

The following proposals, received on DAP between February 16-28, 2009, have now been approved. For more information on the DAP process see the Academic Handbook at <http://www.uwo.ca/univsec/handbook>

SCHULICH SCHOOL OF MEDICINE & DENTISTRY

BIOCHEMISTRY

Effective **September 1, 2009**, the prerequisite for Biochemistry 4410A: Molecular Biology of DNA and RNA, offered by the Department of Biochemistry in the Schulich School of Medicine & Dentistry, will be revised:

Biochemistry 4410A: Molecular Biology of DNA and RNA

The use of fundamental techniques in molecular biology and molecular genetics are illustrated using examples from the classic and current literature. Selected topics include eukaryotic gene cloning, transgenic animals, rational drug design, DNA replication and cell cycle regulation.

Prerequisite(s): Biochemistry 3381A and 3382B

2 lecture hours, 0.5 course.

Effective **September 1, 2009**, the prerequisite for Biochemistry 3381A: Biological Macromolecules, offered by the Department of Biochemistry in the Schulich School of Medicine & Dentistry, will be revised.

Biochemistry 3381A: Biological Macromolecules A consideration of the structure of proteins and nucleic acids; enzymology; elements of recombinant DNA technology and related methodology.

Prerequisite(s): Biochemistry 2280A with a mark of at least 65%; either Chemistry 2213A/B with a minimum mark of 65% or Chemistry 2273A with a minimum mark of 60%; either Chemistry 2223B with a minimum mark of 65% or Chemistry 2283G with a minimum mark of 60%.

3 lecture hours, 1 tutorial hour, 0.5 course

FACULTY OF SCIENCE/SCHULICH SCHOOL OF MEDICINE & DENTISTRY

The following were approved by SCAPA on March 11th:

Effective **September 1, 2009**, the following course be withdrawn:

Science 3390Y, Internship: Planning, Practicum and Prospects

Effective **September 1, 2009**, the following course be introduced:

Science 3391 - Internship: Planning, Practicum and Prospects

A series of workshops prepares students for an applied professional learning experience. Using an application/interview process, students are selected for a 8-16 month placement in a sponsoring agency approved by the Faculty of Science. During the placement, students will complete an interim report, and following the placement, interns must complete a written report and oral presentation on work undertaken during the internship.

Antirequisite(s): The former Science 3390Y, Actuarial Science 399a/b, Statistical Sciences 399a/b, Chemistry 390a, Computer Science 390a/b/y, Earth Sciences 390a/b/y, Physics 490a/b

Prerequisite(s): Permission of the Faculty of Science or Schulich School of Medicine & Dentistry

Corequisite(s): Application for participation in the Science/BMSc Internship Program

Hours by arrangement. Pass/Fail.

Credit for this course will not be given unless a minimum 8 month internship and all other mandatory components have been completed. This course may not be used as a substitute for any other course in the Faculty of Science or the Schulich School of Medicine & Dentistry. On successful completion, credit for the course will be given in the year in which initial registration in the course took place which is usually in Year 3.

REGISTRAR'S UPDATE

The following Minor changes have been approved:

Brescia University College

Old calendar copy (p. 338 UWO 2008 calendar):

While the primary benefit of enrolling in Scholar's Electives is the flexibility to achieve personal and unique academic goals, there are a number of ancillary benefits associated with the program. Scholar's Electives students will have the benefit of being paired with a Faculty mentor each year. The mentor will serve as the student's primary academic advisor, working in collaboration with the Senior Academic Advisor at Brescia University College. The mentor will hold regular meetings with the student to monitor the student's progress and provide advice if necessary. ...

New copy:

While the primary benefit of enrolling in Scholar's Electives is the flexibility to achieve personal and unique academic goals, there are a number of ancillary benefits associated with the program. Scholar's Electives students will have the benefit of being paired with a faculty member. The faculty member will serve as the student's primary academic advisor, working in collaboration with the Associate Academic Dean at Brescia University College. The faculty advisor will hold regular meetings with the student to monitor the student's progress and provide advice if necessary. ...

The following are Editorial Calendar and/or Handbook Changes

Revised Application Deadline for Second-Year Transfers to Dentistry;

SCAPA has approved the Schulich School of Medicine & Dentistry's proposal to revise the Application Deadline for Second Year Transfers to Dentistry. The application deadline for the second-year transfer competition will be changed from August 1 to July 1 of the year of entry.

The change in date will accommodate the fact that many American dental schools start their fall sessions in mid-August. An earlier application deadline for transfer would give successful candidates more time to make arrangements to come to Western. The deadline is indicated in the first line of the instructions and on the back page where the student signs his/her completed form.