

PROGRAMME - BOOKLET

BELL HIGH SCHOOL, 40 CEDARVIEW ROAD, OTTAWA 6, ONTARIO.

Grade 11 Subject Descriptions - Page 2

Shorthand

Five-year level only

Prerequisite--SHD250

Increased emphasis on facility in the use of short forms, contractions and phrasing - expansion of shorthand vocabulary to 6,000 commonest words.

Office Practice

Four-year level only

Prerequisite--TYP250/240

This course is intended to develop a high degree of skill in the use of common business communication tools such as the typewriter, telephone, duplicator and transcribing machine. Students are taught to improve their communication skills -- speaking, writing, reading and thinking.

ENGLISH

Enriched, five and four-year levels

The course follows the pattern of English 260, with emphasis on likenesses and differences in ideas, attitudes and methods of presentation of various types of literary forms: Shakespearean plays, modern plays, novels, non-fiction prose, poetry, short stories and essays. The course is intended to enable the pupil who is skilled in English to develop his skills and ideas further.

Five-year level

Prerequisite--ENG260/250

The course emphasized the study of the essay and the short story. In addition, students will be given a varied assortment of poems and modern plays. One Shakespearean play will be studied and two or three modern novels will be compared. The composition part of the course is intended to assist the student to develop further the ability to speak and write clear, vigourous English.

Four-year level

Prerequisite--ENG250/240

The course has five major areas of work: poetry, essays and other non-fiction writing, novels, short stories and written English co-ordinated with the topics and types of literature studied. In addition, some plays will be studied and an exploration of the film as a means of expression will be carried out.

GEOGRAPHY

Four-year level

No Prerequisite

Physical, economic, regional and urban recorraphy: emphasis on topics of particular interest from these fields.

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GEOGRAPHY

Five-year level

Prerequisite--GGY250

Systematic Physical Geography (geology, zeomorphology, meteorology, climatology, biogeography and pedology) the Geography of Primary Economic Activity (agriculture, forestry, mining, fishing, power development); training in Cartography and in the Interpretation of Topographic Maps and Air Photos.

HISTORY

The Development of Western Civilization

Four-year level

Prerequisite--HIS240

This course will trace the development of Western Civilization with emphasis on the cultures of: early man, the River Civilization, Greek Rome, Renaissance, and modern times.

Man In Society

Four-year level

No Prerequisite

This is an introduction to group relations and the study of human relations in society. Much of the course will concentrate on race and minority groups relations in Canada, the United States, South Africa and Brazil. The transition from traditional to Modern industrial societies will be surveyed in regard to status seeking in both types of society.

World History

Enriched, five-year level

Prerequisite--HIS250

This course will be divided into two sections. The first part will include a study of Greek and Roman history with emphasis on the contributions made by the Greeks and Romans to Western Civilization. The second part will trace the development of culture in the Mediaeval and Renaissance period OR the study of Comparative Religions.

HOME ECONOMICS

Four and five-year level

Prerequisite--HEC250/240 and/or 150

Clothing and Textiles: Synthetic silk fabrics, Historic fashion, Advanced clothing construction. Foods and Nutrition: Family Development and Living, Pioneer to Modern, Study and Preparation of Foreign Foods.

LANGUAGES:

FRENCH

Enriched, Five and four-year levels Prerequisite-FRE260/250/240

Only pupils of course 260 or exceptional students of course 250 are admitted to French 360. The course is adapted to the level of the pupils. The written work is more challenging.

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French

Text: Le Français International Level II - Part I - similar in content to course 250 but the structures presented are more advanced. More emphasis is placed on written work.

GERMAN, LATIN, SPANISH:

These courses continue the work of the previous year.

MUSIC

Four and five-year levels

Prerequisite--MUS250/240

This course covers some harmony, seminars on history of music and its relation to history.

MATHEMATICS Enriched, five and four-year levels Prerequisite -- MAT260/250/240

Students in the enriched and five-year levels extend the study of the topics of Grade 10 and in addition study geometric proofs using transformations, ratio and proportion theorems and problems, similar triangles, inequations involving absolute value, linear systems with literal coefficients, and trigonometric functions or circular functions and applications. Students in the four-year level study the same topics but at a more practical level. The mathematics of business and personal finance is introduced.

Business Machines and Mathematics

Four-year level

Prerequisite--MAT240

This course is for students who will probably be entering the business world. It teaches the use of Business Machines with much practical work, and the mathematics associated with them including simple Algebra.

Computer Science

Five-year level

Prerequisite--60% in MAT260/250

This is a course in problem-solving using the computer as an aid. The language used is FORTRAN IV with WATFOR. Students develop flow charts, write and correct programs which are run on a computer.

SCITNCE

Physics 340

Prerequisite--SCI240

This course emphasized the practical uses of physics in everyday life. The topics light, sound, heat, and motion are covered. Circuits, television and radio are also studied.

Biology 3/0

Prerequisite--SCI240

This is a study of the meaning of life and the organization of living things. The simple forms of living things are studied. Through a study of plants and animals an investigation is made of how an individual regulates its internal environment to cope with what it

encounters in life, and how it reproduces its kind. A section on ecology is included.

Physics 350 "Matter and Energy" Prerequisite-SCI250

This course is designed to illustrate how matter and energy influence our world, and to develop the students' critical analysis and evaluation of experimental observations of sound, light and electricity.

Basic electronics, atomic and nuclear physics are introduced.

TECHNICAL.

Auto Mechanics

Prerequisite -- AUT Gr. 9/10

The students are introduced to trade work. Automobiles are brought into the shop to provide practical experience.

All the theory and practical work involving separate systems and components will be covered. This will include engine, fuel and carburetor, transmission system, and brakes.

Service operations such as engine tune-up, checking engine compression, measuring cylinder wear, adjusting carburetor are performed.

Drafting (Architectural)

Prerequisite -- DRAFTING Gr. 9/10

Planning the space requirements for residences and the various methods of its arrangement is the starting point in this course. Type and location of lot and house, materials and methods of construction and by-laws governing buildings are all introduced to enable the student to understand a large number of the problems and alternatives which must be considered by the architect.

Electricity

Prerequisite -- ELECTRICITY Gr. 9/10

Electromagnetism, the magnetic circuit, magnetizing curves circuits, solution of networks using Kirchhoff's Laws. <u>D.C. Motors and Generators</u>: experimental study of the principles of operation, construction and characteristics of a variety of machines. <u>Alternating Current</u>: introductory study of AC generation, sine wave, frequency effective and maximum values. <u>Inductance and Capacitance</u>: and their use in circuits. <u>Relays, Transformers</u>, principle, construction, types, generation.

Welding - Related to auto-mechanic majoring students
Prerequisite --WELDING Gr. 9/10

More advanced welding practice in the use of oxy-acetylene welding and cutting equipment. Bronze welding; electric arc welding out of position welding (vertical and overhead) is introduced. Advantages and disadvantages of alternating current vs direct current for welding; duty cycle, etc. How to identify common commercial metals.

Woodworking

Prerequisite -- WOODWORKING Gr. 9/10

Practical applications of timber and laminated beams - Theory of the advantages of laminated beam construction.

- Building of models from student designed working plans
- Individual projects will be incorporated during the course, where possible

- Basic theory and application of wood patterns, sand moulding

and casting

SUBJECT DESCRIPTIONS

Grade 12

ART

Four and five-year levels

Prerequisite--ART350/340

Theory-Study in depth of the philosophy of art and of specific paintings, schools or masters. Analyses of the motivation and methods of ancient and modern art.

BUSINESS AND COMMERCE SUBJECTS

Bookkeeping

Four-year level

Prerequisite--ACT340

Completion of last level of former Three-year Business and Commerce Course in Bookkeeping.

Marketing Four and five-year level

Prerequisite-MKT350/340

Deals with market research, customer buying motives, the labelling and packing of various types of goods, promotion, advertising and display.

Shorthand Five-year level

Prerequisite-SHT350

Office style dictation and reporting. Extension of shorthand vocabulary to 8,000 commonest words.

Business Finance

Five-year level

No Prerequisite

Money management: financial organization and policies of business firms; and government investment opportunities.

Office Practice

Four-year level

Prerequisite -- OPR340

Continuing importance is placed on good typing techniques to ensure a high degree of skill, accuracy and speed in production work. This office practice course is both a co-ordinating and finishing course.

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ENGLISH

Five-year level

Prerequisite-ENG350

The literature part of the course is a survey of Shakespearean tragedy, modern plays, essays, short stories, poetry and the novel. By the end of the year the student is expected to have mastered a knowledge of critical techniques and vocabulary concerning the types of writing studied. The use of library facilities for research is encouraged during the year. A variety of composition work is carried out.

Four-year level

Prerequisite-ENG340

The course will stress the study of mass media; radio, television, recorded documentaries, newspapers, magazines, and cinema. In addition, students will study a wide range of novels, non-fiction, prose, short stories, poems and plays. The course will stress the study of contemporary material in all types of writing. Written reports will form a major phase of composition work.

GEOGRAPHY

Five-year level

No Prerequisite

Systematic Economic, Population and Urban Geography with illustration through in depth studies of specific national, regional and urban areas.

Four-year level

No Prerequisite

The regions of Anglo-America: man's response to the opportunities and limitations in the regional environments of Canada and the United States.

GEOLOGY

Four-year level.

No Prerequisite

Introduction to Geology: the rocks and minerals of the earth's crust, the geologic time scale, weathering and erosion, mineral resources and their importance to Canada, field excursions to familiarize the student with Geology of the Ottawa area.

HISTORY AND SOCIAL SCIENCES
Economics Four-year level

No Prerequisite

An introductory course in the study of economics including: Supply and Demand, Money and Banking, Governmental functions, Stock Market and Labour Unions.

World Politics

Four-year level

No Prerequisite

This course will include at least two of the following topics

 Ideology in the 20th Century (Democracy, Socialism, Communism, Fascism) Grade 12 Subject Descriptions - Page 3

2. Dictatorships in the 20th Century

3. The Communist World Today: Russia, East Europe, China

4. The Emerging Nations and World government organization

World History Part II

Five-year level

Prerequisite--HIS350

The period under study will be 1789 to the present and three units will be offered as follows:

 Revolutions - This will cover the French and Russian Revolutions and one modern revolution. The major emphasis will be on the causes of revolution and their pattern of development.

2. Dictators - Napoleon, Stalin and Hitler will form the basic field of study, and if desired, a modern dictator may be considered.

 International Relations - Emphasis on late 19th Century and the 20th Centuries. To include the World Wars, International Organizations and Cold War.

LANGUAGES:

FRENCH

Five and four-year level

Prerequisite-FRE360/350/340

Text: Le Français International Level II
Part II - Outline: a working knowledge of the more important
structures of spoken and written French is presented.

GERMAN, LATIN, SPANISH: 450

These courses continue the work of the previous year.

MUSIC

Five and four-year level

Prerequisite--MUS350/340

This course includes seminars on History, Rococo and classic, realism, nationalism in music, impressionism and twentieth century.

MATHEMATICS Five and four-year levels

Prerequisite--MAT360/350/340

Students in the five year level extend the study of the topics of Grade II and in addition study the geometry of the circle, quadratic functions and equations, analytic geometry of the circle, trigonometry including the law of sines and cosines, the exponential and logarithmic functions, sequences, series and mathematical induction. The course at the four-year level is an applied mathematics course covering much the same topics as are covered in the five-year level but much more time is allotted to commercial, technical and everyday mathematics and problems.

Business Machines and Mathematics Four-year level

Prerequisite--MAT348

This course extends the work of the Grade II course with more complicated problems using business machines and the study of the

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mathematics associated with business topics of interest to the students.

Computer Science

Five-year level

Prerequisite-CMA350

This course extends the work of the Grade II course by doing more difficult problems. Some time will be devoted to the study of machine language and the operation of computing machines.

SCIENCE

Chemistry for Secondary Schools Five-year level

Prerequisite -- PHY350 and MAT350/3/0

A general course in chemistry is given for those proceeding to further studies in the subject. The elemental gases are studied and the structure of matter in its three states. The gas laws the periodic table and problem solving are included.

Four-year level

Prerequisite--PHY350 and MAT350/340 and BI0340

This course is an investigation into the structure of matter including atomic structure. An experimental study of exygen, hydrogen, solutions and the symbols and formulae of chemistry are studied. A good deal of time is spent in studying the practical application of chemistry in everyday life.

TECHNICAL.

Auto Mechanics

Prerequisite--AUT340

This course of study contains all the theory and practical work in all phases of the course. A great deal of time is spent in the diagnosing and servicing of common mechanical and electrical troubles. Special attention is given to keeping the automobile in a proper

operating condition. This will include complete reservicing of the engine, fuel and carburetion system, electrical system, running gear system and the brake system.

Drafting (Architectural)

Prerequisite--DRAFTING Gr. 11

In this final year structural design and strength of materials are of major consideration, involving a considerable amount of mathematics. This application of mathematics is carried through into surveying another of the topics to be covered.

This four year course will not turn out a qualified draftsman, only experience and further study can achieve this. At the end of Grade 10, a student will know if he or she wished to continue his studies in drafting and should consider which of the three basic types, mechanical, architectural or electrical in which he wished to specialise.

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Electricity (Double Tech)

Prerequisite -- ELECTRICITY Gr. 11

The <u>Sine Wave</u> - detailed study of construction, and generation of waves and their various values, cycle frequency. <u>Alternating Current Circuits</u> review of inductance, capacitance phase relationship in series and parallel circuits. Nector diagrams and calculations, related experiments.

Polyphase systems - star and delta three phase systems
Alternators and AC Motors - experimental study of principles of operation construction and characteristics.

<u>Transformers</u> - <u>Electronics</u> - semi conductor theory related to dicdes and transistors - projects.

Related Auto Electricity - For Auto Major Students - 1/2 year
Prerequisite -- ELECTRICITY Gr. 11

Alternators: AC theory principles of alternator, construction and regulation, servicing.

Ignition System - ignition coil distributor, timing, spark plugs, testing equipment for coil capacitors, oscilloscope tester.

Indicating devices - fuel, oil, temperature gauges, Lights and Accessories - electrical equipment of a modern car. Periodic Inspection - checking of major electrical components.

Welding - Related auto mechanics majoring students
Prerequisite -- WELDING Gr. 11

Advanced welding practice in the use of cxy-acetyene cutting and welding equipment. How to weld different metals after proper identification and choice of welding process. Out of position welding using oxy-acetylene and electric arc processes. Fabrication techniques - lay out - bill of material - costing, etc.

Woodworking

Prerequisite -- WOODWORKING Gr. 11

Design of a building and making of working drawings, blueprint reading

- Post and beam wood frame construction for residential as well as for commercial applications.
- Projects chosen and designed by students will be incorporated during course.
- Testing of basic materials used in construction.
 Advanced use of hand and power operated equipment.

SUBJECT DESCRIPTION

Grade 13

ENGLISH

English 551

Prerequisite--EMG450

The course will consist of a study of Shakespearean drama, narrative poetry, essays and short stories, and the modern novel. Oral and written reports will be required of all students.

English 552

Prerequisite--ENG450

The course will be organized around the following themes: comment on society, personal values, war and peace, and mass media. Related writing, language study, and oral work will be part of the course.

GEOGRAPHY

Geography 550

No Prerequisite

The Geography of Canada: the natural environment, the human response by regions, national problems and trends.

HISTORY

History 550

Prerequisite--HIS450

North American History

This course will adopt a problems approach to the history of Canada and the United States. Some of the problems to be studied and discussed intensively will be:

The French-English Relations, The Rebellions of 1837, the Union of 1841, Responsible Government, Confederation, Northwest Rebellions, Canadian Automony, American Constitution, Democracy in America, the Negro Problem, Causes of Civil War and Foreign Policy.

LANGUAGES:

FRENCH

French 550

Prerequisite--FRE450

Emphasis is on literature. It is probable that a second course in French will be introduced.

GERMAN, LATIN, SPANISH: 550

These courses continue the work of the previous year.

MATHEMATICS

Functions and Relations (MAT551) Prerequisite--MAT450

This course is the study of the function as a mapping, the analysis of second degree relations in the plane, including transformations in the plane, and the study of circular functions. Optional topics may include logical reasoning, statistics and probability, and the mathematics of investment.

Calculus (MAT552)

Prerequisite--MAT450

This will be an introductory course to differential and integral calculus including applications. Optional topics may include complex numbers and polar coordinates.

Algebra (MAT553)

Prerequisite MAT450

This course covers sets, subsets and permutations, probability, mathematical induction and the binomial theorem, vectors, equations of lines and planes and systems of linear equations. Optional topics may include matrices and linear transformations and the study of mathematical groups.

Students who require a "Math A" credit should take Functions and Relations and Calculus. Students who require a "Math B" credit should take Algebra. Students who just require a Math credit should check that the one course they select is acceptable to the institution they wish to enter.

SCIENCE

Biology 550 "Molecules to Man" Prerequisite -- CHM450 and MAT450/440

This course treats living things on many different levels of organization. It relates these levels to each other, from molecules and cells to whole organisms and complicated groups of organisms living together.

The course is divided into eight interrelated units:

Unit One -- deals with the interaction of facts and ideas -- the functioning Biologist.

Units Two and Three -- deal with the biochemical basis of life and the evolution of the cell.

Units Four to Seven -- describe the development of Multicellular Organisms, their structure, function and behaviour.

Unit Eight -- describes how the multicellular organism functions as members of the larger ecological community.

SCIENCE

Physics 550

Prerequisite--PHY350 and MAT450/440

"Physical Science Study Committee"

There are four main parts:

I Space and Its Measures

Measuring short distances Measuring long distances Power Laws

Scaling

Motion in Space

II Optics and Waves

Images Refraction

Diffraction Resolution

III Mechanics

Motion without force

Free Fall

Circular Motion

Satellites

IV Electricity & Atomics Structure

Electrical Forces Electric Fields

Einstein's Interpretation of Photo-electric Effect

Chemistry 550

Prerequisite--CHM450 and MAT450/440

"Foundations of Chemistry"

Review of the gas laws and the kinetic theory of molecules. Quantum theory approach to atoms and the bonding of atoms. Dynamics of molecules. The modern approach to Kinetics. Equilibrium re: Solubility and Acid-Base equilibria. Electrochemistry, the halogens, the transition and trans-uranium elements. Introductory Organic and Nuclear chemistry.

Explanation of Computer Codes for Subjects: (e.g. "MAT150")

MAT (the first three letters are an abbreviation of the subject name).

- I (the first number indicates the Grade-- I for Grade 9, 2 for Grade 10 etc.)
- 5 (the second number shows the level of difficulty--5-year, 4-year)
- O (the third number shows special subject matter (e.g., MAT551, MAT552, MAT553 indicate Math A, Math B and a new Grade 13 Mathematics course).

The following courses are proposed for next year. If not enough students choose a particular course, it will be withdrawn and the students will have to choose another option.

ACT	Accounting
ART	Art
NA.	A L Marketta (Net

AUT Auto Mechanics (Majors)

BKK Bookkeeping

BLY Biology

BOM Business Organization & Management

BPE Boys' Physical Education

CEC Consumer Economics

CED Consumer Education

CHM Chemistry

CMA Computer Mathematics

DPR Data Processing

DTE Double Technical

ECN Economics

ENG English

FRE French

GGY Geography

GLY Geology

GPE Girls' Physical Education

GRM German

HEC Home Economics

HIS History

H/G History and Geography (Combined)

LAT Latin

MAT Mathematics

MER Merchandising

MIS Man in Society

MKT Marketing

MUS Music

OPR Office Practice

PHY Physics

SCI Science

SHD Shorthand

SPA Spanish

STE Single Technical

TYP Typing

WPL World Politics

Grade 13 ENG551 ENG552	MAT551 MAT552 MAT553	FRE551 FRE552	LAT550		MUS550 GRM550		HIS550 GGY550 PHY550 BIY550	CHM550
Grade 12 ENG450 ENG440 BPE445 GPE445	MAT450 MAT440 CMA450 MAT442 MAT448	FRE450 FRE440	LAT450 ART450 ART440	STE450 STE440 DTE450 DTE440		ACT450 ACT440 MKT450 MKT440 SHD450	HIS450 GGY450 GGY440 WPL440 DPR450 DPR440	BOM450 CHM450 CHM440 GLY450 GLY440 ECN440
Grade 11 ENG360 ENG350 ENG340 BPE345 GPE345	MAT360 MAT350 MAT340 CMA350 MAT342 MAT348	FRE360 FRE350 FRE340	1AT350 ART350 ART340	STE350 STE340 DTE350 DTE340			HIS350 HIS340 GGY350 GGY340 PHY350 PHY340 BIY340 DPR350 DPR340	
Grade 10 ENG260 ENG250 ENG240 BPE245 GPE245 H-G260 E-G250 H-G240	MAT260 MAT250 MAT240	SCI260 SCI250 SCI240 FRE260 FRE250 FRE240	LAT250 ART250 ART240 TYP250 TYP240	STE250 STE240 DTE250 DTE240		ACT250 ACT240 MER240 SHD250		
Grade 9 ENG160 ENG150 ENG140 BPE145 &PE145 H-G160 H-G150 H-G140	MAT160 MAT150 MAT140	SCI160 SCI150 SCI140 FRE160 FRE150 FRE140	ARTISO ARTI40 TYPISO TYP140	CED150 STE150 STE140 DTE150 DTE140	HEC150 HEC140 MUS150 NUS140			

Subjects above the line ****** are compulsory. Those below the line are options: Grade 9's choose two, Grade 10's choose five, Grade 11's and 12's choose five or six and Grade 15's choose six.

Prerequisites

Under the "subject promotion" system, each subject is prerequisite to the one above it at the same level:

e.g., MAT250 (Grade 10 Mathematics, five-year level) is prerequisite to MAT350 (Grade 11 Mathematics, five-year level).

If a student does well in a subject, he may be permitted to advance to the next grade at a higher level, upon consultation and advice which may include the suggestion to do make-up work at night or summer school:

e.g., a high mark in MAT240 may permit a student to go into MAT350.

Exception: success in a Grade 12 (4-year) subject does not permit a student to take the same subject in Grade 13.

If a student does badly in a subject, he may (1) repeat it, (2) drop it (unless it is a compulsory subject) and take another at the same grade and level, (3) repeat it at summer or night school (if it is made available), or (4) go ahead in the same subject at a lower level. A separate decision is made in each case.

There are some additional prerequisites and exceptions. The Guidance Department will rule in such cases.

- (1) It is almost impossible to do any science at the Grade 13 level or beyond without Mathematics.
- (2) It is possible to do some Grade 13 subjects after completing either Grade 11 or Grade 12, but not both. This does not mean that one may fail Grade 12 and then go into Grade 13.
- (3) It is sometimes possible to overcome a failure between 40% and 49% by repeating the subject and taking the same subject in the next grade at the same time. These cases will be judged on their individual merit.

Promotion Standards

A final mark of exactly 40% is sometimes granted so that a student may be eligible for summer school.

A final mark of exactly 50% is a "granted pass". It indicates that the actual mark was between 40% and 49% but the teacher decided that the student should have standing in the subject because of his or her effort. It also indicates that the student should not proceed any further in that subject at that level and his programme will be reviewed.

A final mark of 51% is an "earned pass" and the student is free to proceed to the next grade in that subject.

All failures are re-marked by a second teacher, checked by the Department Head concerned and reviewed by the Principal or the Vice-Principal in view of the student's total programme. The promotion decisions are noted on the student's final report card for the year.

BELL HIGH SCHOOL

Diploma Requirements

The Secondary School Graduation Diploma (Grade 12)

The school recommends to the Minister of Education that a Diploma be granted to a student who successfully completes the following:

- 1. Full Grade 9 and 10 standing (normally eight subjects in each year),
- 2. Grade 11 and 12 English, and Grade 11 and 12 Physical Education,
- 3. Any other 10 subjects at the Grade 11 and 12 level.

Notes: (a) All prerequisives must be met.

- (b) Normally, five subjects are taken at the Grade 11 and five at the Grade 12 level. However, it is possible to take six at one level and four at the other.
- (c) Standing obtained in Grade 11 and 12 subjects at night school or summer school is accepted for a Diploma
- (d) All subject choices must be approved to assure compliance with Department of Education regulations.

The Level of the Diploma:

Subjects at the four and five-year level may both be counted.

A five year Diploma will be granted if the student has no more than four subjects at the four-year level and the rest at the five-year level.

A four-year diploma will be granted if the student has more than four subjects at the four-year level.

A transcript of marks, showing the level at which all subjects were taken, will be provided upon request.

The Secondary School Honour Graduation Diploma (Grade 13)

In 1971, the school will recommend to the Minister of Education that a Diploma be granted to a student who earns seven credits at the Grade 13 level.

Notes: (a) All languages, including English, count two credits each.

(b) Mathematics A and B count two credits each, but taken together, they count only three.

(c) All other subjects count one credit each.

(d) Music, studied privately, counts as one credit, if the student presents certificates showing Grade Two Theory and Grade Eight Practical standing.

All Diplomas will be issued (subject to the approval of the Minister of Education) as soon as the necessary credits are presented at the school office.

Starting in the school year 1971-1972, the requirements for a Grade 13 Diploma will change to six credits.

Each course will count as one credit and each will occupy one 40 minute period per day. In some subjects, more than one course will be offered, as:

ENG551, ENG552 MAT551, MAT552, MAT553.

Such courses will be arranged if there is sufficient demand for them.