1866 Muir, John, 5.
1871 Lungton, Thomas, 10.	1871 §Mulock, William, 16.
1876 Leslie, Alexander.	1869 Murdock, Andrew.
1875 Leslie, Rolph Bidwell.	1882 Mutch, John.
1881 Long, John Henry, 10.	1878 Northrup, Wm. B.
1864**†London, James, 12.	1867 †Oldright, William.
1882 Lyell, Thomas Francis.	1874 O'Meara, James Dallas, 20.
1866 Macallum, Archibald, (ob.)	1877 †O'Sullivan, Dennis Ambrose.
1870 †Macdonald, William, 17.	1878††Panton, J. Hoyes, 19.

*B.C., Master in Ordinary, S. C. J. Ont.

†Solicitor to the University of Toronto.

**Science Master, Normal School, Toronto, and Lecturer, Trinity Medical School.

††Professor of Physics, University College, Toronto, and Member of the Senate of the University of Toronto.

§Vice-Chancellor of the University of Toronto, M. P.

¶Member of the Senate of the University of Toronto.

*Professor of Biology, Haverford College, Philadelphia.

†††Professor of Natural History and Geology, Ontario Agricultural College, Guelph.

GRADUATES—Continued.

M.A.		M.A.	
1860	Paterson, James Wilson.	1870	Taylor, John.
1867	Paterson, John Andrew, 12.	1865	Thom, John, 13.
1869	Patterson, Eph. George, 12.	1881	Thompson, Robt. Duille, 21.
1859	Paul, Cornelius D.	1878	Tibb, John Campbell.
1872	Pettigrew, Robert.	1859	Tisdell, F. B., (ob.)
1878	Ponton, William Nesbit, 17.	1883	Toews, Peter.
1869	Preston, J., (ob.)	1874	Torrance, John, 19, (ob.)
1869	Prugn, David John, (ob.)	1870	Traver, A. J., (ob.)
1874	Raderhurst, George Arthur.	1859	Trew, Neil McClean, (ob.)
1862	Reeve, William A.	1885	Twchey, W. J. J.
1869	Rennelsen, Wm. H., 26, (ob.)	1866	*vanderSmissen, W. H., 1, 11.
1871	Richards, Albert Elwood, 17.	1863	Wadsworth, J. J., 7, 18.
1877	Robertson, C., 17.	1869	Walker, Nathaniel O.
1873	Robinson, John Gunn, 17.	1869	Walker, Wm. Frederick, 1, 8.
1871	Robinson, Geo. Hunter, 1, 11.	1874	Wallace, Francis Huston, 10.
1866	Robinson, Lawrence C., (ob.)	1882	Wallace, William George, 3.
1887	Roche, F. J.	1860	Waters, D.
1867	Roger, Walter M.	1873	White, James.
1876	Ross, David.	1869	White, John, 16, (ob.)
1871	Ross, Hemer Hugo, 16.	1878	Wightman, John Rcaf, 20.
1888	Rowan, T. A.	1876	Wilkie, John.
1870	Russell, John William.	1863	Wilson, Arthur L.
1888	Sanderson, Frank.	1866	Wilson, John S., 13.
1858	Saunderson, A. E.	1876	Wilson, Wm. Alexander, 21.
1876	Scott, Alexander.	1864	Withrow, William H.
1867	Scott, Thomas H.	1867	Wolverton, Algeron.
1871	Serimger, John, 10.	1870	Wolverton, Linus.
1865	Seymore, Fred. Eljah, 16.	1864	Woods, Samuel, 10.
1881	Short, William Allaire.	1882	Wright, George S.
1886	Shutt, F. T., 16.	1876	Yule, Jas. Colton, 11, 21, (ob.)
1887	Simpson, J.		
1881	Sinclair, Angus, 3, 17.		
1875	Small, John T., 11.		
1874	Smellie, Thomas Stuart T.	1865	Allan, J. A. S.
1868	Smiley, John.	1881	Armstrong, T. C. L., 1.
1880	Smith, George.	1866	Furgess, W. W.
1876	Smyth, Thomas Henry, 19.	1858	Bowly, Ward H. Milton.
1871	Smythe, Edw. Handley, 5, 21.	1878	Bryce, George.
1870	Somerville, John.	1868	Christie, Alexander J., 11.
1865	*Spotton, Henry Byron.	1866	Clark, A. H.
1870	Stewart, McLeod.	1881	Clements, Wm. Henry Pope, 1, 4.
1861	Sullivan Robt., 17, 21, (ob.)	1867	Clecke, A. A.
1886	Sykes, F. H.	1886	Coatsworth, E.
1866	Tamblyn, William W., 17.	1886	Collier, H. H.
1858	Tassie, William.	1886	Creelman, W. F. W.

LL. B.

*Librarian, University of Toronto; Lecturer, University College, Toronto.
 †Member of the Senate of the University of Toronto.
 ‡Clerk of Convocation.

GRADUATES—Continued.

LL.B.		M.B.	
1855	Crombie, Marcellus M.	1888	Bell, George.
1873	Cumming, Montgomery, 13, 21,	1874	Bemer, Nelson Harry.
1881	Edwards, Elihu Burritt. [3]	1875	Bennett, John Henry, 7, 9.
1838	English, Caleb Elijah.	1874	Brown, Owen Campbell, 7, 9.
1864	Farewell, J. Edwin.	1886	Byam, John W.
1869	Gibson, John Morrison.	1874	Campbell, Aaron Jesse, 9.
1888	Harvey, Horace.	1874	Cameron, Irving Howard, 7.
1872	Hatton, John Cassie.	1885	Carr, L., 7.
1888	Henderson, S. A.	1874	Corman, John W.
1858	Hodgins, Thomas.	1874	Cotton, J. H.
1862	Holcomb, John Winslow.	1885	Courtenay, J. D.
1881	Johnston, Adam, 5.	1871	DeLaMatter, Robt. H., 7, 9.
1882	Keeler, Frank Henry.	1887	Durand, C. F.
1866	Kelly, M. J.	1870	Ellis, William Hodgson.
1873	Kingsford, R. E.	1888	Ferguson, T. A.
1874	Langton, T.	1883	Francis, William S.
1881	Long, John Henry.	1874	Fraser, D. B., 7.
1877	MacCallum, Archibald.	1883	Freeman, William F.
1882	Marsh, Alfred Henry.	1873	Gray, J. W. V.
1888	Mayberry, Charles Alexander.	1885	Greig, W. J.
1887	McPherson, R. U., 4.	1878	Griffin, Herbert Spohn, 6, 9, 19.
1873	Muir, John.	1873	Gunn, John.
1881	McLaren, George.	1870	Hamilton, A.
1885	Nason, J.	1867	Harbottle, R.
1885	Orniston, W. S.	1888	Hardie, T. A.
1876	O'Sullivan, D. A.	1874	Hill, Alfred H. S.
1887	Palmer, J. M., 6.	1884	Hoopie, H. N., 7.
1882	Reid, Joseph, 3.	1875	Hopkins, Ephriam L.
1887	Paterson, G.	1885	Howell, J. H., 6.
1887	Robinette, T. C.	1875	Hunter, John.
1886	Standish, J.	1865	Jackson, John Philip (ob.).
1868	Stanton, W. I.	1866	Kennedy, John E.
1883	Stratton, William Armstrong.	1885	Kunseley, A. B.
1883	Turnbull, John A.	1885	Krick, C. A.
1873	Walker, W. F., 1.	1870	Ledyard, William Edward.
1873	Watt, William, 17.	1874	Luke, Andrew.
1885	Whetham, G.	1878	McCarthy, Daniel.
1888	Willoughby, Wellington B.	1833	McCool, D. B. (ob.).
		1875	McGregor, John Owen.
		1887	McKenzie, T.
		1873	Meldrum, Norman Wm., 8.
		1885	Minchen, D. J.
1887	Acheson, G.	1873	Morrow, Charles (ob.).
1881	Aikins, Henry Wilberforce.	1875	Murray, Sidney Smith.
1868	Anderson, H. L.	1873	Nichol, William.
1873	Armstrong, Francis Robert.	1875	Park, Hugh.
1874	Ball, Jerrold.	1885	Pool, D.
1873	Balmer, John S.	1875	Renwick, James Weir.
1888	Barber, W. C.	1873	Richardson, Joseph.
1859	Barnhart, Charles E., 6.	1885	Saunders, M. R., 7.
1873	Beeman, Milton H., 7.		

GRADUATES—Continued.

M. B.

- 1888 Sisley, E.
 1886 Staebler, D. M.
 1888 Smith, W. H.
 1874 Taylor, C. E. S.
 1876 Tyrrell, Robert S.
 1878 Vanderburg, J. F.
 1886 Wadsworth, J. F.
 1874 Whitehead, A. J.
 1874 Whiteman, Robert.

B. A.

- 1887 Abbott, A.
 1885 Adams, A. A.
 1867 Adams, John.
 1888 Aikins, R. M.
 1877 Aikins, Henry W.
 1876 Aikins, W. Heber.
 1887 Aikins, H. A.
 1882 Ames, Albert Flintoft, 13.
 1867 Anderson, Adam (*ob.*)
 1859 Applebe, William Swanton.
 1871 Archibald, Heber, 19.
 1881 Armour, Douglas, 11.
 1876 Armstrong, John.
 1887 Armstrong, A. J.
 1868 Atkinson, Chas. Theodore, 18.
 1886 Bain, A.
 1882 Baird, James.
 1885 Bald, May B.
 1880 Balderson, John Hewet, 11.
 1866 Baldwin, Robert Russell.
 1886 Baldwin, Robert.
 1886 Baldwin, James Macqueen.
 1886 Baldwin, William Warren.
 1880 Ballantyne, James.
 1880 Ballantyne, Wm. Douglas.
 1883 Balmer, Robert, 17.
 1886 Balmer, Eliza.
 1769 Barber, Joseph Mark.
 1866 Barker, P. M.
 1885 Barron, A. R.
 1867 Barron, James, 20, 28 (*ob.*)
 1881 Barron, Robert Armour.
 1885 Barton, S. T. G.
 1879 Bates, Joseph Ivimey.
 1878 Bates, Stewart Samuel.
 1884 Bayley, R., 13.

B. A.

- 1887 Bayley, E.
 1878 Bell, Andrew James, 25.
 1866 Bell, Charles Wallace.
 1877 Bell, James W.
 1886 Bell, G.
 1874 Betts, Frederick Pimlott, 21.
 1878 Beynon, George William.
 1869 Bickford, William Atkinson.
 1872 Biggs, Samuel Clarke, 19.
 1878 Bitzer, Conrad.
 1867 Black, Davidson (*ob.*)
 1877 Black, William R.
 1885 Blackstock, J.
 1874 Blackstock, Thomas G.
 1881 Blain, Thomas J.
 1882 Blair, Archibald.
 1881 Blair, Thomas J.
 1888 Blake, Edward F.
 1858 Blake, S. H.
 1882 Blake, William Hume, 21.
 1880 Blatchford, Thomas White.
 1887 Bonis, H.
 1883 Boulton, Frank.
 1888 Boulton, H. C.
 1882 Boulton, Christopher Robinson.
 1886 Bowerman, Lindley H.
 1877 Bowes, Edward A. E., 17 (*ob.*)
 1879 Bown, John Campbell F.
 1875 Boyd, Frank Lath, 11.
 1888 Boyd, Geoffrey.
 1888 Boyd, J. E. S.
 1886 Bradford, Samuel H.
 1883 Bristol, Edward James.
 1877 Brown, Edward Betley, 16.
 1881 Brown, John Hyslop.
 1868 Bruce, George, 21.
 1887 Bruce, H. B.
 1888 Buckingham, N. P.
 1880 Builder, Joseph.
 1875 Bull, Bartholomew E.
 1857 Bull, Thomas H.
 1881 Bunting, Thomas Balmer.
 1886 Burkholder, C. E.
 1863 Burkitt, Thomas H.
 1871 Burnham, William Rufus (*ob.*)
 1857 Burns, N., 11.
 1888 Burritt, W. E.
 1887 Burrows, J. C.

GRADUATES—Continued.

B. A.		B. A.	
1887	Burwash, A.	1878	Clement, Wm. Henry Pope.
1885	Cameron, D.	1886	Clement, R. V.
1883	Cameron, Alfred Buell.	1879	Clements, Edgar Norwood.
1883	Cameron, Duncan Ontario, 10.	1888	Climie, W.
1883	Cameron, John (ob.)	1886	Coates, Daniel H.
1879	Cameron, John Donald, 10, 20, 25.	1885	Cochrane, R. R.
1885	Cameron, J. H., 17.	1881	Collier, Henry Herbert, 21.
1886	Cameron, G. A.	1879	Cole, Adison.
1877	Cameron, Peter Sinclair.	1885	Collins, A., 20.
1887	Campbell, A.	1885	Collins, J.
1883	Campbell, Alex. Urquhart.	1883	Cody, William Stephen.
1881	Campbell, Arch. Gilchrist.	1879	Congdon, Frederick Tennyson
1883	Campbell, Archibald Hamilton.	1865	Connor, James William, 3, 11.
1882	Campbell, Colin Graham.	1880	Cook, William.
1883	Campbell, John L.	1880	Cooke, Charles Henry.
1883	Campbell, John Lachlan.	1882	Corbett, Lewis Christopher.
1883	Campbell, Thomas Glashan, 1879	1879	Corcoran, Thos. Patrick, (ob.)
1870	Carlyle, Alexander, 19. [14]	1888	Cornwell, L. J.
1877	Carpenter, H.	1880	Courtice, Andrew Cory, 2.
1879	Carrroll, William Edward.	1878	Cox, John Loan.
1880	Carruthers, Adam, 10.	1873	Craig, John, 11.
1879	Carruthers, John.	1864	Craig, Thomas Dixon, 2.
1881	Carveth, George Henry, 19.	1883	Crassweller, Lewis Chris.
1871	Casey, John Elliott.	1881	Crawford, Horace Edgar.
1868	Cassels, Allan, 10.	1888	Crawford, H. J.
1879	Cassels, Richard S.	1862	Crawford, Wm. G. 11.
1865	Cassels, Walter G. P.	1874	Crawford, Angus, 19.
1832	Caven, John.	1887	Crawford, J.
1881	Cayley, Hugh St. Quentin.	1887	Crawford, J. T.
1881	Chaffey, Benj. Elswood.	1883	Creasor, Alfred David.
1886	Chamberlain, A. F.	1872	Crerar, John, 19.
1886	Chambers, Graham.	1882	Creelman, William F. W., 20.
1888	Charles, Henrietta.	1883	Crichton, Alexander, 11.
1870	Chase, George Ambrose, 17.	1870	Crickmore, Snelling Roper.
1885	Chisholm, W. C.	1886	Cronyn, Hume Blake.
1879	Chisholm, James, 16.	1886	Crooks, Alex. D.
1865	Christie, Alexander J.	1888	Cross, G.
1872	Christie, James Douglas.	1887	Crozier, A.
1837	Chrystal, R. J.	1881	Crozier, James.
1877	Clapp, D. P.	1870	Cruickshank, Alex. Downie.
1879	Clark, Donald Kenneth.	1882	Cruickshank, George Robert.
1882	Clark, John Murray, 1, 12.	1876	Crysler, Alexander. [20, 25.]
1836	Clark, Charles P.	1869	Cummings, Montgomery, 13.
1866	Clarke, Henry E.	1878	Cummings, Richard Black.
1876	Clarke, Lawrence J.	1847	Curry, C. D.
1882	Clarke, Lawrence J.	1873	Dadson, Ebenezer William.
1876	Clarke, Malcolm Sinclair.	1888	Dales, J. N.
1876	Clarkson, Charles.	1880	Davidson, Alexander Bruce.
1879	Cleaver, Solomon.	1833	Davidson, John Alexander.

GRADUATES—Continued.

B. A.	B. A.
1866 Davidson, William.	1872 *Embree, Luther E., 3, 17.
1881 Davis, Edward Pease.	1885 Evans, J. W.
1879 Davis, Ghent, 17.	1882 Evans, Walter Thompson.
1880 Davidson, John Lorenzo.	1887 Fair, Caroline.
1881 Dayfoot, Philo Kilborn.	1880 Fairbank, A. Addington, (ob.)
1868 Delamatter, Robert Hamlet.	1878 Farmer, Jones H., 10.
1879 Delauey, John Walter.	1888 Farmer, S. J.
1883 DeGuerre, Ambrose.	1878 Farquharson, James, 21.
1883 Denovan, Allan McNab.	1883 Farquharson, William.
1868 Deroche, Haumel Madden, 17.	1882 Fasken, David.
1886 Dewar, W.	1879 Fenwick, Murray M.
1883 Dewart, Herbert Hartley.	1887 Ferguson, J. A.
1875 Dickey, Arthur Rupert.	1864 Ferguson, John.
1887 Dickson, J. D.	1872 Ferguson, William John.
1871 Dickson, Edwin Hamilton.	1877 Field, George W.
1879 Dickson, John Elder, 3.	1876 Findlay, David.
1876 Dixon, John.	1873 Fiske, John Kerr.
1880 Doel, William Henry.	1878 Fitzsimmons, Williams.
1885 Doherty, A. E.	1887 Flach, U. J.
1876 Doherty, John, 17.	1871 Fletcher, Hugh, 16, 17, 2r.
1880 Dolsen, Francis Jacob.	1871 †Fletcher, John, 10.
1883 Donald, Robert Charles.	1875 Fletcher, William, 18, 25, (ob.)
1881 Doolittle, Joseph Henry.	1875 Flint, William Hyland.
1865 Dorsey, William S.	1872 Forest, William.
1879 Douglas, George Benjamin.	1875 Forsyth, David, 13.
1881 Douglas, John.	1885 Forward, A. J.
1865 Douglas, Robert Dunn.	1883 Fotheringham, John Taylor.
1888 Downes, G. F.	1883 Francis, Daniel.
1869 Dowsley, Andrew.	1887 Fraser, C.
1887 Drummond, J.	1885 Fraser, H. R.
1885 Duff, R. J.	1883 Fraser, Alexander.
1878 Duff, Samuel John, (ob.)	1880 Fraser, William, 10.
1887 Duff, J. A.	1887 Freeman, J. A.
1887 Duff, L. P.	1886 Freeman, G. E.
1882 Dunn, Herbert Langell, 11.	1886 Fyfe, James A.
1880 Duncan, James Moir.	1888 Gale, J. S.
1886 Duncan, J. M.	1881 Galloway, William Oswald.
1877 Eastman, Samuel Henry, 21.	1873 Galt, Alexander Casimir.
1888 Eastwood, Ida G.	1886 Garside, Robert.
1888 Edgar, J. W.	1887 Garvin, J. A.
1879 Elliott, John Wilson.	1887 Gibbard, A. H.
1882 Elliott, Joseph Charles.	1882 Gibson, John, 18, (ob.)
1885 Elliott, J. J.	1888 Gibson, T. A.
1882 Elliott, William.	1888 Giffin, J. A.
1866 Elliott, Andrew.	1873 Gilchrist, John Robertson.
1886 Elliott, C.	1861 Gillespie, Adam Scott.
1887 Elliott, J.	1885 Gilmour, J. L.
1887 Elliott, T. E.	1868 Gilmour, George, (ob.)

*Member of the Senate of the University of Toronto.
 †Professor of Classics, Queen's College, Kingston.

GRADUATES—Continued.

B. A.	B. A.
1880 Gilmcu, Thomas H.	1886 Harvey, Horace.
1862 Glass, Charles True,	1886 Hatten, James P.
1888 Glassford, C. H.	1879 Haultain, Fred. W. Gordon.
1883 Gordon, Charles William.	1885 Haviland, H. J.
1883 Gordon, Daniel Gilbert.	1878 Hayter, Frederick E., 12.
1886 Gourlay, Richard.	1863 Hector, Alfred.
1886 Graham, Edward George.	1885 Henderson, S. A.
1888 Graham, J. D.	1875 Henry, John J., (ob.)
1869 Graham, W. Andrew.	1881 Henry, Thomas McKee.
1879 Graham, William Hugh.	1882 Hepburn, Thomas.
1861 Grant, Alexander, 18. 21.	1880 Herridge, William Thomas.
1883 Grant, David Mills.	1881 Hicks, David, 3.
1881 Grant, Donald.	1888 Higgins, T. M.
1861 Grant, George, 3. 10.	1888 Hill, E. L.
1882 Gray, James.	1881 Hill, Frederick William.
1870 Grasett, George Rob., 11. (ob.)	1862 Hill, Rowland.
1860 Green, G., (ob.)	1886 Hird, William.
1883 Greer, Albert E. K.	1888 Hodges, W. H.
1866 Greenless, Andrew.	1888 Hodgins, F. B.
1882 Greig, William John.	1888 Hogarth, E. S.
1874 Griffin, Herbert Spohn.	1885 Hogarth, G. H.
1882 Grierson, John Frederick.	1865 Holmes, J. G.
1882 Gross, Alfred Hermann.	1868 Hope, Robert Knight.
1862 Grover, Thomas.	1888 Hough, F. A.
1868 Grover, Thomas Maitland.	1888 Hubbard, J. P.
1882 Gunther, Ernest Frederick, 17.	1883 Hudson, Alfred Partlett.
1881 Gwynne, Wm. Durie.	1887 Hughes, J. J.
1882 Haddow, Robert.	1887 Hughson, L. S.
1864 Hagar, Charles, (ob.)	1888 Hull, W. F.
1883 Hagarty, Edward William,	1887 Hume, J. G.
1883 Haig, Alexander M.	1888 Hunt, E. L.
1882 Hall, Thomas Proctor, 19.	1880 Hunt, W. H.
1885 Hamilton, H. J.	1871 Hunter, David Hamilton.
1887 Hamilton, J. R.	1875 Hunter, G.
1887 Hamilton, R. M.	1888 Hunter, J. H.
1882 Hamilton, James.	1887 Hunter, W. H.
1886 Hamilton, A.	1880 Inglis, George.
1881 Hanna, William Girdwood.	1877 Innis, Alexander.
1887 Hardwick, C. J.	1885 Irving, W. H.
1897 Hardie, C. J.	1885 Irving, H. E.
1884 Hardie, T. M.	1887 Jackson, J. T.
1888 Hardy, E. A.	1881 Jackson, John Bell.
1888 Harkness, J. G.	1882 Jaffray, John A.
1888 Harkness, R.	1881 James, Charles John.
1877 Harris, Elmore.	1880 James, Williams J., 18.
1887 Harris, E. J.	1883 James, Nathaniel C.
1888 Harrison, T. M.	1883 Jardine, William Wilson.
1875 Haistone, Leonard, 17.	1888 Jeffrey, E. C.
1877 Haistone, John Chidley, 1.	1888 Jeffries, J.

GRADUATES—Continued.

B. A.		B. A.	
1869	Jewell, John Arthur.	1887	Logie, T.
1877	Johnson, Adam, 16, 17, 25.	1886	Logie, Thomas M.
1877	Johnston, James R.	1886	Loudon, William James, 17.
1886	Johnston, George W.	1861	Lount, Samuel.
1887	Johnston, R. L.	1882	Love, Spencer.
1888	Jones, Alice.	1880	Lown, Alexander Shepard.
1888	Jones, James Edmund.	1880	Lydgate, John Mortimer.
1864	Keefe, William Napier.	1888	Lyon, E.
1887	Keeler, A. J.	1880	†Macallan, Archibald B., 1 19.
1877	Kelly, M. V.	1887	MacArthur, R. A.
1877	Kennedy, Robert William.	1874	Macbeth, Thomas Talbot, 17.
1885	Kennedy, J. B.	1881	MacCallum, James Metcalf.
1885	Kenrick, E. B.	1882	Macdonald, George Sandfield.
1888	Kent, N.	1886	Macdonald, R. G.
1877	Kerby, John Ross.	1886	MacDonell, A. M.
1882	Kerr, David Blain.	1882	MacGillivray, John.
1878	†Keys, David Reade, 17.	1883	MacKay, D. 21.
1871	Kew, Michael, 11.	1888	Mackenzie, A. J. L.
1872	Killam, Albert Clements, 13, 1886	1887	MacKenzie, J. J.
1869	Killmaster, John, (ob.) [17, 25.	1887	MacKay, R. B.
1883	Kilmer, George Henry.	1888	MacLaren, H.
1874	King, William F., 12.	1887	MacLean, J. S.
1886	King, R.	1888	MacMillan, J.
1888	King, S.	1882	MacMurchy, Angus.
1888	Knox, A. A.	1886	Macpherson, Fred. F.
1885	Kyles, J.	1873	Madden, James Henry.
1881	Laidlaw, Walter.	1872	Magee, John James, 3.
1888	Lampert, W. A.	1865	Malloy, William, 18.
1881	Lapp, Levi.	1879	Marling, Arthur Woodhouse.
1881	Lawrence, A. G. Fred.	1874	Marsh, Alfred Henry. [(ob.)
1880	Lawson, George Frederick.	1880	Marshall, Isaac Norton.
1883	*Langton, Hugh Hornby.	1886	Marshall, Thomas.
1883	Lawson, Andrew, 18.	1886	Martin, Ira E.
1883	Lee, Lyman.	1885	Martin, S.
1871	Ledyard, John Sheppard, 19.	1856	Matheson, T. G.
1872	Ledyard, William Edward.	1882	Mayberry, Charles Alexander.
1877	Lees, James Edward.	1881	McAndrew, John Alfred, 30.
1888	Lennox, Mary.	1887	McBrady, W.
1885	Lennox, T. H.	1874	McClelland, Alex. Miller.
1869	Lewis, George (ob.)	1878	McCull, Duncan, (ob.)
1881	Levan, Isaac Master.	1879	McCaul, Charles Coursolles.
1888	Leys, W. A.	1882	McCabe, Charles Joseph [19.
1882	Lindsay, George G. S.	1885	McCulloch, R. O.
1885	Little, D. C.	1888	McCullough, H. A.
1883	Lobb, Arthur Freeman.	1886	McCullough, Obadiah.
1885	Logan, W. M. 30.	1885	McGirr, V. C.
1882	Logie, William J.	1870	McGoll, John.

†Lecturer in University College.

‡Lecturer on Physiology, University of Toronto.

*Registrar of the University of Toronto.

GRADUATES—Continued.

B. A.		B. A.	
1857	McDairmid, P.	1888	Metzler, W. H.
1867	McDairmid, William.	1874	Michell, Frank.
1882	McDonald, Alexander.	1881	Mickle, Charles Julius.
1880	McDonald, Hugh John.	1885	Mickle, George.
1880	McDonald, Edward Archibald	1882	Mickle, Henry Walter.
1888	McDonald, W. J.	1871	Middleton, Wm. Cantley.
1880	McDougall, James.	1880	Might, Samuel Henry.
1882	McDougall, Alexander Hiram.	1888	Milden, A. W.
1887	McEvoy, J. B.	1872	Miller, John, s.
1862	McFayden, Charles, (ob.)	1888	Miller, J. O.
1861	McGee, R.	1887	Miller, W. L.
1887	McGhee, E.	1878	Milner, Charles, 18.
1880	McGill, Anthony, 1.	1873	Milligan, Henry Peter, 12.
1883	McGillivray, D. J.	1881	Miligan, Thos. Chalmers.
1888	McGowan, J.	1881	Milner, Thomas Stafford, 10.
1881	McGregor, Daniel Arthur.	1881	Milner, W. S., 1.
1883	McIntyre, Evan John.	1870	Milloy, William.
1885	McKay, A. C., 1, 14.	1858	Milroy, W.
1881	McKay, John Sutherland.	1887	Mitchell, A. E.
1888	McKay, Robert.	1867	Mitchell, George Albert.
1875	McKay, Robert Peter.	1880	Moir, Robert.
1886	McKay, Robert R.	1886	Moderwell, Malcolm C., 19.
1869	McKay, William A.	1859	Monsarett, Nicholas.
1888	McKay, W. M.	1888	Montgomery, W.
1872	McKee, Robert James, 21.	1866	Mooney, Dan. Henry, 19, (ob.)
1887	McKendrick, J. F.	1880	Moore, Alvin Joshua.
1887	McKenzie, Don Cameron, (ob.)	1886	Moore, Arthur H.
1887	McKeown, P. W. H.	1869	Morgan, Jas. Choppin, 17, 18.
1882	McKnight, Robert.	1888	Morgan, S. A.
1879	McLachlin, Archibald, G.	1885	Morphy, G. E.
1879	McLachlin, W. Goldsmith, 3	1885	Morphy, Arthur G.
1879	McLaren, David.	1886	Morrice, James W.
1877	McLaren, George.	1888	Morrin, W.
1887	McLaren, J. M.	1888	Mortimer, E.
1887	McLaren, P.	1885	Muir, M. F.
1880	McLean, William Findlay.	1867	Mullholland, John W. Percy.
1887	McLean, D. R.	1876	Munro, Donald.
1885	McLeod, A. J.	1882	Mustard, Jas. Wright.
1867	McMaster, John.	1886	Mustard, Wilfred P.
1872	McMichael, David Aaron.	1880	Myers, Robert H.
1887	MacMillan, J. A.	1878	Nason, Henry.
1864	McMillan, John, 21, 25.	1881	Nason, Joseph.
1879	McMinn, William J. R.	1869	Nason, Wm. Randal, 19, (Ob.)
1875	McMurchie, James, 3, 31.	1887	Nattress, T.
1886	McMurchy, Dugald, J.	1886	Needham, George.
1853	McNaughton, T. (ob.)	1886	Needler, George H.
1873	McPherson, L. A. 17, (ob.)	1879	Neil, John.
1883	McPherson, Robert Urquhart.	1881	Nelson, France.
1880	McTavish, Peter.	1837	Nesbitt, W. B.
1885	Mercer, M. S.	1837	Nesbitt, W. H.

GRADUATES—Continued.

B. A.		B. A.		
1873	Nichols, John, 19.	1862	Reeve, Richard, A., 19.	1881
1874	Nicholson, Ed. Elcock, 19, (ob.)	1887	Reid, H. E. A.	1886
1888	Nicol, W. B.	1883	Reid, John Warren, 1, 12.	1885
1888	O'Brien, A. H.	1874	Reid, Joseph, 3.	1885
1883	O'Flynn, Frank Edmund.	1868	Reid, William John.	1866
1882	O'Meara, Arthur Eugene.	1885	Riddell, F. P.	1886
1878	O'Rourke, Thomas Alfred.	1883	Riddell, George Ivanhoe, 15.	1888
1860	Ogden, I. O., 20 (ob.)	1883	Robertson, John Charles, 10.	1883
1887	Oliver, William, 3, 18.	1882	Robertson, Samuel Empey.	1887
1861	Ormiston, David, 13.	1864	Robertson, Thos. Jaffray, 13.	1880
1863	Ormiston, William Smith.	1873	Robertson, W. John, 13, 20, 25.	1885
1879	Orr, Robert Kimball, 8.	1887	Robinson, W. F.	1879
1883	Osler, Henry Smith.	1860	Rock, Warren.	1877
1888	Overholt, R. D.	1897	Rogers, T. H.	1869
1886	Owen, Cecil C.	1887	Roseburgh, T. R.	1857
1877	Page, Thomas Otway, 3.	1887	Ross, R.	1878
1886	Palmer, James M.	1874	Ross, Arthur Wellington.	1882
1883	Park, Henry George.	1860	Ross, Donald W.	1862
1881	Passmore, Samuel Francis.	1876	Ross, John, 21.	1882
1886	Paterson, George.	1861	Ross, John B. (ob.)	1883
1886	Paterson, Richard A.	1883	Ross, George, 13.	1883
1875	Patterson, David Smith, 16.	1886	Ross, J.	1886
1868	Paul, Edgar Taylor.	1886	Ross, J. A.	1886
1888	Pearson, E. A.	1861	Rossin, Julius.	1887
1881	Peart, Arthur Wellesley.	1885	Rossiter, H. J.	1878
1878	Pepper, John.	1882	Rowand, William L. H.	1873
1873	Perdue, William E.	1887	Russell, N. H.	1875
1885	Phelps, S. W.	1878	Russell, John.	1865
1887	Philp, J. H.	1872	Rutherford, Walter, 3.	1888
1878	Pollock, James Edward.	1864	Rutledge, Jas., 13.	1888
1874	Pontou, Edward George, 17.	1881	Ruttan, Robt. Fulford, 15.	1887
1885	Poole, J. I.	1870	Ryerson, Charles Egerton.	1870
1888	Potts, R. B.	1888	Saunders, C. E.	1865
1888	Prendergast, W.	1888	Saunders, S. J.	1885
1878	Proctor, E. R. Chamberlain (ob.)	1882	Schmidt, Otto Lippert.	1887
1881	Proudfoot, Wm. A.	1888	Schultz, S. D.	1870
1874	Putnam, Alanson Harris.	1882	Scott, Alexander Young.	1888
1881	Quance, Noah.	1883	Scott, William.	1888
1888	Radcliffe, S. J.	1882	Scott, Henry James, 20.	188
1883	Raines, Frank N.	1865	Scott, Robert George.	187
1880	Ramsay, David Millar, 11.	1860	Scott, William Hepburn, (ob.)	187
1874	Rankin, John Brown.	1887	Scott, J. McP.	187
1858	Ratray, Wm. Jordan, 29, (ob.)	1881	Sells, Hugh Cheston, 3.	188
1876	Reavley, Albert W.	1854	Sharpe, William.	188
1887	Redden, F. A. C.	1875	Shaw, George Edmund, 16.	188
1886	Reddick, David.	1881	Shepherd, William George	188
1880	Redditt, Thomas Henry.	1879	Shields, Alexander.	188
1888	Reed, G. H.	1885	Short, J.	188
1867	Reesor, Fred. Augustus, 13.	1887	Sills, Orville.	188
1870	Reesor, Henry Arthur.	1885	Simpson, Thos Walker.	188

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B. A.	B. A.
1881 Simpson, N.	1880 Stuart, John.
1886 Sinclair, William, 3, 19.	1872 Stuart, John Lowry, (ob.)
1885 Sisley, E.	1887 Stuart, J. C.
1885 Shaw, Neil.	1888 Suffel, F. H.
1866 Shearer, Thomas R.	1867 Sully, J. D.
1886 Shiell, Richard.	1830 Sutherland, Alexander.
1888 Skey, L. E.	1877 Sutherland, Alexander M. (ob.)
1883 Skinner, Daniel Spencer.	1872 Sutherland, Wm. M.:beth.
1887 Sliter, E. O.	1876 Tait, Donald.
1880 Smellie, Wm. King Tweedie.	1887 Talbot, T. M.
1885 Smith, W. H.	1888 Talling, M. P.
1879 Smith, Daniel Ed. Powers.	1874 Tassie, Alexander Stewart.
1877 Smith, George H.	1869 Tassie, Henry, 11.
1869 Smith, James Bruce.	1865 Taylor, H. B.
1857 Smith, James F.	1865 Taylor, H. J.
1878 Smith, John Sydney.	1887 Taylor, J. A.
1882 Smith, Gilbert Acheson, 18.	1882 Teefy, Armand Francis.
1862 Smith, James.	1871 Teefy, John Reade, 13.
1882 Smith, James Cumming.	1862 Thom, James.
1883 Smith, Charles Parley.	1874 Thompson, Geo. Wallace, 18.
1883 Smith, William.	1885 Thompson, R. A., 13.
1886 Smith, A. A.	1865 *Thompson, J. B., 18.
1886 Smith, R. Y.	1868 Thornton, R. McAlpine, 21.
1887 Smith, A. G.	1883 Tibb, Richard Campbell.
1878 Smoke, Samuel Clement, 11	1885 Tolmie, J. C.
1873 Snider, Colin George, 21.	1882 Trotter, Thomas.
1875 Snider, David Martin, 11, (ob.)	1872 Traver, Elliott.
1865 Snider, Elias F., 18.	1881 Turnbull, Harrold.
1888 Somerville, T. C.	1873 Turnbull, A. M., 16.
1888 Sparling, J. A.	1861 Turnbull, James, 3, 16.
1887 Spence, Nellie.	1868 Turnbull, John A., 18.
1870 Spencer, Zeno Carpenter, 19.	1880 Tyrell, Joseph Burr.
1865 Squire, George H.	1832 Tytler, William, 3, 18.
1883 †Squair, John, 16.	1835 Vickers, W. W.
1887 Stafford, J.	1832 Wade, Frederick Coats.
1876 Steele, Alexander, 3, 21.	1887 Wait, F. G.
1888 Steen F. J.	1888 Waldron, G.
1886 Stephen, W.	1883 Walsh, John J.
1881 Stewart, Samuel.	1883 Watt John.
1872 Stewart, Dugld.	1888 Watt, R.
1873 Stewart, Alexander, 21.	1883 Walker, W. H., 11.
1876 Stewart, Joseph W. A., 20.	1885 Walker, W. M.
1883 Stevenson, Andrew.	18 3 Wallace, James.
1883 Stoddart, James.	1885 Walmsley, T., 12.
1887 Stone, H. E.	1865 Wardrop, Robert, 13.
1862 Strang, Hugh Innis, 3.	1866 Watt, William.
1880 Stratton, William Armstrong.	1882 Watson, Alex. Henderson.
1887 Stratton, A. W.	1888 Waugh, J.

Lecturer in French in University College.

Mac. Bax. Lee Reader in Anatomy and Senior Student, Christ Church, Oxford.

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B. A.		B. A.	
1881	Webber, Frederick William.	1882	Wiltie, George Brown.
1885	Webster, C.	1882	Wishart, David J. G.
1885	Weir, A., 15.	1882	Wissler, Henry.
1883	Weld, Octavus.	1885	Witton, H. B., 11.
1854	Wells, Rupert Mearce, 22, 24.	1888	Witton, J. G.
1873	Wellwood, J., 2.	1877	Wolverton, Newton, 12.
1877	Wetherell, Jas. Elgin, 3, 11.	1884	Wood, H. R., 18.
1886	White, James.	1866	Wright, Adam Henry.
1888	Wickett, W. L.	1875	Wright, Joseph A.
1880	Widdifield, William Clark.	1863	Wright, Thomas W., 12.
1888	Wilkie, G.	1883	Wright, Henry James, 10.
1869	Wilkins, David F.-Henry, 19.	1883	Wright, Arthur Walker.
1866	William, Adolphus, 16.	1887	Wright, W. V.
1872	Williams, William, 3, 17.	1883	Wrong, George McKinnon.
1878	Wilson, John.	1867	Yale, Henry, 17.
1883	Wilgress, Geo. Somerville.	1886	Youell, J. H.
1883	Willoughby, Wellington B.	1881	Young, Stephen Johnson.
1886	Wilson, G. D.	1887	Young, A. H.

CIRCULAR OF DEAN OF RESIDENCE.

University College, _____

As your Son (or *Ward*) 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 Son (or *Ward*) 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 Son (or *Ward*) 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 first part of the paper is devoted to a general discussion of the problem. It is shown that the problem is equivalent to the problem of finding a path of minimum length in a certain graph. This graph is constructed from the given data in a natural way. The problem is then reduced to the problem of finding a shortest path in this graph. This is done by means of a certain algorithm. The algorithm is described in detail. It is shown that the algorithm is correct and that it runs in polynomial time. The algorithm is then applied to the problem at hand. The results of the application are given. It is shown that the algorithm finds a path of minimum length in the graph. This path is then used to solve the original problem. The solution is given in explicit form. It is shown that the solution is unique. The paper concludes with a few remarks.

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