



credit courses night school

The following Credit Courses are SEMESTERED

Evenings: Tuesday & Thursday
Time: 6:30 p.m. to 9:30 p.m.
Duration: February 21, 2017 to June 8, 2017
No Classes: March Break
March 13, 2017 - March 17, 2017
Location: St. Catharines Collegiate
34 Catherine Street

Students will only be contacted if a course is CANCELLED. Students can only register for one night school credit course per semester.
A minimum enrolment of 22 students is required for a course to be offered. The District School Board of Niagara reserves the right to terminate, combine or offer an alternative mode of delivery (such as correspondence/online materials) to any course in which enrolment falls below the acceptable level.

Course Fee: There is NO FEE to take a credit course at night school.

Adult Walk in Registration & Counselling is available if you are not attending a day school program, to discuss requirements for the Ontario Secondary School Diploma. In person registration will be on Tuesday February 14, 2017 from 6:00-8:00 pm at St. Catharines Collegiate. **(Please bring your credit counselling or transcript)**

Day School Students
Day school students require a Night School Registration form, signed or approved by their day school Principal, for each course request. These forms are available from your Guidance office. Completed forms are to be sent from the Guidance office of your day school.

TEXTBOOK DEPOSIT
Students may be required to pay a textbook deposit. If a textbook is required for the course, your teacher will collect your deposit in class. When you return the textbook you will be mailed a cheque for the full amount of your deposit.

To register or view updated information for a Night School Credit course go to www.dsbni.org/community NIGHT SCHOOL CREDIT COURSES To register online or to print a registration form



INFORMATION TECHNOLOGY FOR THE SCHOOL OR WORKPLACE (BTA30) **NEW**

Using a hands-on approach, individuals will develop information technology skills appropriate for the workplace or (post-secondary) school environments. Using Microsoft Office 2013 Word and Excel, individuals will learn to apply a variety of word processing and spreadsheet techniques to produce common business documents. *No Prerequisite required; familiarity with computers and word processing, spreadsheet software suggested.*

CHALLENGE AND CHANGE IN SOCIETY (HSB4U)

UNIVERSITY PREPARATION
Students will critically analyse how and why cultural, social and behavioural patterns changes over time. They will explore the ideas of social theorists and use those ideas to analyse causes of and responses to challenges such as technological change, deviance and global inequalities. Students will explore ways in which social science research methods can be used to study social science. *Prerequisite: Any University, University/College preparation course in Social Sciences and Humanities, English, or Canadian & World Studies.*

ENGLISH (ENG3C) COLLEGE PREPARATION

This course emphasizes the development of literacy, communication, and creative thinking skills. An important focus will be on using language with precision and clarity. *Prerequisite: ENG2P*

ENGLISH (ENG4C) UNIVERSITY PREPARATION

Students will analyse a range of challenging literary texts from various periods, countries, and cultures; interpret and evaluate informational and graphic texts; and create oral, written, and media texts in a variety of forms. *Prerequisite: ENG3U1*

ENGLISH (ENG4U) UNIVERSITY PREPARATION

Students will analyse a range of challenging literary texts from various periods, countries, and cultures; interpret and evaluate informational and graphic texts; and create oral, written, and media texts in a variety of forms. *Prerequisite: ENG3U1*

ONTARIO SECONDARY SCHOOL LITERACY COURSE (OLC40)

This course is designed to help students acquire and demonstrate the cross-curricular literacy skills that are evaluated by the Ontario Secondary School Literacy test. Students who successfully complete the Literacy Course will meet the provincial literacy requirement for graduation.

MATHEMATICS - FOUNDATIONS FOR COLLEGE (MBF3C)

Students will extend their understanding of quadratic relations; investigate exponential growth; solve problems involving compound interest, and financial concerns with vehicle ownership; develop their ability to reason by collecting, analysing, and evaluating data involving one variable; connect probability and statistics; and solve problems in geometry and trigonometry. *Prerequisite: MFM2P1*

MATHEMATICS OF COLLEGE TECHNOLOGY (MCT4C)

COLLEGE PREPARATION
Students will investigate and apply properties of polynomial, exponential, and trigonometric functions and continue to extend their knowledge of functions. *Prerequisite: MCF3M*

MATHEMATICS - DATA MANAGEMENT (MDM4U)

UNIVERSITY PREPARATION
Students will apply methods for organizing large amounts of information, solve problems involving probability and statistics; and carry out a culminating project that integrates statistical concepts and skills. *Prerequisite: MCR3U or MCF3M*

MATHEMATICS - ADVANCED FUNCTIONS (MHF4U)

UNIVERSITY PREPARATION
Students will investigate and apply properties of polynomial, rational, logarithmic, and trigonometric functions, broaden their understanding of rates of change, and develop facility in applying these concepts and skills. *Prerequisite: MCR3U or MCT4C*

MATHEMATICS - CALCULUS & VECTORS (MCV4U)

UNIVERSITY PREPARATION
This course builds on students' previous experience with functions and their developing understanding of rates of change. This course is intended for students who plan to study mathematics in university and who may choose to pursue careers in fields such as science, engineering, economics, and some area of business. *Prerequisite: MHF4U*

For detailed course descriptions www.dsbni.org
Schools Secondary Course Calendar

night school credit courses



BIOLOGY (SBI3C)

COLLEGE PREPARATION

Students will learn concepts and theories as they conduct investigations in the areas of cellular biology, microbiology, genetics, the anatomy of mammals, and the structure of plants and their role in the natural environment. Prerequisite: SNC2P or SNC2D

BIOLOGY (SBI3U)

UNIVERSITY PREPARATION

Students will study theory and conduct investigations in the areas of biodiversity, evolution, genetic processes, the structure and function of animals, and the anatomy, growth and function of plants. Prerequisite: SNC2D

BIOLOGY (SBI4U)

UNIVERSITY PREPARATION

Students will study theory and conduct investigations in the areas of biochemistry, metabolic processes, molecular genetics, homeostasis, and population dynamics. Prerequisite: SBI3U

CHEMISTRY (SCH3U)

UNIVERSITY PREPARATION

Students will study the properties of chemicals and chemical bonds, chemical reactions and quantitative relationships in those reactions, solutions and solubility, and atmospheric chemicals and the behaviour of gases. Prerequisite: SNC2D

CHEMISTRY (SCH4C)

COLLEGE PREPARATION

Students will study organic chemistry, electrochemistry, chemical calculations, and chemistry as it relates to the quality of the environment. Prerequisite: SNC2P or SNC2D

CHEMISTRY (SCH4U)

UNIVERSITY PREPARATION

The focus is on the study of organic chemistry, the structure and properties of matter, energy changes and rates of reaction, equilibrium in chemical systems, and electrochemistry. Prerequisite: SCH3U

PHYSICS (SPH3U)

UNIVERSITY PREPARATION

Students will explore kinematics, with an emphasis on linear motion, different kinds of forces, energy transformations, the properties of mechanical waves and sounds, and electricity and magnetism. Prerequisite: SNC2D

PHYSICS (SPH4C)

COLLEGE PREPARATION

Students will explore the concepts of physics with respect to motion; mechanical, electrical, electromagnetic, energy transformation, hydraulic, and pneumatic systems, and the operation of commonly used tools and machines. Prerequisite: SNC2P or SNC2D

PHYSICS (SPH4U)

UNIVERSITY PREPARATION

Students will continue their exploration of energy transformations and the forces that affect motion, and will investigate electrical, gravitational, and magnetic fields and electromagnetic radiation, the wave nature of light, quantum mechanics, and special relativity. Students will study the impact of technological applications of physics on society and the environment. Prerequisite: SPH3U

**Night School Applications
are available at
www.dsbn.org/community
Community Night School
Credit Courses**

**For detailed course
descriptions
www.dsbn.org
Schools Secondary Course
Calendar**

NEW NIGHT SCHOOL CREDIT COURSE

HOSPITALITY & TOURISM (TFJ3C)

This credit course is Semestered and can be used as a Co-op Credit or SHSM Hospitality & Tourism Credit

Location: St. Catharines Collegiate and Fort Erie Secondary School

Duration: a semestered credit course (September to January) (February to June) that will take place in the evenings between Monday and Friday. The course schedule will be determined by the program teacher before the start of the program.

This course enables students to develop or expand knowledge and skills related to hospitality and tourism, as reflected in various sectors of the tourism industry. Students will learn about preparing and presenting food, controlling inventory, serving and restaurant management, and marketing and managing events and activities, and will investigate customer service principals. Students will develop an awareness of health and safety standards, environmental and societal issues, and career opportunities in the hospitality and tourism industry.

To request your Ontario Student Transcript:

If you are a former student of the DSBN and have been out of school **LESS THAN 5 YEARS**, Contact your former Secondary School for your official transcript.

If you are a former student of the DSBN and have been out of school **MORE THAN 5 YEARS** or your school is now closed go to www.dsbn.org and click on Community and then click on Get Your Transcript or call Transcript Services at 905-641-2929 ext. 54157 for more information.

If your last school attended was not a DSBN school please contact the last school you attended to request your transcript.

**Night School Applications are
available at
www.dsbn.org/community
Adult & Community Education
Night School Credit Course
Forms Course Registration Form**

