

The following proposals, received on DAP between January 16-31, 2012, have been approved.
For more information on the DAP process, see the Academic Handbook at www.uwo.ca/univse/handbook.

FACULTY OF ARTS AND HUMANITIES

ENGLISH

Effective **January 1, 2012**, the antirequisites of English 1027F/G and 1028F/G will be added to English 1024E: *Forms of Fiction: Introduction to Narrative*. English 1024E is taught on main campus and at all three affiliated university colleges.

English 1024E: Forms of Fiction: Introduction to Narrative

Antirequisite(s): English 1027F/G, 1028F/G, 1036E.

3 hours, 1.0 course

FILM STUDIES

Effective **January 1, 2012**, the prerequisite for Film 3373F/G: *Theories of National Cinema* will be removed. This course is offered on main campus.

Film Studies Film 3373F/G – Theories of National Cinema

This course will introduce students to theories of nationalism and national identity, to determine how they influence our understanding of national cinemas. Issues such as colonialism, postcolonialism, imperialism, multiculturalism, regionalism, and globalization will be explored through reading political and cultural essays. The course will examine one or two national cinemas.

Prerequisite(s): At least 60% in Film Studies 1020E, Film Studies 2200F/G or permission of the Department.

1-3 hour lecture/screening, 2 lecture/seminar hours, 0.5 course.

FACULTY OF HEALTH SCIENCES

COMMUNICATION SCIENCES & DISORDERS

Effective **September 1, 2012**, Communication Sciences & Disorders 4411F/G (*Introduction to Speech and Language Disorders*) be designated an A/B course

Communication Sciences and Disorders 4411A/B - Introduction to Speech and Language Disorders

A survey course focusing on the incidence, etiology, and symptomatology of speech and language disorders in children and adults. Designed to provide students with a general understanding of the types of speech, voice, and language disorders identified and treated by speech-language pathologists.

Antirequisite(s): The former Communication Disorders 211a/b, 411a/b, and 4411F/G.

Prerequisite(s): Completion of two years of an undergraduate degree.

3 lecture hours, 0.5 course

NURSING

Effective **January 1, 2012**, Nursing 3331 (*Mental Health and Community Health Promotion*) be withdrawn from the curriculum of the **Compressed Time Frame BScN Program** for any class admitted after 2011

Effective **January 1, 2012**, Nursing 3332 (*Professional Practice III: Mental Health Care and Community Health Promotion*) be withdrawn from the curriculum of the **Compressed Time Frame BScN Program** for any class admitted after 2011.

Effective **September 1, 2012**, the curriculum of the new Senate-approved (February 18, 2011) **Western-Fanshawe Collaborative BScN program** be revised to move Microbiology 3810W from Year 4 to Year 3 and Nursing 3320A/B from Year 3 to Year 4.

WESTERN-FANSHAWE COLLABORATIVE NURSING PROGRAM - FOR STUDENTS WHO ENTERED THE PROGRAM SEPTEMBER 2012 Program

The Western-Fanshawe Collaborative Program offers a 4 year BScN program that qualifies graduates to apply to write the Canadian Registered Nurse Examination and subsequently register as a professional nurse with the College of Nurses of Ontario. The program is offered collaboratively by the University of Western Ontario and Fanshawe College of Applied Arts and Technology. The first two years of the program are offered at both institutions. All students complete years 3 and 4 at the Western site. **Program requirements are the same at both sites.**

First Year

Nursing 1120, 1130, 1140
Health Sciences 2330A/B
Physiology 1020
Writing 1030F

Second Year

Nursing 2220A/B, 2221A/B, 2230A/B, 2231A/B, 2240F/G, 2250A/B
Pathology 2420A
Pharmacology 2060A/B
1.0 full course elective from Philosophy or Women's Studies

Third Year

Nursing 3310A/B, 3340A/B, 3390, 3391
Microbiology and Immunology 3810W
1.5 full course elective

Fourth Year

Nursing 3320A/B, 4400A/B, 4410A/B, 4440A/B, 4460A/B, 4461W/X
1.0 course elective

DON WRIGHT FACULTY OF MUSIC

Effective **September 1, 2012**, the following courses be withdrawn from the Don Wright Faculty of Music course offerings:

Music 1700A/B	Introduction to Performance Practices
Music 1701A/B	Selected Composer Study
Music 4800	Practicum in Suzuki String Teaching
Music 4801	Kodaly Concept I
Music 4802	Kodaly Concept II
Music 4803	Kodaly Concept III

Effective **September 1, 2012**, the list of music courses eligible to satisfy the 20th-century requirement in the third year of the Bachelor of Music with Honors in Performance (Orchestral Instrument, Organ, Piano, and Voice) degree in the Don Wright Faculty of Music change as follows:

0.5 music history or theory course in 20th-century music, normally selected from Music 2620, 2695A/B, 2700A/B, 2701A/B, 2702A/B, 2734A/B, 2736A/B, 3630A/B, 3640, 3649A/B, 3650A/B, 3695, 3705A/B, 3706A/B, 3730A/B, 3731A/B, 3733A/B, 3735A/B, 3737A/B, 3752A/B, 3754A/B, 3760A/B, 4733A/B, or other courses which in a given year deal substantially with art music since 1900, from an historical or theoretic-analytical perspective, with department permission.

Effective **September 1, 2012**, Music 4812A/B/Y, "Music Education in Action" be introduced and added to the fourth year requirements in the Bachelor of Music with Honors in Music Education program in the Don Wright Faculty of Music, as shown below.

Music 4812A/B/Y Music in Action

In this course students will explore issues affecting music education in practice through readings, lectures, films and class discussion alongside an 8-week service-learning placement in a school or community music organization in London or the surrounding area. Students will write weekly reflections and take part in an end-of-term group presentation that highlights connections made between their community service and in-class learning.

0.5 course, 3 lecture hours

Once approved, Music 4812A/B/Y will replace 0.5 course from Music History or Theory and Composition in the fourth year of the Music Education program requirements.

Bachelor of Music with Honors in Music Education Fourth Year Music 4810A/B, 4811A/B, 4920, 4812A/B/Y Ensemble: One, or more, of Music 4901, 4902, 4903, 4904, 4905, 4906, 4910, 4911, 4912, 4913.

0.5 course from Music History or Theory and Composition

1.0 course or equivalent from the Faculty of Music

1.0 course or equivalent from a Faculty other than Music

FACULTY OF SCIENCE**ACTUARIAL SCIENCES**

Effective September 1, 2012, Actuarial Science 3424A/B, "Loss Models I" will be revised in the course description.

Actuarial Science 3424A/B - Loss Models I

~~Selection, calibration, validation, and application of frequency and severity models for insured losses.~~ Insurance loss frequency and severity models; aggregate loss models; risk measures; ruin theory; simulation.

Antirequisite(s): The former Actuarial Science 4424A/B.

Prerequisite(s): A minimum mark of 60% in Statistical Sciences 3657A/B. Restricted to students enrolled in any Actuarial Science module, or those registered in the Honors Specialization module in Statistics or the Honors Specialization in Financial Modelling module.

0.5 course, 3 hours.

Effective September 1, 2012, Actuarial Science 4824A/B, "Loss Models II" will be revised in the course description.

Actuarial Science 4824A/B - Loss Models II

~~Limited fluctuation credibility, greatest accuracy credibility, empirical Bayes parameter estimation, classical surplus process, adjustment coefficient, probability of ruin, maximal aggregate loss.~~ Selection, calibration, and validation of parametric models for insurance losses; credibility theory; extreme value distributions, multivariate loss models, and their estimation.

Prerequisite(s): A minimum mark of 60% in Statistical Sciences 3858A/B. Restricted to students enrolled in any Actuarial Science module, or those registered in the Honors Specialization module in Statistics or the Honors Specialization in Financial Modelling module.

3 lecture hours, 0.5 course.

MATHEMATICS

Effective September 1, 2012, Mathematics 2151A/B, Discrete Structures for Engineering, be introduced in the Faculty of Science.

Mathematics 2151A/B - Discrete Structures for Engineering

Logic, sets and functions, algorithms, mathematical reasoning, counting, relations, graphs, trees, Boolean Algebra, computation, modeling.

Antirequisite(s): Mathematics 2155A/B, the former Software Engineering 2251A/B.

Prerequisite(s): Computer Science 1026A/B or ES 1036A/B.

Corequisite(s): Computer Science 1027A/B or 1037A/B.

3 lecture hours, 0.5 course.

Note: this course is offered only to software engineering students enrolled in the Faculty of Engineering.

Effective **September 1, 2012**, the antirequisites and the prerequisites for Mathematics 2155A/B be amended.

Mathematics 2155A/B - Discrete Structures I

This course provides an introduction to logical reasoning and proofs. Topics include sets, counting (permutations and combinations), mathematical induction, relations and functions, partial order relations, equivalence relations, groups and applications to error-correcting codes.

Antirequisite(s): ~~Software Engineering 2251A/B~~, **Mathematics 2151A/B**, or the former Software Engineering 2251A/B.

Prerequisite(s): 1.0 course from: Mathematics 1120A/B, Applied Mathematics 1413, Calculus 1000A/B or 1100A/B or 1500A/B, Calculus 1301A/B or 1501A/B, Mathematics 1600A/B or the former Linear Algebra 1600A/B, or the former Mathematics 030 (in each case with a minimum mark of 60%); **or permission of the department.**

4 lecture hours, 0.5 course.

STATISTICAL SCIENCES

Effective **September 1, 2012**, Statistical Sciences 1024A/B, "Introduction to Statistics" will be revised to be offered in two formats at main campus only.

Statistical Sciences 1024A/B - Introduction to Statistics

Statistical inference, experimental design, sampling design, confidence intervals and hypothesis tests for means and proportions, regression and correlation.

Antirequisite(s): All other courses or half courses in Introductory Statistics, except Statistical Sciences 1023A/B and 2037A/B.

Prerequisite(s): Grade 12U Mathematics or Mathematics 0110A/B or 1229A/B, or the former Mathematics 017a/b.

~~3 lecture hours, 0.5 lab hours (1-hour lab every other week), 0.5 course.~~ **Offered in two formats: 3 lecture hours, or weekly online lectures and 2 in-class lab hours; 0.5 course.**

Effective **September 1, 2012**, Statistical Sciences 2035, "Statistics for Business and Social Sciences" will be revised in the prerequisites requirements at main campus only.

Statistical Sciences 2035 - Statistics for Business and Social Sciences

Descriptive statistics and graphs, probability and distributions. Sampling, hypothesis testing, and confidence intervals. Experimental design and analysis of variance. Regression and correlation, including multiple regression. Applications emphasized. This course cannot be taken for credit in any module in Statistics, Actuarial Science, or Financial Modelling.

Antirequisite(s): All other courses or half courses in Introductory Statistics except Statistical Sciences 1023A/B and Statistical Sciences 1024A/B.

Prerequisite(s): One full course or equivalent from: Applied Mathematics 1413, Statistical Sciences 1024A/B, Calculus 1000A/B or 1100A/B **or 1500A/B**, Calculus 1301A/B or 1501A/B, Mathematics 1600A/B or the former Linear Algebra 1600A/B, Mathematics 1225A/B, 1228A/B, 1229A/B, the former Mathematics 030, 031. 3 lecture hours, 1.0 course.

Effective **September 1, 2012**, Statistical Sciences 2141A/B, "Applied Probability and Statistics for Engineers" will be revised in the prerequisites requirements at main campus only.

Statistical Sciences 2141A/B - Applied Probability and Statistics for Engineers

An introduction to statistics with emphasis on the applied probability models used in Electrical and Civil Engineering and elsewhere. Topics covered include samples, probability, probability distributions, estimation (including comparison of means), correlation and regression. Cannot be taken for credit in any 3-year or honors program or in any module in Statistics, Actuarial Science, or Financial Modelling.

Antirequisite(s): All other courses or half courses in Introductory Statistics except Statistical Sciences 1023A/B, 1024A/B.

Prerequisite(s): Applied Mathematics 1413, or 0.5 course from Calculus 1000A/B, 1100A/B, **or 1500A/B** plus 0.5 course from either Calculus 1301A/B or 1501A/B.

3 lecture hours, 1 tutorial hour, 0.5 course.

Effective **September 1, 2012**, *Statistical Sciences 2143A/B, "Applied Statistics and Data Analysis for Engineers"* will be revised in the prerequisites requirements at main campus only.

Statistical Sciences 2143A/B - Applied Statistics and Data Analysis for Engineers

A data-driven introduction to statistics intended primarily for students in Chemical and Mechanical Engineering. Exploratory data analysis, probability, the Binomial, Poisson, Normal, Chi-Square and F distributions. Estimation, correlation and regression (model building and parameter estimation), analysis of variance, design of experiments. Cannot be taken for credit in any module in Statistics, Actuarial Science, or Financial Modelling.

Antirequisite(s): All other courses or half courses in Introductory Statistics except Statistical Sciences 1023A/B, Statistical Sciences 1024A/B.

Prerequisite(s): Applied Mathematics 1413, or 0.5 course from Calculus 1000A/B, 1100A/B, or 1500A/B plus 0.5 course from either Calculus 1301A/B or 1501A/B.

3 lecture hours, 1 tutorial hour, 0.5 course.

Effective **September 1, 2012**, *Statistical Sciences 2857A/B, "Probability and Statistics I"* will be revised in the prerequisites requirements at main campus only.

Statistical Sciences 2857A/B - Probability and Statistics I

Probability axioms, conditional probability, Bayes' theorem. Random variables motivated by real data and examples. Parametric univariate models as data reduction and description strategies. Multivariate distributions, expectation and variance. Likelihood function will be defined and exploited as a means of estimating parameters in certain simple situations.

Antirequisite(s): The former Statistical Sciences 2657A.

Prerequisite(s): A minimum mark of 60% in 0.5 course from Calculus 1000A/B, 1100A/B or 1500A/B plus 0.5 course from Calculus 1301A/B (minimum mark 85%) or Calculus 1501A/B (minimum mark 60%).

3 lecture hours, 1 tutorial hour, 0.5 course.

Effective **September 1, 2012**, *Statistical Sciences 2864A/B, "Statistical Programming"* will be revised in the prerequisites requirements at main campus only.

Statistical Sciences 2864A/B - Statistical Programming

An introduction to programming using a high level language (currently R).

Prerequisite(s): A minimum mark of 60% in Statistical Sciences 2857A/B (or the former Statistical Sciences 2657A/B, in Calculus 1000A/B or Calculus 1100A/B and in one of Calculus 1301A/B or Calculus 1501A/B.

Pre- or Corequisite(s): Statistical Sciences 2858A/B

3 lecture hours, 1 tutorial hour, 0.5 course.

BRESCIA UNIVERSITY COLLEGE

FOODS AND NUTRITION

Effective **September 1, 2012**, the Minor in Foods and Nutrition be revised in the description and admission requirements (Brescia).

MINOR IN FOODS AND NUTRITION

The Minor in Foods and Nutrition is offered by the Division of Food and Nutritional Sciences at Brescia University College. Students must be registered in an undergraduate program in Health Sciences, Kinesiology, Biology or Basic Medical Sciences. Enrolment is limited and meeting the minimum requirements does not guarantee acceptance into the module.

Admission Requirements

Completion of first-year requirements in Health Sciences, Kinesiology, Biology or Basic Medical Sciences program with an average of 70% and no failures. Students must have an average of at least 70% in 3.0 courses including Foods and Nutrition 1021 with a mark of at least 70%, and Chemistry 1100A/B and 1200B or the former 1050, 1020 or 023 with a mark of at least 60%. Enrollment is limited and meeting the minimum requirements does not guarantee acceptance into the module.

Module

4.0 courses

2.0 courses: Chemistry 2213A/B, Foods and Nutrition 2241A/B, 3344A/B, 3361A/B

2.0 courses from: Foods and Nutrition 2232, 3339A/B, 3342A/B, 3348A/B, 3351A/B, 3364A/B, 3373A/B, 4452A/B, 4458A/B

ENGLISH

Effective January 1, 2012, the following courses will be removed from the offerings in the Department of English at Brescia:

English 2701F/G: Biblical Women in Contemporary Art and Literature

English 2715F/G: Women and Literature: Special Topics

English 2725F/G: The Family in Literature

English 2731F/G: Women Leaders in Literature

Effective January 1, 2012 the following courses will be introduced as new course offerings in the Department of English at Brescia:

English 3701F/G Biblical Women in Contemporary Art and Literature

This course considers biblical women as they are reinterpreted in poetry, novels, short stories and art. When biblical stories are compared with creative interpretations of them, ancient stories are illuminated and contemporary concerns addressed, challenging us to ask new questions of biblical texts and of ourselves as well.

Antirequisite(s): Religious Studies 2254F/G

Prerequisite(s): At least 60% in 1.0 of English 1020E or 1022E or 1035E or 1036E or both English 1027F/G and 1028F/G, or English 1024E or permission of the Department.

3 hours, 0.5 course.

(Brescia)

English 3715F/G Women and Literature: Special Topics

The course will focus on the representation of women in the literature of different historical periods, literature by women, the problematic of the female author and the impact of feminist criticism on English Studies.

Specific content will vary from year to year depending on the instructor.

Prerequisite(s): Prerequisite(s): At least 60% in 1.0 of English 1020E or 1022E or 1035E or 1036E or both English 1027F/G and 1028F/G, or English 1024E or permission of the Department.

3 hours, 0.5 course.

(Brescia)

English 3725F/G The Family in Literature

This course examines the role of the family in literature with special emphasis on maternity and on the nature and definition of childhood. We will look at wide variety of texts from different historical periods in order to understand the ways in which the family has been constructed as a fictional concept.

Antirequisite(s): The former English 257F/G if taken in 2001-02 or 2002-03.

Prerequisite(s): At least 60% in 1.0 of English 1020E or 1022E or 1035E or 1036E or both English 1027F/G and 1028F/G, or English 1024E or permission of the Department.

3 hours, 0.5 course.

(Brescia)

English 3731F/G Women Leaders in Literature

Though historically dominated by men, Western literature has been influenced by many women, from Sappho through Margery Kempe, Aphra Behn, Austen, the Brontës, Woolf and others. This course will study such women as literary leaders in their historical context and will study how their work reflects their leadership.

Prerequisite(s): At least 60% in 1.0 of English 1020E or 1022E or 1035E or 1036E or both English 1027F/G and 1028F/G, or English 1024E or permission of the Department.

3 hours, 0.5 course.

(Brescia)

INFORMATION UPDATE – MINOR CHANGES

There are no updates at this time.