

V A N C O U V E R C I T Y C O L L E G E

A comprehensive program

encompassing the

VANCOUVER VOCATIONAL INSTITUTE

VANCOUVER SCHOOL OF ART

KING EDWARD CENTRE

offering

VOCATIONAL EDUCATION

GENERAL EDUCATION

ACADEMIC EDUCATION

Operated by the VANCOUVER SCHOOL BOARD
with financial assistance from the
Government of B.C. and the Government
of Canada

1965-66

This brochure presents information on King Edward Programs

Preliminary Draft Only
March 23, 1965

VANCOUVER CITY COLLEGE

Day Programs at King Edward

These programs will be offered at King Edward starting this September, 1965. Other programs will be added later.

The programs listed are shown in "terms"; a term is four months long. All programs lead either to a certificate or to a College graduation diploma. Credits may be gained through day and evening courses.

1. VOCATIONAL EDUCATION PROGRAMS

Note: The 2-term programs lead to further College work and a College diploma - through day or evening studies.

Business Administration - three separate programs

- Finance and Investment (2 Terms)
- Accountancy (2 Terms)
- Executive Secretary (2 Terms)

? - *Sales & Merchandising (2T.)*

Community Services - three separate programs

- Welfare Aide (2 Terms)
- Kindergarten (private) Teacher Training (1 Term)
- Housekeeper (1 Term; no special educational requirement)

Cultural Arts - one program

- Art and Merchandising (2 Terms)

? - *Theatre arts (2T.)*

Journalism - one program

Journalism - (2 Terms)

2. GENERAL EDUCATION PROGRAMS

Students who are uncertain as to what occupational training they wish to take, may develop individual programs from these fields: Social Sciences; Life and Physical Sciences; Mathematics and Science; Modern Languages, English and Social Science.

3. ACADEMIC EDUCATION PROGRAMS

Students who plan to continue their education at a university may develop individual academic programs. It is not possible to state which courses are necessary for enrolment in a university because the admission requirements are changing.

The best assurance of admittance to a university is a record of success in a program with a concentration of studies in the field that the student intends to follow.

Note: Students who have completed programs at the Vancouver Vocational Institute or the Vancouver School of Art, may extend their studies through courses at King Edward. Similarly, students who have completed programs at King Edward may extend their studies at the Vocational Institute or School of Art.

CERTIFICATES and DIPLOMAS

Note: A term is 4 months in length. Most students will find it convenient to attend two terms (8 months) in the calendar year.

College Certificate (2 Terms)

Students who are successful in a 2-Term program will be awarded a College Certificate.

Note: The 2-Term programs lead to further College work and a College Diploma - through day or evening studies.

College Graduation Diploma (4 Terms)

Students who are successful in a 4-Term program will be awarded a College Graduation Diploma. The diploma programs require completion of a minimum of 20 courses. These include

- 7 courses in Basic Education
- 8 or more courses in the Major Fields of Study
- 5 or fewer courses in Related Electives

F E E S

3.

Fees are based on the 4-month term

- | | |
|-------------------------------------|--|
| * First Year Programs
(general) | \$20 per course per term to a
maximum of \$100 per term |
| * Second Year Programs
(general) | \$25 per course per term to a
maximum of \$125 per term |
| Vocational Programs | \$20 per course per term to a
maximum of \$75 per term |
| * College Preparation | \$20 per course per term |
- * Non-resident fees are \$5 per course additional
Late registration is \$10 extra

Student association fee is \$2.50 per term

RESIDENCE REGULATIONS

The General and Academic Education Programs

Students taking classes scheduled between 8:30 a.m. and 3:30 p.m. must be residents of Vancouver. There is no residence regulation for the late afternoon, evening or Saturday morning classes.

A Vancouver resident, for admission requirements, is -

- Any person who is 21 years old or over and who resides in Vancouver
- Any person under 21 years whose parents reside in Vancouver
- Any person under 21 years whose parents paid property taxes of at least \$75 to the City of Vancouver during the previous school year
- Any person 19 years of age or over who is maintaining a domicile in Vancouver independent and apart from that of his parents

Note: non-resident fees are \$5 per course

Vocational Education Programs

Preference will be given to Vancouver residents if enrolment is limited.

ADMISSION REQUIREMENTS

All programs, except those noted, require Grade 12 standing or equivalent for enrolment. Mature students may be given credit for related work experience.

THE PATTERN OF DIPLOMA PROGRAMS

The 4-term College Diploma Programs are made up of three types of courses:

- BASIC EDUCATION
- MAJOR FIELD OF STUDY (Vocational
(General or Academic))
- RELATED ELECTIVES

Details are given below.

BASIC EDUCATION - 7 courses

a. Communication Skills

Students must complete at least 3 courses in English;
2 of the 3 must be in sequence

b. Social Science

Students must complete any 2 courses in the
Social Sciences

c. Mathematics and/or Science

Students must complete any 2 courses in mathematics
and/or science

MAJOR FIELD OF STUDY - 8 courses (minimum)

Every 4-Term Diploma Program is related to job-preparation or to more advanced education.

Each program has a group of at least 8 courses that provide depth education in a particular field such as accountancy or welfare aide.

RELATED ELECTIVES

These allow students to select courses that will increase their knowledge along lines they desire. However, the elective courses must be related to those taken in the Major Field of Study. In Vocational Programs, the electives must be related to the requirements of the occupation.

COURSE NUMBERING

Preparatory Courses are numbered 01 to 09

These courses are designed to assist students to qualify for admission to the College. They do not carry credits towards a College diploma, unless a course is needed for background in more advanced work by a student who has met entrance requirements.

Regular College Courses are numbered 10 and above.

Example: History 17 - History of Modern Industrialization

Courses in Sequence are shown by letters A or B to show in which order two courses must be taken. English 01A must be taken before English 01B.

COURSES FOR 1965-6 *

* Additional courses will be added to this list as curriculum planning continues.

English 15A; 15B; 17A; 17B; 19;
23; 24; 25; 27

Biology 15A; 15B; 23; 24

Chemistry 15A; 15B

Science 17

Physics 15A; 15B

Zoology 19A; 19B

Mathematics 15A; 15B; 17A; 17B; 19;
23; 25A; 25B; 27A; 27B

VANCOUVER CITY COLLEGE

Course Descriptions, King Edward Centre, 1965-1966.

The following courses will be offered at King Edward Centre during the September to December, 1965 (FALL TERM), and the January to April, 1966 (WINTER TERM).

ENGLISH

ENGLISH 15A FALL Communication Skills.

Stress on the communication skills of reading, writing, speaking and listening. Particular attention will be given to developing the student's ability to gather, organize and present ideas effectively.

ENGLISH 15B WINTER Advanced Communication Skills.

This course aims to further improve the student's ability to write and speak clear, precise expository prose; to achieve greater facility in the use of his language; to grow in power as an observant critic; and to develop understanding of the processes of communication and skill in the use of the fundamental techniques.

ENGLISH 17A FALL Literature and Composition.

Literature of the 20th century with special consideration of forms and techniques characteristic of modern literary developments; the study and application of principles of composition that underlie effective, mature writing. Students who plan to concentrate on the study of literature should enrol in this course.

(Pre-requisite: English 140) J.D.N.

ENGLISH 17B WINTER Literature and Composition.

ENGLISH 19

FALL Report Writing.

This course aims to develop the student's ability to apply specifics to the written report writing skills previously developed in English 15B or 17B; to make the student aware of the multiplicity of typical report forms and to prepare the student to participate in the presentation of reports in business office or departmental meetings.

Prerequisite: English 15B or English 17B.

ENGLISH 23

FALL A Survey of English Literature.

The Medieval World in English Literature, English Renaissance, English Baroque.

Prerequisite: English 15B or English 17B.

ENGLISH 24

WINTER A Survey of English Literature.

The Augustans and Age of Reason, Pre-Romantics, Romantics, the Victorian Age.

Prerequisite: English 15B or English 17B.

NOTE: Students who are concentrating on the study of English literature are advised to complete English 23 before enrolling in English 24.

ENGLISH 25

WINTER Canadian Literature.

A study of selected works of poetry, fiction and criticisms.

Prerequisite: English 15B or English 17B.

ENGLISH 27

FALL Exploring Literature.

The purpose of this course is to widen the student's acquaintance with works of literature. In preliminary lectures, the instructor will provide a literary "map" as a guide to the student. The student will then choose a literary form or theme (e.g., the sociological novel, the drama of ideas) and in consultation with the instructor will select the titles he will study.

ENGLISH 27 - continued

Through consultations and assignments he will proceed to give order to his personal reading program.

Prerequisite: English 15B or English 17B.

MATHEMATICS

MATHEMATICS 15A FALL

Trigonometry and Analytic Geometry.

ma 101

This introductory course and Mathematics 15B are not intended for students who plan advanced study of mathematics in the fields of pure or applied science but will provide a useful background for pre-technical students and others desiring a background in fundamental mathematics. Use of the slide rule and practical applications will be included.

Prerequisite: Mathematics 91 or equivalent.

MATHEMATICS 15B WINTER

Analytic Geometry and Calculus.

MATHEMATICS 17A FALL

Trigonometry, Analytic Geometry and Calculus.

ma 120

This introductory course and Mathematics 17B are intended for students who plan advanced study of mathematics in the fields of pure or applied science. These courses are a prerequisite for Mathematics 27A.

Prerequisite: Mathematics 91 or equivalent.

MATHEMATICS 17B WINTER

Trigonometry, Analytic Geometry and Calculus.

ma 120

MATHEMATICS 19

FALL
WINTER

Mathematics of Business.

actm

An introductory course for students of business including topics such as: simple interest, bank discount, present value, personal borrowing, payrolls and wage systems, life insurance, various kinds of general insurance, sales and property taxes, cash discounts, trade discounts, mark-ups, etc.

MATHEMATICS 23 WINTER Basic Statistical Measurement.
extra
Provides students with a basic understanding of statistics. Topics included: obtaining numerical data, organization and presentation, variability, nature of samples and sample distribution.

MATHEMATICS 25A FALL Modern Mathematics.
extra
Designed for the student who desires a knowledge of some aspects of "Modern Mathematics". Topics covered include: sets, number bases, modular arithmetic, probability, symbolic logic.

MATHEMATICS 25B WINTER Modern Mathematics.
extra
Continues the work of Mathematics 25A. Topics covered include: Number theory, Boolean Algebra, topology, Non-Euclidean geometry.

MATHEMATICS 27A FALL Calculus.
Ind. yr.
Differential and integral calculus with applications.

Prerequisite: Mathematics 17B. *see reqs Ma 120*

MATHEMATICS 27B WINTER Calculus.
Ind. yr.
Differential and integral calculus with applications.

MODERN LANGUAGES

FRENCH 17A FALL Intermediate French.

A continuation of all aspects of French studied in French 05B including independent reading of at least one book. Not intended for students who plan to specialize in the study of French. This course and French 17B lead to a final sequence in French: French 27A and B.

Prerequisite: French 05B, French 20 (old course) or French 11 (new course).

FRENCH 17B	WINTER	Intermediate French. Further development of the speaking, reading and writing of French. Students will read at least one book independently.
FRENCH 18A	FALL	Conversational French (Elementary). An audio-visual course with an exclusively aural-oral approach designed for beginners.
FRENCH 18B	WINTER	Conversational French (Elementary). A continuation of the aural-oral approach with some writing and reading.
FRENCH 19A	FALL	French Language and Literature. Primarily a literature course, but including grammar and oral and written composition for students who plan advanced study in the French language. Prerequisite: French 06B, French 92 or French 12 (new course).
FRENCH 19B	WINTER	French Language and Literature.
FRENCH 27A	FALL	Senior College French. A terminal French course not normally leading to further study in French literature and composition. Satisfies language requirements for some careers. Prerequisite: French 17B or equivalent.
FRENCH 27B	WINTER	Senior College French.
FRENCH 28A	FALL	Conversational French (Intermediate). A continuation of the practical speaking, reading and writing of French. Prerequisite: French 18B. <i>(17B ok if in S.F.U)</i>
FRENCH 28B	WINTER	Conversational French (Intermediate).

FRENCH 29A

FALL

Advanced French Language and Literature.

Emphasis is on literature and explication de texte, oral and written composition. This course leads to advanced study of the French language.

Prerequisite: French 19B or equivalent.

NOTE: With the approval of the Department, first class students in French 17B or its equivalent may be admitted to this course.

FRENCH 29B

WINTER

Advanced French Language and Literature.

GERMAN 15A

FALL

Modern Conversational German.

depth SFU
A beginner's course with emphasis on communication in oral and written form. The student will be introduced to reading material adapted to his own special interests, i. e. business, fine arts, technical, etc.

GERMAN 15B

WINTER

Modern Conversational German.

GERMAN 17A

FALL

Elementary German.

90 1st. Course
A beginner's course in oral and written composition. A prerequisite to a concentrated study of the German language.

GERMAN 17B

WINTER

Elementary German.

GERMAN 19A

FALL

Intermediate German.

110
German 20
192
90
German 17B
Oral and written composition based on the works of contemporary German authors, short stories and essays. Some 19th century poetry. Students who plan further study of composition and literature should enrol in this course.

Prerequisite: German 17B or equivalent.

NOTE: Open to students of German language background with the permission of the department.

GERMAN 19B	WINTER	Intermediate German.
GERMAN 25A	FALL	Advanced Modern Conversational German and Translation. An advanced course in German conversation increasing the student's vocabulary and range of communication. Concentrated study of publications in the areas of student's special needs, i. e. business forms, letter writing, contracts, skill in translating journals in the field of his special occupational interests. Prerequisite: German 15B.
GERMAN 25B	WINTER	Advanced Modern Conversational German and Translation. Broadens the student's facility to converse in German. Continued emphasis upon meeting the student's requirements for specialized vocabularies.
GERMAN 29A	FALL	Advanced German Literature and Composition. A study of contemporary German literature and some works from the classical period of the early 19th century. Oral and written composition. Students who plan further study of German must complete this course. Prerequisite: German 19B or equivalent. NOTE: Open to students of German language background with the permission of the department.
GERMAN 29B	WINTER	Advanced German Literature and Composition.

PHYSICAL EDUCATION

The Department of Physical Education serves King Edward Centre in two ways:

1. It offers courses designed to form part of the specific preparation for career programs at Vancouver City College. These courses will be outlined as plans for these specific programs are completed.

2. It offers courses of a recreational nature because City College recognizes the importance of physical fitness and the desirability of students cultivating leisure-time recreational interests. All students, including those enrolled in required physical education courses, are encouraged to enrol in at least one recreational course during their college education.

Students may count up to three term hours of credit in Physical Education for completion of courses given in (2.) above towards their College Diploma.

PHYSICAL AND LIFE SCIENCES

BIOLOGY 15A FALL General Biology - Cell and cell metabolism.

*ok. A
if only Sci 20*

An introduction to the principles of biology including cell structure and specialization, physical and chemical nature of protoplasm with some consideration of food synthesis, digestion and respiration.

BIOLOGY 15B WINTER General Biology - Adaptation of organisms.

A study of representative plants and animals illustrating how structures of various groups meet the needs of organisms. Principles of genetics will be included.

BIOLOGY 23 FALL Introduction to Human Genetics.

*upper ↑
subject (if Bi 100
200/05)*

Principles of genetics, stressing examples taken from the human population. Among topics to be considered will be fertilization and development, Mendel's Laws, genetics, continuity and the physical basis of heredity, mutations, population genetics and eugenics.

Prerequisite: Biology 15B or Zoology 19B.

BIOLOGY 24 WINTER Field Ecology.

A study of plant and animal communities of British Columbia. Emphasis on animals affecting man with practical applications. An appreciation of the management and conservation of our plant and animal resources, land vertebrates, their form and function, distribution and abundance, life history and ecology. Field trips during laboratory hours are required.

Prerequisite: Biology 15B or Zoology 19B.

PHYSICS 15A FALL Mechanics.

don't take

An introduction to elementary mechanics. The structure of matter, kinematics, dynamics, statistics, energy and heat are examined in the classroom and the laboratory.

Prerequisite: Physics 91 or Physics 11 and Mathematics 91. *concurrent with 17A etc.*

PHYSICS 15B WINTER Electrical and Wave Phenomena.

An introduction to electricity and wave phenomena. The behavior of circuits and electric charges and properties of sound and light waves are examined in classroom and laboratory.

ZOOLOGY 19A FALL Invertebrate Zoology.

(can enter with Bi 91 or Bi 100)

An evolutionary survey of invertebrates: their structure and function.

Prerequisite: Biology 91, Biology 11 or Biology 15A.

ZOOLOGY 19B WINTER Vertebrate Zoology.

Cells, genetics, embryology, classification of organ systems and their function. Animal adaptations and the distribution of population.

Prerequisite: Zoology 19A.

CHEMISTRY 15A FALL Introduction to Chemistry.

The basic concepts in inorganic and physical chemistry. Among the topics considered are: basic chemical laws and laws of chemical combination; atomic and molecular theory; properties of gases; the periodic table; acids, bases and salts; oxidation and reduction; solids, liquids and changes of state; solution and methods of expressing concentration of solutions.

Prerequisite: Chemistry 91 or equivalent.

HISTORY 22 FALL Modern European History - 1900-1933.

*Hist 101
201*

This course covers the "isms" affecting Europe at the turn of the century; the causes, events and aftermath of World War II; the "search for security" and the League of Nations; the Great Depression, and the rise of totalitarian states.

*Hist 101's
may not
take*

HISTORY 23 WINTER Modern European History - 1933-1954.

*Hist 101
201*

A study of factors leading to World War II; the events and global aspects of the war; the "Cold War" situation; the emergence of Red China as a world power; the collapse of colonialism and rise of nationalism in Asia and Africa.

"

NOTE: It is recommended that students concentrating on the study of history take History 22 before History 23.

ECONOMICS 15 FALL Fundamentals in Practical Economics.

A course for the general student to acquire a practical knowledge of the field of economic theory and problems.
Recommended for students in business programs.

ECONOMICS 19A FALL Economics: Theory and Structure.

- Econ 200*
- a. National Income and Its Fluctuations
 - b. Money and Banking
 - c. The Role of Government
 - d. Equilibrium Analysis
 - e. Competitive Structure

Prerequisite: This course is limited to students in their 3rd and 4th terms. Students considering advanced study in Economics should complete Economics 19A and Economics 19B.

ECONOMICS 19B WINTER Economics: Principles and Applications.

- Econ 200*
- a. Income Distribution
 - b. The Pricing System
 - c. International Trade
 - d. Current International Economic Problems
 - e. Alternative Economic Systems

This course is limited to students in their 4th college term.

Geography 16

Pacific Trading Community

GEOGRAPHY 15

FALL Economic Development of British
WINTER Columbia.

A detailed study of British Columbia's economic development and potential.

This course is recommended for students in business programs.

GEOGRAPHY 18A

FALL

Not lab. sci

*Univ.
Tr.*

Regional Studies in Physical Geography - land forms.

A laboratory course. The study of typical land forms of selected regions of the world.

GEOGRAPHY 18B

WINTER

Not lab. sci

*Univ.
Tr.*

Regional Studies in Physical Geography - climate and vegetation zones.

A laboratory course. The study of typical climatic and vegetation zones of selected regions of the world.

Students who plan further study in Geography should complete both Geography 18A and 18B.

PSYCHOLOGY 15

FALL

WINTER

Psy 100

Introductory Psychology.

A study of the basic forms of human behavior. This course is recommended for students who desire a basic understanding of the field of psychology. Students who wish additional course work in this field should then take Psychology 19.

PSYCHOLOGY 17

FALL

WINTER

Psychology for Business and Industry.

A progressive study of the individual in his development through various societies. A course with a practical emphasis in the field of business.

PSYCHOLOGY 19

WINTER

Psy 100

Behavior Dynamics.

An advanced course for students who have completed Psychology 15 or 17.

(in the case of Buss St. 15 or 17)

POLITICAL SCIENCE 17
FALL

maybe

Canadian Social Legislation.

A study of federal, provincial and municipal legislation and practices in the broad field of social welfare. Students in Social Work Program are required to enrol in this course.

POLITICAL SCIENCE 19
WINTER

maybe

Canadian Political Development.

A study of the growth and policies of Canadian political parties, government structure - e.g. federal, provincial and municipal governments and civics.

VANCOUVER CITY COLLEGE

Vocational Programs, King Edward Centre, 1965-1966.

A number of new vocational programs will be offered in the King Edward Centre this fall. These are new programs and much work still remains to be done to complete course detail and other arrangements. Since these are pilot groups which will be started in September, the number of students enrolled will be limited. These are vocational programs leading to employment and an applicant must register for the complete program.

It is expected that the following programs will be introduced at King Edward Centre at the Fall term, September to December 1965. Applications will be accepted from May 1, 1965. Unless otherwise specified the entrance requirements for these programs will be Grade XII or equivalent. Applicants must show evidence of their suitability for the program and for the occupation.

1. Business Administration Division

- (a) Finance and Investment Program - A two term day program leading to employment in banks, investment and insurance companies.
- (b) Accountancy Program - A two term program leading to employment in elementary accounting occupations.

These programs will include courses such as communication skills, mathematics of finance, psychology of business and industry and data processing orientation. Both of these programs may be extended by a second two term day program leading to a College Diploma. Those who find employment at the end of the first year (two terms) may complete the program to a College Diploma through evening classes.

- (c) Executive Secretary Program - A two term day program leading to employment as a stenographer or secretary. A second year of study in day classes can improve the student's employment potential and lead to a College Diploma. This further training may also be completed in extended evening classes.

These programs will include courses such as communication skills, office procedure, psychology for business and industry, practical economics and a secretarial workshop.

?? d) Sales & Merchandising

4. Journalism Division - continued

This program will include courses such as communication skills, economic geography and resources of British Columbia, Canadian government and politics, psychology for business and industry and a journalism workshop. A second year of study in day classes or extended evening classes may lead to a College Diploma.

5. Other New Programs

Two additional programs **may** be offered during the Fall and Winter terms if planning and other arrangements can be completed in sufficient time:

In the Business Administration Division:

A Sales and Merchandising Program.

In the Cultural Arts Division:

A Theatre Arts Program.

These would be offered as basic two-term programs with provision for two terms of additional work, following the pattern described for other career programs.