#  CALENDAR <br> 1933 - 1934 



HALIFAX, NOVA SCOTIA CANADA

## CALENDAR

 of
## St. Mary's College

Halifax, N. S., Canada



1933-1934

Conductrd by the Christian Brothers of Ireland

HALIFAX, N. S.<br>Imprelal Publiming Co., Ltd.<br>1933

## CALENDAR 1933-1934

1933
Sept. 6. Wednesday. High School opens. Registration.
Sept. 9. Saturday. Supplemental Examinations.
Sept. 13. Wednesday. College Department opens.
Sept. 16. Saturday. Supplemental Examinations. College Dept.
Sept. 29. Wednesday. Field Day.
Sept. 27. Wednesday. Spiritual Retreat begins.
Oct. 9. Monday. Thanksgiving Day.
Nov. 1. Wednesday. All Saints.
Nov. 24. Friday. Dramatic Entertainment.
Dec. 18. Monday. Term Examinations begin.
Dec. 22. Friday. Christmas Vacation begins.

## 1934

Jan. 8. Monday. College reopens.
March 14. Wednesday. Prize Debate.
March 17. Saturday. St. Patrick's Day.
March 22. Thursday. Term Examinations begin.
March 27. Tuesday. Elocution Contest. High School.
March 28. Wednesday. Easter Vacation begins.
April 9. Monday. Classes resumed. Prize Essays written.
May 25. Friday. College Closing.
June 12. Tuesday. Commencement Exercises for High School.

## ST. MARY'S COLLEGE

IN the year 1841 St. Mary's College was granted by the Nova Scotia Legislature its first charter enabling it to confer degrees.

From this period onward the College met with varying success. Finally, in 1903, it was re-organized by His Grace, Archbishop O’Brien, who built the older portion of the present College, appointing the Right Rev. Monsignor Kennedy its first President. After a period of about two years Monsignor Kennedy was succeeded by Very Rev. Monsignor McManus under whose able and energetic direction the College was conducted until 1913. In September of that year, on the invitation of His Grace, Most Rev. E. J. McCarthy, Archbishop of Halifax, the Christian Brothers of Ireland undertook the management of the College. On this occasion were laid the foundations of the new building, which was completed in 1914-a lasting tribute to the zeal in the cause of Catholic education of His Grace, the clergy and the citizens of Halifax by means of whose generous donations it was erected.

Under the management of the Christian Brothers the institution has continued to develop. The College Faculty has been more than doubled. A Department of Engineering has been created qualifying students to enter the N. S. Technical College where they complete the last two years of the Engineering Course.

In the year 1918 the Legislature passed an "Act to amend the Law respecting St. Mary's College, Halifax," the opening paragraph of which reads as follows:
"Jaint Mary's College, Halifax, originally incorporated by Chapter 39 of the Acts of 1841, shall continue to be deemed and taken to be a University, with all the necessary and usual powers and privileges exercised by Universities, including the power of conferring Degrees in Arts, and in all other faculties."

## CURRICULUM

## St. Mary's College provides:

1. An Arts Course leading to the degree of Bachelor of Arts.
2. An Engineering Course of Two Years.
3. A Commercial Course of College Grade.
4. A High School Course enabling students to qualify for University Matriculation.

In the High School Department a general course for each year will be selected by the College authorities from the various subjects of the syllabus.

St. Mary's has been affiliated to the Nova Scotia Technical College in Halifax and students who follow successfully its Two Years' Enginearing Course are admitted to the Nova Scotia Technical College for the final two years' course prescribed for its degree.

In selecting the subjects of study for the Arts Course, the College authorities take into account the probable future careers of the students and the number of applicants for any particular branch.

Written examinations are held towards the close of each Term and the results are made known to the parents. These examinations deter mine the students' class standing for the year. Every student who is successful in a subject is credited with First Class Distinction, Second Class Distinction or Pass. The names are arranged in order of merit in both Distinction and Pass Lists.

At the end of the school year Diplomas are awarded to all who have satisfactorily completed the year's course. Students who attain a high standard of excellence are awarded Distinction Diplomas.

The training of the students in the art of public speaking is carefully attended to and weekly debates form an important part of the College curriculum.

Due attention is paid to the physical development of the students and all are encouraged and expected to take part, according to their
strength, in the outdoor games. Every facility is afforded for playing football, handball, basketball, hockey, baseball and tennis.

The College considers the formation and development of character, the religious and moral training of its students, of greater importance than anything else. Facilities are afforded for the frequentation of the Sacraments and the students receive regular instructions in the truths of Faith and the duties of Religion. By these means are laid the foundations of a true Christian character.

A Retreat of Three Days is held each year shortly after the opening of College. The Holy Name Society and the Canadian Students Mission Society are in active operation among the students.

## ADMISSION

Resident as well as day students are eligible for admission. Students are received at any time during the year; but it is advisable that they should enter, if possible, at the opening of the school year in September.

Applicants for admission who are not known to the College authorities must furnish satisfactory references. The diplomas of any recognized achool will be accepted as evidence of standard.

## TERMS AND FEES

The school year is divided into three Terms:

## First-September to Christmas.

Second-Christmas to Easter.
Third-Easter to Midsummer.
Non-Rbsident StudentsTuition
First Term ..... $\$ 20$
Second Term ..... 20 ..... 20
Third Term ..... 20 ..... 20
Rrsident Students
Tuition, Board and Laundry.
First Term ..... $\$ 110$
Second Term ..... 110
Third Term ..... 80

Students in residence pay $\$ 1.00$ per term for the use of Library.
All students pay $\$ 1.00$ per term for Athletics and $\$ 1.00$ per annum for the College Magazine, The Collegian.

A reduction is made in the case of brothers.
An extra charge of $\$ 2.00$ per Term is required from students who take Typewriting or Science.

Students who desire lessons in Instrumental Music may take them at approved hours, at the teacher's rates.

A charge of $\$ 2.00$ is made for each Supplementary Examination.
A charge of $\$ 5.00$ is made for Graduation.
A charge of $\$ 2.00$ is made for Engineering Diploma.
Medical attendance, if required, will be an extra charge.
All charges are payable in advance at the beginning of each Term.
Books and stationery may be purchased at the College at current prices. Accounts for books cannot be opened for day students.

Parents of boarding students may make arrangements to have the necessary books, stationery, etc., supplied.

Each boarding student should bring a supply of clothing, towels, a laundry bag, toilet articles, etc. The owner's full name should be on each article.

Students may remain at the College during Christmas vacation at a charge of $\$ 20.00$, and during the Easter Vacation at a charge of $\$ 10.00$. No students are kept at the College during the summer vacation.

Parents are requested to see that their sons return to College not later than the opening day of each Term.

The College will re-open on Wednesday, September 6th, 1933.

## ARTS COURSE

## Regulations as to Courses, Attbndance, Etc

A candidate must have the approval of the College authorities for any course selected, and having selected this course he may not subsequently change it without their sanction.

A candidate for a degree must be of good moral character and must have given general satisfaction during his course.

No candidate is eligible for prizes or distinctions in any subject in which he has, without satisfactory reason, failed to make 90 per cent. of the total attendances in such subiect. Candidates failing to make this attendance may also be debarred from writing examinations in such subject.

Candidates may, on the presentation of the necessary diplomas or certificàtee, receive recognition for equivalent work previously done elsewhere.

Every candidate for a degree shall in all respects satisfy and conform to the conditions, rules and regulations from time to time set forth in the College Calendar.

## COURSE OF STUDIES FOR THE DEGREE OF BACHELOR OF ARTS

FRESHMAN YEAR
Requirad:
Philosophy ..... 1
English ..... 1
Latin ..... 1
French ..... 1
Mathematics ..... 1 a and b
Electives-Any Two:
History ..... 1
Greek. ..... 1
Chemistry ..... 1
Physics. ..... 1
Mathematics. ..... 1 c
Education ..... 1
SOPHOMORE YEAR
Riquired:
Philosophy ..... 2
English ..... 2
Latin ..... 2
French ..... 2
Electives-Any Two:
History ..... 2
Greek. ..... 2
Chemistry ..... 2
Phyeicu. ..... 2
Mathematics ..... 2
Education ..... 2
Economics ..... 1
JUNIOR YEAR
Electives-Any Pour:
Required:
3
3
Philosophy
Philosophy ..... 3
English ..... 3
Latin ..... 3
History ..... 3
French ..... 3
Greek ..... 3
Chemistry or Physics ..... 3
Mathematics. ..... 3
Education ..... 3
Economics ..... 2
SENIOR YEAR
Requiked:
Philosophy ..... 4
Englieh ..... 4Electives-Any Threb:
Latin ..... 4
History ..... 4
Prench ..... 4
Greek ..... 4
Mathematics ..... 4
Education ..... 4
Sociology ..... 3
Physics or Chemistry ..... 3
A course in Religion is an essential requirement in each year.

## COURSES IN INSTRUCTION

## CHEMISTRY

I

Evans: Elementary Chemistry. Lectures and Recitations, three hours a week. Practical work, three hours a week.

## II

Smith: General Chemistry for Colleges.
Noyes: Qualitative Analysis.
Lectures and Recitations, three hours a week.
Practical work, four hours a week.

## III

## Perkin and Kipping: Organic Chemistry. <br> Lectures and Recitations, three hours a week. <br> Preparation of simple organic compounds, four hours a week.

## EDUCATION

## I

History of Ancient and Mediaeval Education-A survey of educational ideals and methods among the nations of the Orient and especially among the Greeks and the Romans. Early Christian Education. The Monastic Schools. Rise of the Universities. The Renaissance.

Boors Recommended:
McCormick: History of Education, ancient and mediaeval. Tucker: Visualized History of Education. Graves: History of Education, ancient and mediaeval. Three hours a week

## II

History of Modern Education-Development of modern European Education. The teaching Orders. Great Educators of the - nineteenth Century. Elementary Schools. Secondary Education. Universities.

## Boons Recommended:

Marique: History of Christian Education. Monroe: A Text Book in the History of Education. Cubberly: A Brief History of Education.

Three hours a week

Principles and Methods of Education-Its aims and organization. The art of Teaching. The school. The Classroom and its equipment. Classroom management and methods. Discipline and control. The educative process. Mental training. Development of moral and spiritual character. Social ethics. Physical culture. School Hygiene.

Boors Rbcommended:

Colegrove: The Teacher and the School.
Shields: The Philosophy of Education Halpin: Christian Pedagogy.

Three hours a week

## IV

Educational Psychology-A study of the mental development of the young. The nervous system. Sense training. Acts of the mind. Training of the Imagination. Memorizing. Securing and retaining attention. Thinking and learning to think. Cultivation of Feelings and Emotions. Development of the Will. Importance of Habit formation. The making of Character. Social instincts.

## Boozs Recommendrd:

Kirkpatrick: Fundamentals of Child Study.
Colvin: The Learning Process.
Higgins: Fundamentals of Pedagogy.
Three hours a week

## ENGLISH

## I

Rhetoric and Composition: Review of literary forms. Argumentation, Narration, Description, Exposition.
Literature: History of English Literature to the beginning of the 19th Century.

Works for Study
Shakespeare: Macbeth
Scott: The Talisman
Milton: Minor Poems
MacDonald: English Prose Selections
Longer Narrative Poems
Essay: Weekly themes based upon selections from the required readings.
Five hours a week

## II

Rhetoric: Intensive study of Essay forms-their structure and purpose. Literature: History of English Literature from 1800 to the present time.

Works ror Study
Shakespeare: Merchant of Venice
Walsh: The Catholic Anthology
Milton: Paradise Lost, I and II
Newman: Prose and Poetry (Shuster)
Chesterton: Selected Essays
Belloc: Hills and The Sea.
Essay: Weekly themes to be based upon the work of representative essayists

Five hours a week

## III

Short Story: A study of story structure with practice in writing, and extensive reading of successful models.
Literature: History of American Literature.
Worker poz Study
Shakespeare: Hamlet, Coriolanus
Newman: Apologia
Dante: Inferno and Purgatorio
Carver: The Catholic Tradition in English Literature
Trent and Erekine: Great Writers of America
Chesterton; Selected Short Stories.
Essay: Themes based on the Literature of the Year.
Four houre a week

## IV

Literary Expression: Expressive English (Fernald). The Art of Fiction (Hamilton).
Literature: History of Canadian Literature.
Woris, rox Study
Shakespeare: Midsummer Night's Dream. King Lear
Dante: Paradiso
Reilly: Newman as a Man of Letters
Chesterton: The Victorian Age in Literature
Shuster: The Catholic Spirit in Modern Literature
Selections from Canadian Authors
Assigned readings in modern fiction
Essay: Critical, Historical or Philosophical Themes.
Four hours a week

## FRENCH

## I

(a) French Grammar and Composition: (The New Chardenal).
(b) Exercises in Conversation and Pronunciation.
(c) Reading: Bazin: Contes Choisis; LaBrète: Mon Oncle et mon Cure; Corneille: Polyeucte.

Three hours a week.

## II

(a) Composition, Sight Translation: (Weekley).
(b) Exercises in Conversation: Phonetics and Pronunciation.
(c) Reading: Comeille: Le Cid; Racine: Brittanicus; Lamartine: Jeanne D'Arc; Molière: Le Bourgeois Gentilhomme.

Three hours a week.
III
(a) Composition: Advanced French Composition.

Writing of brief essays on assigned topics.
(b) Exercises in Conversation, Phonetics and Pronunciation.
(c) Reading: Assigned works of Corneille, Racine, Molière and modern prose writers.
(d) Outline Course in History of French Literature.

Three hours a week.

## IV

(a) Composition: Advanced French Composition.

Writing of essays on assigned topics.
(b) Exercises in Conversation, Phonetics and Pronunciation.
(c) Reading: Authors selected from the great names in French Literature from 17th Century to present day. Reading of current French Periodicals.
(d) History of French Literature: (Duval).

Three bours a week.

## GREEK

## I

Goodwin: Greek Grammar. Gleason: Composition. Anabasis: Books II, III, IV. Translation at sight based on Xenophon.

Three bours a week

Goodwin: Greek Grammar. Gleason: Composition. Homer: Iliad I. Gospel of St. John.

Three hours a week
III
Goodwin: Greek Grammar. Greek Prose Composition. Plato: The Apology and Crito. Homer: Odyssey I, II.

Three hours a week
IV
Homer: Iliad II, III, IV. Demosthenes: De Corona. St. John Chrysostom: Eutropius. Greek History and Literature.

Three hours a week

## HISTORY

## I <br> ANCIENT

Historic Nations of the Orient. Egyptian, Sumerian, Babylonian, and Assyrian Kingdoms. The Hebrews. The Medes and Persians. Mycena.
Greece. Early settlement. Forms of Government. Colonial settlements. History of Sparta and Athens. Persian War. Athen ian Empire. Age of Pericles. Peloponnesian War. Rise of Thebes. Philip of Macedon. Alexander. Hellenistic Age. Contacts with Rome. Greek contribution to culture and civilization.
Rome. Early legends. Wars with Latins and Sabines. Gauls in Italy. Samnite and Pyrrhic Wars. The great Struggle with Carthage. Wars with Philip of Macedon and Antiochus. Perseus, The Gracchi. Jugurthine War. Marius, Cinna and Sulla. Mithridatic War. Spartacus, Pompey, Caesar, Augustus. Roman contribution to culture and civilization.
Texrs: For general study-Botsford's History of the Ancient World. For special sections-Oman's History of Greece, Reeve's Bible History, Schuckburgh's History of Rome, Davis's Readings in Ancient History, Plutarch's Lives, Mill's Book of the Ancient Romans.

## MEDIEVAL HISTORY

## The History of Western Europe from the beginning of the Christian Era

 to the sixteenth century. Conflict between Paganism and Christianity. Constantine. The Invasion of the Barbarians. Evangelization of Europe. The Empire of Charlemagne and its disruption. Germany and the Conflicts between Empire and Papacy. Norman conquests of England and Sicily. History of these countries. Invasion of Ireland. France under the Capetians. The Hundred Years War, Feudalism, Chivalry, The Crusades. The Universities. Papacy at Avignon and Great Schism. Renaissance. Portuguese Exploration and Voyages of Columbus.Texts: For General Study: Weber: Christian Era Vol. I. For Special Sections: Camb. Mod. Hist. Vol. V., Pastor: Lives of Popes, Vols. I and II. Everyman's Library: Memoirs of the Crusades. Walsh: The Thirteenth the Greatest of Centuries. Hudson: History of France.

## III

## MODERN HISTORY

General State of Europe in 1500. Developments of the Renaissance in Italy and Germany. History of Luther and the Protestant Movement to the Peace of Augsburg. Peasants' War. Spain under Charles V. Conquests in the New World. Struggles with France and German Princes. Philip II, loss of the Netherlands. Lepanto, Armada. France in the 16 th Century. Cultural movements. Religious Struggles. Accession of Henry IV. Thirty Years' War. Edict of Restitution. Wallenstein, Gustavus Adolphus. French Intervention. Peace of Westphalia. History of Richelieu-Domestic and foreign policieshis achievements and failures. Age of Louis XIV. Literary achievements. Missionary Enterprises-Wars. Social Conditions. Development of Prussia from 1500 to the death of Frederic II. Seven Years' War in its European and Colonial aspects. Review of English and Irish History 1500-1789.

Tuxrs: Weber: Christian Era Vol. II.
Hayes: Political and Social History of Modern Europe Vol I. For Special Sections. Cambridge Mod. Hist. "Thirty Years' War. Janssen: History of the German People. Belloc: Richelieu. Gardiner: A Student's History of England. Three hours a week.

## IV

MODERN HISTORY
Conditions in France in years immediately preceding the French Revolution. Summoning of States General. Principal events in the course of the Revolution. Study of the leading personalities Mirabeau, Lafayette, Marat, Danton, The Girondists, Dumouriez, Carnot and Robespierre. The Directory and emergence of Napoleon Bonaparte. History of Napoleon to 1815. Congress of Vienna and policies of Metternich. The Holy Alliance. France under the Restoration. Reign of Louis Philippe. .Belgian Independence. Revolution of 1848. Napoleon III as Emperor. Crimean War. Intervention in Italy and Mexico. Industrial Development under the Empire. Life of Bismarck. Danish and Austrian Wars-Franco-Prussian War and Foundation of German Empire. Kulturkampf. Italy from 1815 to 1870. Spain 1815 to 1900. Greece 1815 to 1914. General History of England and Ireland 1815 to 1878 . More detailed study of period from 1878 to 1914. Inter relations of Germany, France, and England in Africa. Entente Cordiale. Triple Alliance. Various "Incidents". Naval Expenditures. World War.

- Texts: Weber: Christian Era Vol. II.

Hayes: Political and Social History of Europe Vol. II.
For Special Sections. Belloc: Robespierre, Marie Antoinette. Holt and Chilton: European History 1862-1914. Browne: The Revolutionary Period in Europe - Century Press. Justin Mc-

- Carthy: History of Our Own Times. T. H. Rose: Life of Napoleon. Ludwig: Life of Bismarck.

Three hours a week.
Students will be required to prepare and read in class each term a paper (approximately 2,000 words) on an approved subject related to the Course.

## V <br> CANADIAN HISTORY

The History of Canada. The age of Discovery. French explorers and the fur trade. Society and Government of New France. The Struggle for Supremacy of France and Britain. Early British Rule in Canada. The Loyalist Migration and the English-speaking Settlements. Rebellion leading to Political Union. The Federation of Canada. The Expansion to the Pacific. Growth towards Nationhood.
Texrs: Fiske, The Discovery of America, 2 Vols. The works of Francis Parkman: Munro. The Crusaders of New France. Skelton. The Canadian Dominion: Egerton. Canada 1763. 1921. Lord Durham's Report: Kennedy. The Constitution of Canada: Documents of the Canadian Constitution: Burpee. Historical Atlas of Canada: Biographical study from the series "The Chronicles of Canada" or "The Makers of Canada."

## VI <br> CANADIAN HISTORY

Canadian History. Canada since 1837. The Evolution of Canadian Selfgovernment. The Constitutional Act. Rebellion. Durham; The Act of Union. Parliamentary Government Federation. The Interpretation and Working of the British North American Act. Recent Developments.
Texts:-Kennedy: Constitution of Canada, and Documents of Canadian Constitution. Robinson: The Development of the British Empire. Doughty and McArthur: Canadian Constitutional Documents. Keith: War Government in the Dominions. Siegfried: The Race Question in Canada.

## LATIN

## I

Grammar: Bennet.
Latin Composition: Baker and Inglis Part III.
Readings: Cicero: In Catilinam I-IV. Virgil: Aeneid, Book II. Selected Latin Hymns.
Sight Translation: Caesar. Outlines of Roman History (Giles). Pour hours a week

Grammar: Bennett.
Composition: Bradley's Arnold.
Readings: Cicero: Pro Lege Manilia; Pro Archia. Virgil: Aeneid Books V and VI.
Translation at Sight: Virgil.
Roman History.
Pour hours a week

## III

Latin Versification.
Continuous Prose Composition: Amold.
Readings: Livy XXI.; Horace: Selected Odes; Tacitus: Agricola.
Translation at sight: Livy.
Roman History.
Four hours a week
IV
Continuous prose Composition.
Readings: Tacitus: Annals I. Horace: Selected Epistles and Satires, Ars Poetica. Pliny: Letters I and II. Selections from the Latin Fathers.
Literature and Antiquities.
Four hours a week

## MATHEMATICS

## I

(a) Algebra: Baker and Bourne.
(b) Geometry Hall and Stevens: School Geometry, Parts V and V1.
(c) Trigonometry: Borchardt and Perrott: Plain and Spherical Trigonometry.

Six bours a week

## II

(a) Analytical Geometry: Crawley and Evans: New Analytic Geometry.
(b) Calculus: Granville: Differential Calculus.

Six hours a week

## III

(a) Integral Calculus: Granville.
(b) Differential Equations: Cohen.

Six hours a week
IV
(a) Advanced Calculus: Williamson.
(b) Theory of Functions: Harkness and Morely. Six hours a weak

## PHILOSOPHY

## I

Logic: Apprehensions and Judgments; Reasoning: Syllogistic forms; Certitude: Criterion, Existence, and Motives.

Three hours a week

## II

Psychology: Experimental and Rational. The Soul and its operations; Active and Passive intellect; Origin of ideas; Will; Refutation of Materialism; Nature and principles of sensuous life.

Three hours a week

## III

Metaphysics: Ontology; Nion, essence and possibility of Being; Properties of Being; Substance; Time and Space. Cosmology: Fundamental concepts of natural science in relation with scholastic philosophy; Dynamism, Atomism, Energism. Theo dicy: Existence of God; Nature and Attributes of God; Creation and Providence; Theism and Atheism.

Three hours a week

## IV

Ethics: Direction of Human Acts: The End of Man; The Morality of Human Acts; Law, The Rule of Human Acts; Individual Rights and Duties: Duties to God, to Ourselves, to other Men, Rights to Ownership; Social Rights and Duties: Society in General, Domestic Society, Treatise on Matrimony, Civil Society, International Law.

Three hours a week

## Text Boors:

Logic: Toohey.
Psychology: Maher.
Metaphysics: McCormick.
Cosmology: McWilliams.
Ethics: General and Special: Sullivan.

## SPANISH

I
Ramsey: Spanish Grammar and Composition.
Reading: Alarcon; El Capitan Veneno. The Oxford Book of Spanish Verse. (selections).

Three hours a woek
II
Spanish Composition: Whitman and Aguilera.
A study of Don Quijote de la Mancha, with a biography of the immortal Cervantes as (a) poet, (b) dramatist, (c) novelist. The composition of the Quijote will be studied, its artistic value, its literary value.

Three hours a week
III
Spanish Present Day Dramatists.
This course will comprise a short study of the Spanish drama It will include short biographies of the principal dramatists together with a more detailed study of the best of their worka Benavente, the satirist, his "Teatro infantil": Linares Rivas: los Quinteros, the "sainete" and the humoristic comedy: Marquina. The individual dramatic style will be a point of special study.

> Three hours a week

## IV

(a) Spanish Literature.

The history of Spanish linguistic and literary development, with readings from the classic authors, such as Cervantes Calderon, Lope de Vega and Ruiz de Alarcon.
(b) Business and Commercial Spanish.

Translation, composition, types of correspondence employing commercial and technical terms.

Three bours a week.

## PHYSICS

I
Steivart: Coliege Physics - General principles of Mechanics, Mechancis of Liquids and Gases, Properties of Matter and its internal forces. Sound. Heat.

Lectures and Recitations, three hours a week.
Practical work, three hours a week.


Five halfhour periode a week.

## IV

Pope: The Catholic Church and the Bible. Koch and Bruchl: Manual of Apologetics.

Five balf-hour periods a week.

## SOCIAL SCIENCE

## I

Economics I. The relation of Economics to other sciences. Stages of economic development. The laws of diminishing utility and of consumption and demand. Industrial organization. Division of labor and its effects upon production. Examination of the Malthusian theory. Capital and Capitalistic methods of production. Advantages and disadvantages of Corporation and
partnership, forms of management. Money, Credit, and Banking. Exchange and the influences which affect it. A study of merits and demerits of Free Trade and Protective Tariff. Study of the sources of Profit and Rent. Socialism and the Single Tax. Studies in Modern Economic problems connected with Trust and Insurance, and Wages.

Two hours a week.

## II

Economics II. An analysis of Leo XIII's Encyclical: "The Condition of the Working Classes"; Private Ownership; Housing Problem; Unemployment; Cooperatives; their history, principles and advantages; The Farm Problem; the Woman Worker; Child Legislation; The State and Labor; The State and Wages; The Living Wage; The Morality of the Strike: The Boycott; The Sympathetic Strike; The State and Fuel (particularly Coal); Catholic Syndicates.

Two hours a week.

## III

Sociology: Analysis of Society; man's nature and his end in relation to his duties as a member of Society. A study of social institutions, laws and principles. Religion as a basis for all social reform. The aims of a truly Christian society. Attitude of the Church toward Socialism. Modern development of Socialistic movement; Christian Democracy; The Great Social Encyclicals of Leo XIII and Pius XI; Scripture Thoughts on Wealth; The Catholic Church and Sociel Action.

Two bours a week.

## COURSE IN ENGINEERING

## MATRICULATION IN ENGINEERING

## Appllation.

The Nova Scotia Technical College is affiliated with the following Universities and Colleges:-Acadia, Dalhousie, King's, Mount Allison, St. Francis Xavier's, St. Mary's and the Memorial University College, St. John's Nfld. By the terms of the affiliation, the separate universities offer a uniform course in engineering covering the first two years and the Technical College offers professional courses in several depart ments of engineering covering the last two years of a four-year course. Students from the separate universities are admitted to the Technical College on certificate without examination under certain conditions enumerated later. The matriculation requirements for entrance into the uniform engineering course of the separate colleges are also uniform and are set forth in the succeeding paragraphs.

## ADMISSION TO THE FIRST TWO-YEAR ENGINEERING COURSE $\mathbb{I N}$ THE AFFILIATED UNIVERSITIES AND COLLEGES.

Applicants for admission must have attained the age of seventeen years. The following is an outline of the subjects and the standard or grade in each subject which is required for admission as a regular engineering student:
(a) Arts Matriculation, but with Latin or French elective.
(b) The following subjects of the First Year Arts Course: English, Advanced Algebra, Plane Geometry, Solid Geometry, Plane Trigo nometry, Spherical Trigonometry, General Physics with Laboratory or General Chemistry with Laboratory, French or Latin; also Mechanical and Freehand Drawing.

## FIRST TWO YEARS' UNIFORM ENGINEERING COURSE.

The following is the First Twoyear Uniform Engineering Course at the Colleges and Universities affiliated with the Nova Scotia Technical College.
Firgt Year ..... Hours per week
Engineering English ..... 3
Differential and Integral Calculus ..... 3
General Chemistry or General Physics, including Laboratory ..... 6
Descriptive Geometry ..... 5
Elementary Surveying ..... 2
Materials of Construction ..... 1
Machine Drawing ..... 6
Srcond Year Howrs per week
Electricity and Magnetism, including Laboratory ..... 5
Graphical Statics ..... 4
Mechanics ..... 3
Qualitative Analysis, including Laboratory ..... 5
Mechanics of Machines ..... 3
Surveying, including mapping ..... 3
Geology, including laboratory and field work (for Mining only) ..... 3
General Economics ..... 3

A student who has been granted a diploma or certificate by one of the Affiliated Colleges, testifying to the effect that he has completed the Uniform Engineering Course, will be admitted to the Technical College without examination, except for Mining Engineering, in which General Geology is a requirement.

> Summer Sbsanon.

Field Worls in Surveying. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 130 hrs.
Shopwork
130 hrs .

## Sumarrr Surveying Camp

A united summer surveying camp for students between the second and third and between the third and fourth years for civil and mining engineering will be held at the permanent camp headquarters in Truro, N. S., during the month of September. There will be required a fee of twenty five dollars (\$25) from each student for this class to be paid upon entering camp.

Any student intending to attend the surveying camp should notify the Secretary of the Technical College on or before August 15. All students should bring with them drafting instruments, clothing suitable for field work, and two pairs of blankets.

## Shopwork

No shopwork shall be required in the affiliated institutions in the first two years of the Uniform Engineering Course, but the Nova Scotia Technical College requires from 3 to 6 months practical experience in industry of a type in each course approved by the Faculty before granting an engineering degree. As an equivalent to the aforesaid requirement, the Nova Scotia Technical College offers a course in Shopwork during the month of September.

## ENGINEERING

## Chbmistry I

General Chemistry: This course includes descriptive Chemistry and a thorough and systematic treatment of the general principles of the Science and their application. Its aim is to prepare the student for the Courses in Qualitative and Quantitative Analysis, Organic and Engineering Chemistry.
Text: Smith's College Chemistry (Kendall, Revised); Laboratory Outline of above.

## II

Qualitative Analysis: In this Course stress is laid on the determination and isolation of the metallic or baseforming elements, without considering the amounts in which they may be present. Due emphasis is given to the theoretical principles upon which the separation of these elements depends.
Text: Noyes Qualitative Chemical Analysis; College Chemistry (Kendall Revised.)

## Descriptive Gbometry

Problems on Points, Lines and Planes; Single Curved Surfaces; Warped Surfaces; Surfaces of Revolution; Development of Surfaces; Interesctions; Practical Applications.

Text Book-Descriptive Geometry, Schumann. Descriptive Geometry Problems, Schumann and Lee.

## Drafting I

The work of this course has been arranged so as to develop the technical skill of the student and to train him to visualize and reproduce simple objects by drawings. Special attention is given to lettering.

Text Book-Engineering Drawing, French. Lessons in Lettering, French and Turnbull.

## Drafting II

Projections, Working Drawings, Pictorial Representation, Development and Intersection of Surfaces, Topography and Preparation of Blue Prints from Working Drawings of actual machinery.

Text Book-Engineering Drawing, French.

## Economics

The relation of Economics to other sciences. Stages of economic development. The laws of diminishing utility and of consumption and demand. Industrial organization. Capital and Capitalistic methods of production. Money, Credit and Banking. A study of the merits and demerits of Free Trade and Protective Tariff. Problems connected with Trust and Insurance, and Wages.

## Englibh

A general study of English literature aimed to develop literary appreciation by a study of various representative works. A special study of English composition to meet the demands of the engineer. Business Letters. Technical Reports, etc.

Grolosy
This course lays special emphasis on the application of geologic principles to problems of engineering. A brief synopsis of strati-
graphical and historical geology. A microscopic study of rocks with special reference to forms of description and methods of classification as represented by a standard set of fifty rocks.

Text Book-Introductory Geology, Prisson and Schuchert.

## Graphical Statics

Equilibrium polygon and polygonal frames for all systems of loads; Graphical representations of shears and moments for non-continuous and continuous beams; Roof trusses; dead, live and wind load stresses for fixed ends and ends on rollers-Maximum stresses. Simple bridge trusses. Simple cantilevers.

Text Book-Graphical Statics, Malcolm.

## Matbrana or Congtruction

A presentation of the physical properties of the common materials used in structures and machines, together with descriptions of their manufacture and fabrication. Testing Machines and Standard Tests.

Text Book-Materials of Engineering, Moore.

## Mathematics III

Analytical Geometry. Introduction to algebraic geometry, dealing with such topics as co-ordinate systems, transformations, loci and their equations, the straight line, circle, parabola, ellipse, hyperbola and the geometric interpretation of the general equation of the second degree. Analytical Geometry of three dimensions.

Text Book-New Analytic Geometry, Smith, Gale, Neelley. Mathbmatics IV
Differential and Integral Calculus. After a thorough drilling in the mechanics of differentiation and integration special attention is given to the application of the calculus in the solution of problems in engineering and physics.

Text Book.-Differential and Integral Calculus, Granville. Mathbmatics V
Differential Equations. This course is arranged to enable the engineering student to get a firm grasp of the fundamentals of the subject and its application to his problems without a long theoretical study.

Text Book-Differential Equations, Murray.

## Physics E. I. Sound, Light and Heat

Wave-motion; Forced vibrations and Resonance; Acoustics; Musical Instruments; Mirrors, lenses and prisms; Spectroscopy and Polarization. Nature of Heat, thermometry, calorimetry, specific heat, mechanical equivelent of heat, saturated and unsaturated vapors, radiant energy, pyrometry, steam engines, internal combustion engines. Text Book-Sound, Light and Heat. Duncan and Starling.

## Physics E. II. Magnetism and Electricity

Electrostatics, Potential, Capacity. Magnetism. Cells. Ohm's Law. Kirchoff's Laws. Energy and Power. Measurement of Resistance and E. M. F., Electro-Magnetism. Theory of Induction. Dynamos and Motors. Self and Mutual Inductance. Fundamentals of Alternating Current. Electrical Oscillations and Waves. Conduction of Electricity through Gases. Electron tubes and their application.

Text Book-Elements of Electricity, Timbie. Problems in Elec ${ }^{\circ}$ trical Engineering, Lyon.

## Physics E. III. Applied Mrchanics

Co-planar force systems, graphical and analytical methods, application to determination of stresses in common trusses and cranes, Friction, Determination of Centroids and Moments of Inertia. Rec tilinear, Curvilinear and Rotational motion of Particles and Solid Bodies. Work, Energy and Power. Impulse and Momentum.

Text Book-Applied Mechanics, Poorman.

## Mrchanics of Machines

Motions and Velocities. Instantaneous Center. Kinematic Chain. Velocity Diagrams. Cams. Gearing. Belting. Intermittent Motions.
$\mathscr{I}_{\text {ext }}$ Book-Mechanism, Keown. Machine Design, Hyland and Kommers.

## Surveying I

A preliminary course dealing with the theory, adjustment, use and care of surveying instruments. Fundamental surveying methods.

Measurements of lines, angles and differences in elevation. Field practice in pacing, taping, surveying of areas, differential leveling. Text Book-Surveying Vol. 1. Breed and Hosmer.

## Surveyting II

The field work will be carried out during the month of September. The course will consist of compass and transit surveying. Farm survey. Leveling, profile, grading. Triangulation. Topographical surveying with transit and stadia.

During the remainder of the year the student makes computations, scale drawings, topographical, profile and contour maps from the notes taken in the field. Lectures are given in city, topographical and subterranean surveying. Determination of azimuth, time and latitude. Simple curves.

Text Book-Surveying Vol. 1. Breed and Hosmer.

## SCIENCE COURSE

St. Mary's College now offers a course in conjunction with the present Engineering Course, leading to the degree of Bachelor or Sciencr.

THE COURSE IS AS FOLLOWS:-

FIRST YEAR
English 1.
French 1 or
German 1 or
Spanish 1 or
Latin 1.
Mathematics $1 \mathrm{a}, \mathrm{b}, \mathrm{c}$.
Physics 1 or
Chemistry 1.
Mechanical Drawing.
SECOND YEAR
English.
Calculus.
General Chemistry or
General Physics.
Descriptive Geometry.
Elementary Surveying.
Materials of Construction.
Machine Drawing.

THIRD YEAR
Magnetism and Electricity.
Graphical Statics.
Mechanics.
Qualitative Analysis.
Mechanics of Machines.
Advanced Surveying.
Economics.
Geology (optional).

FOURTH YEAR
English 2.
2nd year of language.
Chosen in A.
Philosophy 1.
Modern History or Economics 2 or
Education 1.
Differential Equations or
Physics 4 or
Chemistry 4.

## COMMERCIAL COURSE

> Matriculation-Grade XI or Equivalent.

## FIRST YEAR

1. Religion.
2. English I.
3. French I or other Modern Language.
4. History I.
5. Commercial Arithmetic.
6. Accountancy.

SECOND YEAR

1. Religion II
2. English II and Commercial English.
3. French II or other Modern Language.
4. Economics-as for Engineering Students.
5. Commercial Geography and Political Science.
6. Commercial Law.
7. Accountancy.

All students in Commercial Course are obliged to acquire a certain proficiency in typewriting.

Practice in Public speaking and participation in Debates are an essential part of the English Course in both years.

Accountancy
FIRST YEAR
Bookkeeping. Partnerships. Profit and Loss. Statements and Balance Sheets.

## SECOND YEAR

More advanced work in the programme of the First Year. Corporation Accountancy.

## Commbrclal Arithmetic

Review of the more fundamental problems of ordinary arithmetic. Accuracy and neatness of work to be specially stressed.
Interest. Profit and Loss. Stocks and Shares. Annuities. Partial Payments. Accounts.
Text: Practical Business Arithmetic; Moore and Miner.
Commrrcial Grography and Political Science
A study of the geography and governments of the various modem political units, with reference to world commerce. Merits and Defects of High and Low Tariff Policies.

## Convocation Nineteen Thirty-Three PROGRAMME

THURSDAY, MAY 25 Th .<br>Religious Exercises in the College Chaprl.<br>Baccalaureate Sermon-Rev. Father Patrick Seinner, C.J.M.<br>Benzdiction of the Blessed Sacrament.

FRIDAY, MAY 26 Th .
(College Auditorium).
Prologus-March (Convocation) . . . . . Metz.
O CANADA
Salutatory . . , . George A. Burlton, B.Sc.
Orchestra-Selections: Irish, Scotch and Welsh Melodies.
(Arrangement, W. P. Hopewell)
Valedictory . . . . . . Francis L. Carroll.
Orchrstra - Bells of St. Mary's . . . . . Adams.
Auld Lang Syne.
Statement by the Prbsident.
Conferring of Degrebs.
Orchbstra-End of a Perfect Day
Jacobs-Bond.
Address to Graduates , , Dr. H. F. Munro.
National Anthem.
GRADUATES, 1933.
ARTS


Halifax.

ENGINEERING DIPLOMA


## DONORS OF PRIZES

Archbishop McCarthy Memorial Medal Knights of Columbus. Hon. Dr. G. H. Murphy. Mr. W. T. Beazley. Dr. F. S. Finlay. Ancient Order of Hibernians. St. Mary's College Alumni. Mrs. E. F. Sullivan.

Miss Daly-In Memory of Sir Malachy Daly

## AWARDS

## SENIOR YEAR



## JUNIOR YEAR

Ten Dollar Prize . Arthur I. Hamuton

## SOPHOMORE YEAR



## FRESHMAN YEAR



## ENGINEERING



## CLASS LIST, 1932-1933

The Names in the various lists are in order of Merit.

## ARTS

Religion I
Class II-O'Brien Waugh, P. Walsh, W. Coolen, M. Forbea, E. Reyno, R. Pepper J. Carroll.

Pass-F. Sullivan, J. Hammond, G. Aliotis, C. Carlos, G. Penny, J. Corcoran, N. O'Neill B. Wallace, G. Carroll, M. Bates, J. Dickey, A. McLellan, R. Smith, F. Barton O. Hartigan, H. Reardon, F. Donahoe, W. Creamer, J. Dunsworth.

## Religion II

Class I-J. Sawler, J. Grant.
Class II-G. Mabey, D. MacDonald.
Pass-G. Murphy, E. Mullaly, H. Mitchell, J. MacDonald, L. Meehan, H. Conn, W. Mackey, R. Delaney, B. Sheehan, W. Carroll, J. Lovett, G. Purcell.

Reugion III
Class I-A. Hamilton.
Class II-E. Devine.
Pass-A. Clancy, J. Christian.

## Religion IV

Class II-F. Carroll, C. Grant, (W. Pepper, J. Lynch), L. Norris.
Pass-W. Murphy, L. O'Brien.
Phlosophy I
Class II-J. Carroll.
Pass-J. Dickey, W. Coolen, E. Reyno, F. Barton, P. Walsh, C. Carlos, G. Penny, G. Purcell, J. Hammond, H. Reardon, O’B. Waugh, R. Pepper, B. Wallace, G. Carroll.

Phiosophy II
Class II-J. Grant, D. MacDonald.
Pass-G. Murphy, G. Mabey, J. Sawler, J. MacDonald, E. Mullaly, (W. Mackey, L. Meehan), H. Mitchell, H. Conn, R. Delaney.

Philosophy III
Class II-A. Hamilton.
Päs-A. Clancy, E. Devine.
Phrosophy IV
Class II-W. Pepper, W. Murphy.
Pass-J. Lynch, L. Norris, F. Carroll, C. Grant, L. O'Brien.

## English I

Class I-W. Coolen, J. Dickey.
Class II-J. Hammond, J. Corcoran, J. Carroll, O'B. Waugh, F. Sullivan, M. Bates, E. Reyno, J. Lovett, M. Forbes, N. O'Neill, F. Barton.

Pass--G. Carroll, B. Wallace, P. Walsh, J. Dunsworth, G. Purcell, G. Penny, R. Pepper, F. Donahoe, R. Smith, H. Reardon, O.Hartigan, G. Aliotis.

## English II

Class II-G. Mabey, G. Murphy, J. Grant, J. MacDonald, J. Sawier.
Pass-D. MacDonald, L. Meehan, W. Mackey, (H. Mitchell, E. Mullaly), H. Conn.

Engluy III
Pass-A. Hamilton, E. Devine, A. Clancy.
English IV
Class II-C. Grant, W. Murphy.
Pass-(L. O'Brien, W. Pepper), (F. Carroll, L. Norris), J. Lynch.
Latin I
Class II-W. Coolen, J. Dickey, J. Carroll, E. Reyno.
Pass-G. Penny, F. Barton, B. Wallace, O'B. Waugh, J. Lovett, G. Purcell, R. Pepper. J. Hammond.

Latin II
Class II-J. Grant.
Pass-D. MacDonald, G. Mabey, J. MacDonald, W. Mackey, G. Murphy, H. Conn, (J. Sawler, A. Mullaly), L. Meehan, H. Mitchell.

Latin III
Class II-A. Hamilton.
Pass-A. Clancy, E. Devine.
Latin IV
Class II-W. Murphy, (F. Carroll, J. Lynch).
Pass-C. Grant, L. Norris, W. Pepper, L. O'Brien.

## Grerz I

Class I-J. Grant.
Class II-D. MacDonald, G. Mabey.
Pass-J. Sawler, H. Conn, J. MacDonald, E. Mullaly, G. Murphy.
Greer II
Pass-A. Hamilton, E. Devine, A. Clancy.

## Gerer III

Pass-W. Murphy, F. Carroll, L. Nornis, L. O'Brien, W. Pepper, J. Lynch, C. Grant.

## French I

Class I-C. Carlos, J. Hammond.
Chass II-E. Reyno, J. Corcoran, J. Dickey, J. Carroll, W. Coolen, F. Sullivan, G. Penny, M. Bates.

Pass-M. Forbes, B. Wallace, N. O'Neill, R. Pepper, F. Barton, J. Lovett, G. Carroll O'B. Waugh, G. Purcell, G. Aliotis, A. McLellan.

French II
Class II-J. Grant, J. Sawler, G. Murphy, G. Mabey.
Pass-D. MacDonald, H. Mitchell, H. Conn, L. Meehan, (J. MacDonald, R. Delaney), W. Mackey, E. Mullaly.

French III
Pass-A. Hamilton, A. Clancy, E. Devine.
French IV
Pass-F. Carroll, J. Lynch, W. Murphy, C. Grant, W. Pepper, L. Norris, L. O'Brien.

## Hurroay II

Class I-G. Mabey.
Class II-J. Grant, G. Murphy, J. Sawler.
Pass-D. MacDonald, E. Mullaly.

Hietory III
Class II-A. Hamilton, E. Devine. Pass-A. Clancy.

History IV
Class II-F. Carroll, W. Pepper, W. Murphy, J. Lynch, C. Grant. Pass-L. O'Brien, L. Norris.

## GENERAL

## Pryacs I

Class I-J. Dickey, N. $\mathrm{O}^{\prime}$ Neil, $\mathrm{O}^{\prime} \mathrm{B}$. Waugh.
Class II-P. Walsh, W. Coolen, M. Forbes, F. Sullivan.
Pass-J. Corcoran, J. Carroll, H. Reardon, M. Bates, B. Wallace, J. Hammond, F. Barton, G. Carroll, E. Reyno, J. Lovett.

Mathematics I (a)
Class II-F. Sullivan, J. Carroll.
Pass-G. Aliotis, J. Dickey, P. Walsh, H. Reardon, W. Coolen, N. O'Neill, W. Ackhurst, M. Bates, E. Reyno, M. Forbes, J. Corcoran, A. McLellan.

## Mathematics I (b)

Class 1-N. O'Neill, J. Carroll.
Class II-P. Walah, M. Bates.
Pass-W. Coolen, G. Aliotis, F. Sullivan, J. Corcoran, G. Penny, J. Dickey, M. Forbes, G. Purcell, W. Ackhurst, G. Carroll, J. Hammond, O'Brien Waugh, F. Barton, R. Pepper, F. Donahoe, E. Reyno.

Mathematics I (c)
Class II-]. Carroll.
Pass-J. Hammond, N. O'Neill, W. Coolen, M. Bates, W. Ackhurst, G. Aliotis, P. Walsh, M. Forbes, R. Pepper, F. Sullivan, J. Dickey.

Drapting I
Chass I-M. Forbes, F. Sullivan.
Class II-M. Bates.
Pass-J. Corcoran, G. Aliotis, A. McLellan, W. Acthurst.

## Analytical Gzonetay

Class I-F. Sultivan.
Pass-W. Ackhurst, M. Bates, W. Creamer.

## Spherical Trigononetry

Pass-F. Sullivan, M. Forbes, M. Bates, J. Corcoran, W. Acthurst, G. Aliotis N. O'Neill.

## ENGINEERING

Apologetice II
Class I-F. Hanrahan, G. Bulrton.
Class II-J. Barrett, F. Skerry.
Pass-E. Christian, J. Ryan, E. Sinnott.
Afologetics I
Class II-J. Connors, L. Halley.
Pass-J. Thompson, J. Ternan, E. Cole, A. Morris, B. Buckley, R. MacNeil, E. Dockrill, H. Langley, G. Leahy, E. Thomas, G. Hill, L. Murphy, H. Pawson, J. Flemming.

## Analytical Gzonetry

Class I-A. Morris, L. Murphy.
Class II-E. Dockrill.
Pass-J. Thompson, E. Cole, B. Buckley, L. Halley, J. Pullerton.

## Calculus I

Class I-A. Morris, E. Dockrill.
Class II-J. Connors.
Pass-B. Buckley, H. Langley, L. Murphy, E. Thomas, H. Fawson, J. Pullerton, E. Cole. J. Flemming, J. Thompson.

## Calculus II

Class II-E. Christian, J. Barrett.
Pass-G. Burlton, E. Sinnott, F. Hanrahan, J. Ryan, F. Skerry.

## Descriptive Gronetry

Class II-E. Christian, F. Hanrahan, B. Buckley, H. Langley.
Pass-G. Burlton, E. Dockrill, L. Murphy, J. Barrett, J. Ryan, E. Thomas, J. Thompson, E. Sinnott, F. Skerry, E. Cole, J. Flemming, A. Morris.

## Boonomica

Class II-J. Barrett, F. Hanrahan, E. Cole, J. Connors.
Pass-F. Skerry, E. Dockrill, R. MacNeil, J. Ryan, J. Pullerton, L. Halley, G. Hill, C. Flemming, J. Thompoon, J. Flemming, J. Ternas, L. Murphy, G. Leahey, E. Thomas, E. Christian, H. Fawson, A. Morris, B. Buckley.

## Engltoh

Class II-E. Dockrill, J. Connors, R. MacNeil, J. Thompson.
Pass-J. Fullerton, E. Cole, J. Ternan, G. Hill, H. Fawson, L. Halley, A. Morris, G. Leahey, F. Flemming, E. Thomas, L. Murphy, B. Buckley, H. Langley.

## Graphical Statics

Class I-H. Langley, F. Hanrahan, E. Christian, A. Morris.
Class II-L. Murphy, J. Barrett, E. Sinnott, F. Skerry, J. Thompsot, C. Flemming, B. Buckley.

Pass- J. Ryan, E. Cole, J. Flemming, J. Fullerton, H. Fawson, G. Burlton, R. MacNei1, E. Thomas, L. MacDonald, J. Connors, E. Dockrill, G. Hill, G. Leabey, J. Ternan.

## Matralals of Congtruction

Class II-E. Dockrill, G. Leahey, A. Marris, L. Murphy.
Pass-J. Flemming, R. MacNeill, B. Buckley, E. Cole, J. Fullerton, E. Thomas, J. Ternan, H. Langley, J. Connors, J. Thompson, L. Halley.

Mechanics
Class II-G. Buriton.
Pass-E. Christian, F. Skerry, J. Barrett, F. Hanraban, J. Ryan.

## Рнysics

Class I-G. Buriton.
Class II-E. Christian, F. Hanrahan.
Pass-F. Skerry, J. Barrett, J. Connors, E. Dockrill, J. Ryan, L. Murphy, B. Buckley, E. Sinnott, G. Leahey, E. Thomas, J. Flemming, J. Fullerton, A. Marris, L. MacDonald, E. Cole, H. Pawson, H. Langley, R. MacNeil, J. Thompson.

## Phyices Labomatory

Class I-J. Barrett, P. Hanrahan, E. Dockrill.
Class II-G. Burlton, L. Murphy, E. Christian, J. Ryan, E. Sinnott, E. Thomas.
Pass-C. Flemming, F. Skerry, H. Fiwson, J. Thompson, B. Buckley, J. Flemaing, J. Fullerton, E. Cole, J. Connors, H. Langley, G. Leahey, R. MacNeil, A. Morris L. MacDonald, L. Halley, J. Ternan.

## Surverna II

Class I-G. Buriton, F. Skerry.
Pus-J. Barrett, J. Ryan, E. Christian, F. Hanrahan, E. Sinnott.
Surveying I
Class I-E. Dockrill.
Class II-G. Leahey, J. Fullerton, A. Morris, E. Thomas.
Pass-G. Hill, J. Thompson, B. Buckley, J. Flemming, H. Fawson, E. Cole, H. Langley, R. MacNeil, L. Murphy, J. Connors, L. Halley, J. Ternan.

Drapting II
Class I-R. Hanrahan, E. Christian.
Class II-F. Skerry, L. Murphy, H. Fawson, J. Fullerton, H. Langley, E. Thomas J. Thompson.

Pass-G. Burfion, C. Flemming, J. Flemming, J. Barrett, J. Ryan, E. Sinnott, J. Connore E. Dockrill, L. Halley.

## Drafting I

Chass I-B. Buckley, G. Hill, E. Cole.
Class II-R. MacNeil, A. Marris.
Pass-G. Leahey.

## HIGH SCHOOL COURSE

## FIRST YEAR

## Christian Doctring

Catechism of Christian Doctrine, Full Course.
Bible History, Old Testament, Parts I and II.
English
High School Grammar by Jones, Horning and Morrow. High School Composition, Part I. For Reading and Study - The Modern Literary Course.

Grographi
General Geography of the New World; Geography of the British Empire.

History
Outline History of Great Britain and Ireland.

Arithmbtic
Dominion High School Arithmetic.
Algrbra
Nova Scotia High School Algebra to end of Chapter X.
Princh
High School French Grammar by Fraser and Squair. Lessons I to XXV inclusive. Bertenshaw's First Conversational Reader, Lessons I to XXV inclusive.

## Latin

High School Latin Book by Robertson and Carruthers, to the end of Lesson XLI.

## SECOND YEAR

## Christian Doctrine

Students' Christian Doctrine, Parts I and II, by Hart. Bible History-New Testament, Parts I and II.

English
High School Grammar. High School Composition, Part II. For Reading and Study-Lamb: Tales from Shakespeare. Dickens: Tale of Two Cities. Longfellow: Evangeline. Scott: Lady of the Lake. Other Works assigned for private reading.

History
History of Canada. Canadian Civics.

## Algrbra

Nova Scotia High School Algebra, Chapters XI to XVIII, both in clusive.

Grometry
Hall and Stevens: School Geometry, Parts I and II.

## French

High School French Grammar to Lesson LI inclusive. First Conver ${ }^{-}$ sational Reader, complete.

## Latin

High School Latin Book. Revised Edition to the end of Lesson LXXXV.

## Spanizh

Grammar: Hills \& Ford to lesson XXX. Reading: Wilkin's First Spanish Reader.

## Grebk

First Greek Book by White, to the end of Lesson 40.

## Physics

Elementary Physics for High Schools, by Merchant and Chant.
THIRD YEAR
Christian Doctrane
Students" Christian Doctrine, complete.
Bible History-Old Testament, Part II.
English
English Grammar and Composition.
Outline History of English Literature.
For Reading and Study:-Shakespeare: Julius Caesar. Macaulay: Samuel Johnson. Selections from Browning, Tennyson and Arnold. Stevenson: Kidnapped. Wiseman: Fabiola. Other works assigned for private reading.
History
British History.
Algrbra and Arithmbtic
Nova Scotia High School Algebra, Chapter XIX to end of book. Ad-vanced Arithmetic.
Gromptry
Hall and Stevens: School Geometry, Parts III. and IV.
Latin
Latin Grammar: Bennett. Latin Composition: High School Latin BookCaesar: De Bello Gallico, Books I and II.
Virgil: Aeneid, Book I. Translation at sight.
Spanish
Grammar: Hills $\S$ Ford.Reading: Wilkin's Second Spanish Reader. Martinez-Sierra; Cancionde Cuna.
Greer
White: First Greek Book; Xenophon: Anabasis, Book I.
French
High School French Grammar. Manley's Eight French Stories.Le Voyage de Monsieur Perrichon.Conversational French.

## Trigonometry

As in New Trigonometry for Schools by Borchardt and Perrott, Part I.

# Chemistry <br> Elementary Chemistry for High Schools by Evans. 

Physics
As in Introduction to Physical Science by Gage.

## MATRICULATION IN ARTS

All candidates for a degree in Arts must matriculate in the following subjects.
I. Cbristian Doctrine

English
Latin.
French.
Arithmetic and Algebra.
Geometry.

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II. Two of the following: Greek.
Trigonometry.
History.
Physics or Chemistry.
Spanish.
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The Grade XI certificate of the Province of Nova Scotia is accepted for matriculation provided subjects correspond to those taken at St. Marys and the grading is $50 \%$ in the required subjects. Candidates who hold a lower percentage certificate are conditionally admitted into the Freshman Class but deficiency must be made up within the year.

Grade XII certificate of the Province of Nova Scotia will be accepted as equivalent to Matriculation when the student has scored at least $40 \%$.

Matriculation certificates of the First and Second Division of the Province of New Brunswick are accepted for admission into the Freshman Class.

# Closing Exercises, June 9th, 1933 PROGRAMME 



DONORS OF PRIZES
Archbishop McCarthy Memorial Medal
Knights of Columbus.
Hon. Dr. G. H. Murphy. Mr. W. T. Beazley.
Dr. F. S. Finlay. Mr. G. A. Hayes, B. A. Miss Daly-In Memory of Sir Malachy Daly.

ORCHESTRA
G. Purcell, J. Mill, R. Delaney, W. Coolen, R. Pepper, P. O'Hearn, K. Druhan, D. Smith, L. Hinch, R. Johnston, P. Clarke, G. Bowser. Conductor: Mr. W. P. Hopewell.

## Prizes and Diplomas; 1932-1933 <br> MATRICULATION COURSE

Medal for First in Class, presented by Miss Daly in Memory of Sir Malachy DalyJohn Roue.
Medal for Second in Class, presented by Dr. F. S. Pinlay-\{ $\left\{\begin{array}{l}\text { Peter O'Hearn. } \\ \text { Gordon }\end{array}\right.$
Proficiency Prize for Third in Class-Terence Ahern.
Medal for Christian Doctrine-John Pinlay.
Medal for Prize Essay-John Finlay.
Medal for Elocution-Joseph Fitzgerald.
Distinction Diplomas-John Roue, Peter O'Hearn, Gordon Thomas, Terence Ahern, John Finlay.
Pass Diplomas-Fraser Clart, Brown Crosby, John Mullane, Joseph Mills, Edward Mullens, Harry Burns, John Gully, Charles Mader.

## COLLEGIATE COURSE <br> FOURTH YEAR

Class B. Diplomas-Joseph Keliher, Charles Hayes, John Bulley, Emile LeBlanc, Austin Hayes, George Foley, Clyde Livingston, Edward Cragg, William Connell, Joseph Garagan, David MacNeill, Edward McGrath.
Class C. Diplomas-Gordon Cowan, John Fry, Joseph Murphy, Thomas Walsh, William Brown, Robert Johnston, Francis Glazebrook.

## THIRD YEAR

Medal for First in Class, presented by Mr. G. A. Hayes, B.A.-Douglas Mackey.
Medal for Second in Class, presented by Mrs. E. F. Sullivan-Douglas Kline.
Silver Madal for Christian Doctrine-Douglas Mackey.
Silver Medal for Prize Essay-Ronald Wallace.
Silver Medal for Elocution-Gerald Manuel.
Proficiency Prizes-Gerald Thomas, John DeVan, Guy Renner, Joseph Murphy.
Class A. Diplomas-Douglas Mackey, Douglas Kline, Gerald Thomas, John DeVan, Gerald Renner, Joseph Murphy.
Class B Diplomas-Donald Kline, Gerard Belliveau, James Spruin, Douglas Spruin Harold Dyer, Cyril Bowser, Lorne McDougall, Maurice O'Neill, Edwin Small William Kingston, Thomas McGrath, Lional Lovett.
Class C. Diplomas-Ronald Wallace, Gerald Manuel, Richard Murphy, Frederick Gorman, Paul Cooper, William Graham, Gerald Meehan, Arthur Garagan, Joseph Haley, Howard Trainor, John Dwyer, Francis Delisle, Joseph Mahoney, Allan Cameron, Norman Whelpley, Cyril Murphy.

## SECOND YEAR

Medal for First in Class, presented by Mrs. W. T. Beazley-Gerald Renner.
Medal for Second in Class-John Burke.
Medals for Christian Doctrine-Gerald Renner and Edward Coolen.
Medal for Irish History, presented by Ancient Order of Hibernians-Robert Faulkner.
Medal for Prize Essay-Robert Faulkner.
Proficiency Prizes-Edward Coolen, James Bates, Herbert Mulcahie, James Renner Harold Rule.
Medal for Elocution-Alexis Rossiter.
Class R. Diplomas-G. Renner, J. Burke, J. Bates, H. Mulcahie, J. Renner, R. Faulkner,
Class B. Diplomas-J. Caryi, H. M. MacGillivray, E. Coolen, G. Meagher, P. Murphy, H. Rule, A. Rossiter, H. Callahan, G. Scallion, M. Burns, O. Quinn, A. Sabean, H. Kelly, J. Glenister, W. Haliburton, S. Doyle, E. Hopewell, D. Renner, J. Joyce, J. Reardon, W. Morrissey.

Dlass C. Diplomas-M. Brackett, J. Murray, C. Hanrahan, J. Henderson, G. Bulley, O. Cossette, E. Ennis, D. Chisholm, F. Charlton, G. Dyer, T. Plinn, C. Devanney, G. Hilchie.

# CLASS LIST, 1932-1933 

## COLLEGIATE COURSE

## FOURTH YEAR

## Religion

Class I-J. Finlay, J. Roue.
Class II-P. O'Hearn, T. Ahern, W. Brown, J. Mills, G. Thomas.
Pass-H. Burns, G. Foley, F. Clark, W. Connell, J. Keliher, B. Crosby, D. Macneill, A. Hayes, J. Gully, C. Mader, R. Johnson, E. Mullins, J. Mullane, G. Cowen, J. Bulley, E. Cragg, C. Livingston, E. McGrath, E. LcBlanc, A. Cross, B. Tolsonr, C. Hayes, M. Egan, J. Fitzgerald, J. Fry, F. Glazebrook, E. Flyin, J. Murphy, T. Walsh.

## Prench

Class I-J. Finlay, T. Ahern.
Class II-G. Thomas, P. OHearn, E. LeBlanc, F. Clark, J. Mullane.
Pass-J. Roue, B. Crosby, A. Hayes, J. Mills, C. Livingston, J. Keliher, J. Gully, J. Floyd, J. Garagan, E. Mullins, R. Johnston, D. Macneill, J. Murphy, C. Mader, J. Pry, E. MoGrath, E. Cragg, C. Hayes, G. Cowan, F. Glazebrook, R. Kaplan, G. Poley, E. Flynn, J. Bulley, W. Connell, H. Burns, T. Walsh.

History
Class I-J. Finlay.
Class II-P. O'Hearn, J. Roue, G. Thomas, G. Foley, W. Brown, B. Crosby, A. Hayes.
Pass-H. Burns, J. Gully, R. Johnston, T. Ahern, D. Macneill, E. Cragg, C. Mader, E. Flynn, J. Keliher, W. Connell, F. Clark, J. Bulley, J. Mullane, E. Mullins, A. Crose, G. Cowan, J. Fry, J. Mills, E. McGrath, J. Floyd, F. Glazebrook, M. Egan, B. Tolson, J. Murphy, C. Livingston, J. Fitrgerald, J. Garagan, C. Hayes, R. Kaplan, G. Sullivan, E. LeBlanc, T. Walsh.

## Latin

Class I-J. Finlay, T. Ahern, G. Thomas.
Class II-J. Roue, F. Clark, P. O'Hearn, B. Crosby.
Pass-J. Mills, J. Mullane, C. Mader, J. Garagan, A. Hayes, J. Gully, J. Murphy, E. Mullins, R. Johnston, C. Livingston, D. Macneill, H. Burns, J. Floyd, J. Fry .

## English

Class I-J. Finlay, T. Ahern.
Class II-P. O'Hearn, J. Roue, F. Clark
Pass-G. Thomas, W. Brown, J. Mills, B. Crosby, J. Keliher, D. Macneill, A. Hayes, J. Mullane, E. Mullins, H. Burns, R. Johnston, G. Foley, J. Bulley, E. Cragg, J. Gully, E. Flynn, W. Connell, C. Livingston, C. Mader, F. Glazebrook, J. Fry. J. Fitzgerald, G. Cowan, J. Murphy, E. McGrath, A. Cross, E. LeBlanc, C. Hayes.

## Gbometry

Class I-C. Hayes, G. Thomas, J. Roue, P. OHearn.
Class II-W. Brown, E. LeBlanc, T. Walsh, J. Bulley, B. Crosby, F. Clark, A. Hayes.
Pess-E. Cragg, T. Ahern, J. Mullane, W. Connell, G. Foley, E. Mullins, G. Cowan, B. Tolson, C. Livingston, J. Finlay, J. Gully, H. Burns, J. Keliher, J. Floyd, J. Mills, J. Fry, C. Carlos, C. Mader, G. Sullivan, J. Fitzgerald, F. Glazebrook, D. Macneill, J. Garagan.

Class I-T. Ahern, P. O'Hearn, G. Thomas.
Class II-C. Hayes, J. Bulley, J. Roue.
Pass-E. LeBlanc, F. Clark, B. Crosby, J. Keliher, J. Garagan, E. Mullins, W. Brown, J. Mullane, H. Burns, W. Connell, J. Gully, T. Walsh, C. Mader, G. Foley, J. Mills, A. Hayes, G. Cowan, J. Finlay, J. Murphy, A. Cross, E. Cragg.

## Chempotry

Class II-J. Roue, G. Thomas, E. Mullins, J. Keliher.
Pass-P. O'Hearn, J. Mills, F. Clarke, C. Hayes, T. Ahern, E. LeBlanc, B. Crosby, J. Finlay, J. Bulley, E. McGrath, H. Burns, T. Walah, C. Livingston, J. Gully, J. Mullane, G. Foley, W. Connell, J. Garagan, C. Mader, E. Cragg, D. Macneill.

## THIRD COLLEGIATE

## Religion

Class I-D. Mackey, E. Small, J. DeVan, G. Renner, R. Wallace, Dn, Kline.
Class II-Dg. Kline, P. Cooper, G. Hall, T. McGrath.
Pass-G. Thomas, J. Haley, J. Murphy, L. McDougall, D. Spruin, W. Kingston, F. Delisle, C. Murphy, G. Meehan, J. Spruin, G. Belliveau, J. Dwyer, M. ONNeill, R. Murphy, H. Hinch, A. Garagan, W. Graham, L. Lovett, G. Manuel, F. Gorman, H. Dyer, J. Hallissey, J. Gallivan, H. Trainor, J. Mahoney, C. Bowser, A. Cameron, N. Whelpley, L. McDonald, A. McQuillan.

## Rnglib

Class I-G. Renner, D. Mackey.
Class II-G. Thomas, R. Wallace, $\mathrm{D}_{\mathrm{g}}$. Kline.
Pass-W. Kingston, J. DeVan, A. Garagan, E. Small, H. Dyer, J. Spruin, C. Murphy, N. Whelpley, F. Gorman, G. Hall, P. Cooper, J. Murphy, G. Belliveau, C. Bowse, W. Graham, J. Dwyer, R. Murphy, L. McDougall, G. Meehan, J. Haley, T. Mc Grath, H. Trainor, G. Manuel, L. Lovett, F. Delisle, D. Spruin, Dn. Kline, A. Cameron, H. Hinch, J. Mahoney.

## Prench

Class I-D. Mackey.
Class II-Dg. Kline, G. Renner, G. Thomas.
Pass-J. DeVan, G. Belliveau, W. Graham, F. Gorman, C. Bowser, J. Murphy, L. Lovett, G. Meehan, Dn. Kline, H. Dyer, W. Kingeton, D. Spruin, C. Murphy, H. Trainor, F. Delisle, M. O'Neill, A. Cameron, T. McGrath, E. Small, R. Wallace'

Latin
Class I-D. Mackey, J. DeVan, G. Renner, Dg. Kline, J. Murphy, G. Thomas.
Class II-Dn. Kline.
Pass-A. Garagan, G. Meehan, C. Murphy, E. Small, H. Dyer, C. Bowser, F. Gorman, W. Graham, R. Wallace, M. O'Neill, G. Belliveau, L. McDougall, D. Spruin, J. Mahoney, J. Spruin, N. Whelpley.

## Algebra

Class I-J. DeVan, Dg. Kline, G. Thomas, L. McDougall.
Class II-Dn. Kline, J. Murphy.
Pass-A. McQuillan, J. Spruin, G. Belliveau, J. Gallivan, M. O'Neill, R. Murphy, D. Mactey, T. McGrath, H. Hinch, H. Trainor, G. Renner, H. Dyer, G. Manuel, C. Bowser, D. Spruin, W. Kingston, J. Britten, J. Mahoney, E. Small.

Grometry
Class I-G. Thomas, Dg. Spruin, C. Bowser.
Class II-G. Belliveau, L. Lovett, Dg. Kline, P. Cooper, F. Gorman, J. Haley, A. Cameron, J. Dwyer, T. McGrath, A. McQuillan, E. Small, L. McDougall, W. Kingston, N. Whelpley, J. Murphy.

## Physics

Class I-G. Thomas.
Class II-Dg. Kline, D. Mackey.
Pass-G. Belliveau, J. DeVan, J. Spruin, G. Renner, H. Dyer, D. Spruin, L. Lovett, T. McGrath, Dn. Kline, J. Murphy, M. O'Neill, P. Cooper, E. Small, C. Bowser, A. Cameron, W. Kingston, G. Meehan, R. Murphy, F. Delisle, R. Wallace, I. Dwyer, J. Haley.

## History

Class I-D. Mackey, G. Renner.
Class II-Dg. Kline, R. Wallace, J. DeVan.
Pass-G. Manuel, W. Kingston, L. McDougall, J. Murphy, R. Murphy, R. Murphy, A. Garagan, G. Thomas, P. Cooper, D. Spruin, J. Haley, J. Mahoney, H. Dyer, Dn. Kline, G. Hall, H. Thainor, J. Spruin, J. Dwyer, G. Meehan, N. Whelpley, J. Gallivan, T. McGrath, E. Small, C. Bowser, C. Murphy, M. O'Neill, L. Lovett, G. Belliveau, F. Delisle, W. Graham, F. Gorman.

## SECOND COLLEGIATE

## Religion

Class I-G. Renner, J. Bates, J. Burke.
Class II-J. Renner, H. Mulcahie, E. Coolen, P. Murphy, E. Ennis, J. Caryi, R. Faulkner, G. Scallion, H. MacGillivray, ID. Chisholm.

Pass-F. Chariton, A. Rossiter, W. Burns, J. McArthur, E. Hopewell, A. Sabean, J. Glenister, G. Meagher, T. Flinn, H. Rule, H. Callahan, J. Murray, O. Quinn, O. Cossette, J. Henderson, G. Haddad, H. Kelly, W. Morrissey, D. Renner, S. Doyle, G. Dyer, A. Foley, W. Haliburton, C. Hanrahan, F. Richards, L. Hinch, J. Reardon, J. Joyce, J-Stanbury, E. MacDonald, M. Brackett, A. Dyer, G. Bulley, C. Devanney.

## English

Class I-H. Mulcahie, R. Faulkner, H. H. Callahan, G. Renner.
Class II-E. Coolen, J. Burke, J. Renner, J. Bates, W. Haliburton.
Pass-J. Caryi, P. Murphy, H. Rule, J. Murray, T. Flinn, E. Ennis, W. Burns, J. Henderson, H. MacGillivray, A. Sabean, S. Doyle, J. Glenister, M. Brackett, O. Cossette, J. Joyce, G. Meagher, O. Quinn, F. Charlton, A. Dyer, A. Rossiter, C. Hanrahan, H. Kelly, E. Hopewell, D. Renner, L. Hinch, G. Dyer, J. Reardon, G. Bulley, J. McArthur, W. Morrissey, F. Richards, G. Scallion, D. Chisholm, C. Devanney, G. Merchant, G. Hilchie.

## Latin

Class I-G. Renner, J. Bates, J. Renner, H. Mulcahie, J. Burke, R. Faulkner, J. Glenister.
Class II-J. Caryi, A. Rossiter, G. Meagher, E. Coolen, H. MacGillivary.
Pass-P. Murphy, A. Sabean, H. Rule, G. Bulley, G. Scallion, M. Brackett, C. Han rahan, J. Murray, W. Burns, H. Kelly, W. Haliburton, H. Callahan, O. Quinn, W. Marrissey, J. Joyce, O. Cossette, S. Doyle, D. Renner, E. Hopewell, L. Deslile, J. Henderson.

## French

Class I-G. Renner, J. Bates, J. Burke, H. Mulcahie, J. Caryi.
Class II-J. Renner, H. MacGillivary, R. Faulkner, A. Rossiter, M. Brackett, A Sabean.

Pas-D. Renner, G. Haddad, G. Meagher, H. Kelly, J. Joyce, L. Delisle, W. Burns. E. Coolen, H. Callahan, G. Bulley, G. Scallion, W. Haliburton, C. Hanrahan, P. Murphy, O. Quinn, D. Renner, J. Murryy, J. Headerson, J. Glenister, E. Hopewell, H. Rule, S. Doyle.

## Arithigetic

Class I-G. Renner.
Class II-J. Burke, G. Meagher.
Pass-G. Scallion, G. Hilchie, O. Quinn, H. Rule, T. Flynn, G. Dyer, J. Bates, F. Richards, H. MacGillivary, J. Caryi, H. Callahan, S. Doyle, C. Hanrahan, H. Mulcahie, A. Rossiter, R. Faulkner, P. Murphy, J. Renner, C. Devanney, I. Henderson, E. Coolen, W. Morrissey, J. Reardon, J. MacArthur, E. Hopewell, A. Sabean, E. Ennis, J. Glenister, H. Kelley, W. Haliburton, O. Cossette, J. Joyce, F. Charleton, G. Bulley, D. Renner, W. Burns, D. Chisholm.

## Algebra

Class I-J. Bates, G. Hilchie, H. MacGillivary, G. Renner, H. Mulcahie, H. Rule, S. Doyle, J. Burke, J. Renner, J. Caryi.

Class II-E. Coolen, W. Burns, E. Hopewell, T. Flynn, R. Faulkner, A. Rossiter, H. Callahan, C. Devanney.
Pass-L. Delisle, D. Chisholm, G. Meagher, J. Rreadon, P. Murphy, A. Dyer, H. Kelly, W. Haliburton, W. Morrisey, E. Ennis, J. Joyce, G. Dyer, Go Scallion, D. Renner, J. Glenister, A. Sabean, G. Merchant, J. Murray, M. Brackett, F. Charlton.

## Hestory and Grograpey

Class I-R. Fauilkner, E. Coolen, G. Renner.
Class II-J. Burke, J. Bates, H. Mulcahie, H. MacGillivary, H. Callahan, J. Caryi.
Pass-P. Murphy, G. Scallion, J. Renner, J. Murray, O. Quinn, O. Cossette, H. Rule, F. Charlton, C. Hanrahan, J. Reardon, H. Kelly, E. Hopewell, T. Flynn, G. Meagher, J. Glenister, G. Hilchie, D. Renner, J. Henderson, E. McDonald, A. Rossiter, A. Sabean, M. Brackett, G. Dyer, E. Ennis, W. Haliburton, S. Doyle, W. Burns, W. Morrissey, G. Bulley, D. Chisholm, J. MacArthur, C. Devanney, J. Joyce.

## LIST OF STUDENTS, 1932-33

| Name | Address |
| :---: | :---: |
| Ackhurst, Weliam H . | Halifax |
| Abrin, Terence J. | .Halifax |
| Aluots, Gborge N. | Halifax |
| Barratt, Joamit | Saint John, N. B. |
| Barton, Predrricx J. | Halifax |
| Batre, Mari B. | Newfoundland |
| Batre, Janis. | Newfoundland |
| Belliveau, J. Gerald. | Halifar |
| Bowger, Gubart | Halifax |
| Bowier, Crril J | Halifax |
| Braceett, Marmhali E. | Halifax |
| Britien, Jobn A | Halifax |
| Buceley, Bernard P. | Iona, C. B. |
| Buckley, Roald D. . | Sydney, N. S. |
| Bullry, Gordon H | Halifax |
| Burley, John E. | Halifax |
| Burib, Joms J. | Halifax |
| Burie, Joms J | Halifax |
| Burlton, George. | Halifax |
| Burne, Henry $F$. | Halifax |
| Burns, Willam H | Halifax |
| Callahan, Howard D. | Halifax |
| Cameron, Allan W. | Halifax |
| Carlos, Cammle. | Halifax |
| Carroll, Prancis L. | Halifax |
| Carroll, Gerard R. | Halifax |
| Carroll, Jofn R. | Halifax |
| Carroll, William G. | Halifax |
| Carti, John J. | Halifax |
| Charlton, Francis 1. | Halifax |
| Chisholm, Colin D. | Halifax |
| Christian, Edwn. | Dartmouth |
| Christran, John. | Halifax |
| Churchirl, Grrald J | Halifax |
| Clart, J. Fraser. | Dartmouth |
| Clancey, Arthur P. | Halifax |


| Name | Address |
| :---: | :---: |
| Coll, Edward J | Halifax |
| Conn, Harvey R. | Halifax |
| Connell, Weliay F. | North Sydney, N. S. |
| Connolly, Gerald P. | Halifax |
| Connors, John. | St. John's, Nfld. |
| Coore, Francts T | Sydney, N. S. |
| Coolen, Edward. | Halifax |
| Coolen, Wilprid T | Halifax |
| Coorbr, Pavl G. | Halifax |
| Corcoran, Jorns E | Moncton, N. B. |
| Cosettr, Oscar J | Halifax |
| Cowan, Gordon H | Halifax |
| Cragg, Edward F | Halifax |
| Creamer, Weldon P | Newcastle, N. B. |
| Crosby, A. Brown. | Halifax |
| Crose, Arthur G. | Halifax |
| Delaney, Randolph W | Halifax |
| Delimle, Frane H. | St. Kitts, B. W. I. |
| Dretrle, Lancelot A | St. Kittw, B. W. I. |
| Dempeter, Prancis J | Halifax |
| DeVan, John V. | Dartmouth |
| Devanney, Cyril V | Halifax |
| Devine, Edward J | Shelburnc, N. S. |
| Dicrey, John H. | Halifax |
| Dixon, Charles G | Halifax |
| Dronn, John E. | Halifax |
| Docrrili, Eric. | Halifar |
| Dockrtle, Joseph W | Halifax |
| Dockrill, Reginald F | Halifax |
| Donahoe, Prancis J. | Halifax |
| Doyle, Sarbpield N | Halifax |
| Druman, Kenneth P. | Halifax |
| Dunsworth, James A. | Halifax |
| Dwyer, John S. | Halifax |
| Dyer, Albrat E. | Elmsdale, N. S. |
| Ditr, Harold J. | Halifax |
| Dyrr, William G | Halifax |
| Edoar, Roy J | Halifax |
| Egan, Thomas M | Halifax |
| Ennis, Everett P. | Halifax |


| Name | Address |
| :---: | :---: |
| Farte, Donald. . | . Halifax |
| Fauliner, Frbderice R. | .Halifax |
| Pawbon, Harry | . Halifax |
| Pbnnell, Joinn E. | .Halifax |
| Finlay, Join F | .Halifax |
| Frtzgrald, Murray H. | .Halifax |
| Frizgerald, Willam J. | .Sydney, N. S. |
| Flemming, Clarence. | .ralifax |
| Flrmming, George H. | .Halifax |
| Flmmang, Jobeph. | . Shelburne, N. S. |
| Flemonng, Witllam B. | Halifax |
| Plinn, Nicholas. | Halifax |
| Flinn, Timothy J | Halifax |
| Flynn, Edwatd V | Halifax |
| Flord, John P. | Halifar |
| Poley, Allen B | .Halifax |
| Poley, Francis. | Halifax |
| Foley, Grorge J | Halifax |
| Forbrs, Joarph M | .Halifux |
| Fry, John F. | .Halifax |
| Fullerton, John. | .Halifax |
| Galurvan, Jorn B. | .Halifax |
| Garagan, Jobepry. | . Halifax |
| Gargan, Willam A. | .Falkland Village, N. S. |
| Glazebroot, Prancib L. | .Halifax |
| Garten, Karl A. | .Halifax |
| Glisnister, William J. | Halifax |
| Goyetche, Charles R. | .Halifax |
| Gormas, Frrderici J. | .Halifax |
| Graham, William R. | .Halifax |
| Grant, Christopher. | Dartmouth |
| Grant, Donald J | . Dartmouth |
| Guly, John C. | . Dartmouth |
| Haddad, George. | . Magdalene Islands |
| Haley, Josepf. | .Halifax |
| Halmurton, William A | .Halifax |
| Hall, Grorge W. | .Halifax |
| Haliey, Leonard. | .Petty Harbour, Nad. |
| Hallisary, Jorrph B | .Halifax |
| Hamiton, Arthur I. . | . Weymouth, N..S. |


| Name | Address |
| :---: | :---: |
| Hammond, Jamis J. | Halifax |
| Hanrakan, Cyrit J. | Halifax |
| Hanrahan, Prancis. . . | Halifax |
| Hartigan, Owen D. . . | North Sydney, N. S. |
| Hates, Austin E. | Halifax |
| Hates, Chanles W . . . | Herring Cove, N. S. |
| Hinderson, John H. | Halifax |
| Huchie, Glin . | Halifax |
| Hill, Gerald J. | Halifax |
| Hinch, Hubert B. | Halifax |
| Hinch, Lawrence H | Halifax |
| Hoprwale, Earle. | Halifax |
| Jomiston, Robert C. | Halufax |
| Jorce, Joran W | Halifax |
| Kaplan, Robert | Halifax |
| Kelinter, Josapi A | Ghace Bay, N. S. |
| Kblly, Howard V | Birch Cove, N. S. |
| Kingeton, William T. | Halifar |
| Kune, Donald R. | Halifar |
| Klone, Douglal J | Halifas |
| Kline, Jams R. . . . . . | Halifar |
| Langlet, Henry | Port Hawkesbury, N. S. |
| Leakt, Gerald | Amherst, N. S. |
| Leblanc, Emire J | Halifax |
| Lebranc, Roy J | Halifax |
| LeBlanc, Valmon A | Halifax |
| Livinaston, Cifde A. | Halifaz |
| Lovett, Jayes F. | Dartmouth, N. S. |
| Lovett, Lionell A. | Halifar |
| Lnnci, John E. | Halifax |
| Mabex, Grrald J | Halifax |
| McAmthur, James E. | Glace Bay, N. S. |
| Macery, Dougras. | Halifax |
| Macrey, Willam J. | Halifax |
| MacDonald, Allicter T | Halifax |
| MacDonald, Douglas T. | Sheet Harbour |
| MacDonald, Edward J. | Halifax |
| MacDonald, Prancis. . | Dartmouth |


| Name | Address |
| :---: | :---: |
| MacDonald, Graard W. | Reserve Mines, N. S |
| Macdonald, Jomeri H. . | . Sheet Harbour, N.S. |
| McDonald, Lawrence M. | .Halifax |
| MacDonald, Lzo. | Waverley, N. S. |
| MacDougall, Ralph L. | .Halifax |
| MadGunvary, Walter H | . Halifax |
| MoGrath, Edward C | Amherst, N. S. |
| MoGrath, Thomas W. | .Halifax |
| MacLellan, Alexander N. | Inverness, N. S. |
| MacNeil, Reginald J | .Halifax |
| MacNeill, David C. | .Glace Bay, N. S. |
| MoQuilan, Alman B. | .Halifax |
| Mader, Charles E. | . Halifax |
| Maroney, Josbra M. . | .Halifaz |
| Manuri, Gerald | .Halifax |
| Meaghex, Gborge V | . Halifax |
| Mrehan, Grrald E | .Halifax |
| Mrehan, Lsonand J | . Waverley, N. S. |
| Mrrchant, Grbgory T | . Sydney, N. S. |
| Muls, Joarpri E. | . Dartmouth |
| Mrtcheli, Jamise H | Dartmouth |
| Moore, Dalton J | . Woodside, N. S. |
| Morris, Arthur. | .Halifax |
| Morrucey, William J. | .Halifax |
| Mulcahie, Hrrbert T. | .Halifax |
| Mullaly, Eric J | .Halifax |
| Mullane, Joina C. | .Halifax |
| Muezns, Edwand J | Halifar |
| Murphy, Cyrar F. | Halifar |
| Murphy, Ernbst P. | .Halifax |
| Murphy, G. Gregory | .Halifar |
| Murphy, Joaspa M. | Halifax |
| Murphy, Joarph P. | .Halifar |
| Muaphy, Lbo. | .Halifar |
| Murphy, Richard J | Halifaz |
| Murphy, Walter G. | .Halifax |
| Murrap, Jajore. . . | .Narth Sydney, N. S. |
| Norris, Lawnence H. | Halifax |
| O'Brina, Lawreace F. | Halifax |
| O'Connell, Brian J. . | Halifax |


| Name | Address |
| :---: | :---: |
| O'Connrll, Frederick J. | Halifax |
| O'Hearn, Petrr J. | Halifax |
| O'Neill, John N | Halifax |
| O'Neml, Maurice F . . . . . . . . . Halifax |  |
| Penny, Geonge H. | Halifax |
| Prpper, Ralph J. | Halifax |
| Prpprr, William M | Halifax |
| Prendergast, Fraser | New Waterford, N. S. |
| Purcrll, Gregory A. | Halifax |
| Quman, Owen P. . . . . . . . . . . . . Bedford, N. S. |  |
| Reardon, Charlma H. | Halifax |
| Reardon, Join C. | Halifax |
| Reninbr, David. | Halifax |
| Renner, Getald F | Halifax |
| Renner, James F. | Halifax |
| Renner, Jobeph G. | Halifax |
| Retno, Edwn M. | Halifax |
| Richards, Frederice T. | Halifax |
| Richardion, Reginald M | Halifax |
| Rosmiter, Alesis J. | Halifax |
| Roue, Jome E. | Halifax |
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