B.SC. SPÉCIALISÉ EN SCIENCES/BACCALAURÉAT EN ÉDUCATION - CYCLES INTERMÉDIAIRE/SUPÉRIEUR

This program allows students to receive two degrees, a BSc and a BED. While studying science, students can also be introduced to the field of education by taking PED courses. To meet Ministry of Education requirements, students who wish to teach science or mathematics must complete a minimum of 30 units in their first option (an area of science) and at least 12 units in their second option (science or humanities).

This program is offered in French only.

Program Requirements

Students admitted to the integrated B.Sc spécialisé en sciences/B.Ed (cycles intermédiaire/supérieur) program must follow two faculties’ regulations: when they are registered for Faculty of Science courses, they must follow that faculty’s regulations, while when they are registered for Faculty of Education courses, the Faculty of Education’s regulations take precedence. Students must pass a language proficiency test to register for Faculty of Education Formation à l’enseignement courses, although you can register for optional PED courses. The test is administered during the second term of first year. If you fail it, you can write a supplemental test in the second term of second year. If you fail the test, you are only entitled to write one supplemental test.

This program is currently under revision. At this time, we are not accepting applications.

B.Sc. spécialisé en sciences 120 Units

Composed of a major in biology, chemistry, mathematics or physics, and one of the following three options:

Option 1:
A major or minor in science (biology, chemistry, mathematics, physics)
and 12 course units in humanities

Option 2:
A minor in computer science
and 12 course units in humanities

Option 3:
A major or minor in the humanities
and 0-12 elective course units

6 course units from:
PED 2507 Réalités scolaires actuelles
PED 2508 La relation pédagogique
PED 2727 Problématique de l’enseignement des mathématiques
PED 3505 La problématique de l’enseignement de la langue française en milieu minoritaire en Ontario
PED 3705 École, famille et communauté

Formation à l’enseignement - cycles intermédiaire/ supérieur (36 units): 1

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>PED 3514</td>
<td>Stage I activités d’apprentissage de l’enseignement et séminaires d’intégration</td>
<td>3 Units</td>
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<tr>
<td>PED 3519</td>
<td>Société et système scolaire franco-ontarien</td>
<td>3 Units</td>
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<tr>
<td>PED 3717</td>
<td>Impact des technologies de l’information et des communications en éducation</td>
<td>3 Units</td>
</tr>
<tr>
<td>PED 3718</td>
<td>Apprentissage et évaluation au cycle supérieur</td>
<td>3 Units</td>
</tr>
<tr>
<td>PED 3719</td>
<td>Gestion de classe et différenciation pédagogique aux cycles intermédiaires supérieurs</td>
<td>3 Units</td>
</tr>
<tr>
<td>PED 3729</td>
<td>Enseignement au secondaire</td>
<td>3 Units</td>
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<tr>
<td>PED 4514</td>
<td>Stage II activités d’apprentissage de l’enseignement et séminaires d’intégration</td>
<td>3 Units</td>
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3 course units from:
PED 3703 Enseignement religieux catholique au cycle intermédiaire

PED 3704 L’éducation aux valeurs en milieu scolaire

Teaching Subjects:
12 course units from the list of teaching subjects 2, 3 12 Units

Total: 156 Units

Note(s)

1 Anyone who does not achieve a passing grade in the language proficiency test is automatically registered in PED 1599 by the Faculty. Units for this course are in addition to the regular program requirements.
2 Students who choose two science teaching subjects must take PED 2728.
3 For more information, see the Faculty of Education calendar (http://www.uottawa.ca/academic/info/regist/1415/annuaires/programmes/903.html) or speak to a Faculty of Science academic advisor.