DUAL DEGREE - BA OR BS IN CONTENT AREA AND STUDENTS WITH DISABILITIES GENERALIST 7-12 (MSED)

Canisius College is now offering dual bachelor’s and master’s degrees for content area majors who wish to become teachers. Content areas include Biology, Chemistry, English, Mathematics, and History. Students in this program are advised as undergraduates to add certain education courses as electives so they are prepared for both Adolescence Education 7-12 certification in their content area and Adolescence 7-12 Teaching Students with Disabilities Generalist certification.

These programs were created because there is a growing shortage of teachers in Adolescence Teaching Students with Disabilities. Candidates completing this program will earn a BA/BS in their content area and a MSEd, and will be certified to teach in mainstream and special education classrooms.

Licensure Disclosure

Canisius College cannot determine whether completion of this program would be sufficient to meet licensure requirements outside of New York State for the intended occupation. We advise you to contact your state licensing board or appropriate licensing entity (https://wiki.canisius.edu/x/Hxi8BQ/) to determine whether the program meets requirements for Professional Licensure in the state where you are located or the state in which you intend to pursue licensure. Please contact the associate dean of your school if you have further questions.

Curriculum

The dual degree programs offer a BA/BS in the content area as well as a MSEd in Adolescence 7-12 Teaching Students with Disabilities Generalist. This dual degree program also leads to Initial Adolescence certification in the content area as well as Initial certification in Adolescence 7-12 SWD Generalist. Since the program leads to two teaching certificates, candidates must meet the content requirements for both certificates over the course of the five years. In some instances, New York State has additional requirements for certification, for example, all candidates certified to teach Students with Disabilities need two math courses. These are identified as appropriate.

Undergraduate Requirements

An Ignatian Foundation

All undergraduate students must complete either the Canisius Core Curriculum (http://catalog.canisius.edu/undergraduate/academics/curricular-information/core-curriculum/) or the All-College Honors Curriculum (http://catalog.canisius.edu/undergraduate/academics/curricular-information/all-college-honors-program/). Many schools refer to their college-wide undergraduate requirements as “general education” requirements. We believe that the core curriculum and the honors curriculum are more than a series of required classes; they provide the basis for a Jesuit education both with content and with required knowledge and skills attributes that are central to our mission.

Content Areas

BIOLOGY

The Biology (http://catalog.canisius.edu/undergraduate/college-arts-sciences/biology/#biomseddualdegreecurriculumtext) major meets the biology content requirement for certification in Adolescence 7-12 Biology. Candidates also need to take 3 credit hours in a LOTE (Language other than English) and 3 additional credits in History.

CHEMISTRY

The Chemistry (http://catalog.canisius.edu/undergraduate/college-arts-sciences/chemistry/#chmseddualdegreecurriculumtext) major meets many of the state certification requirements in Chemistry. Candidates also need to take 3 credit hours in a LOTE (Language other than English) and 3 additional credits in History.

ENGLISH

The English (http://catalog.canisius.edu/undergraduate/college-arts-sciences/english/english/#englishbatext) major meets the English content requirements for certification in Adolescence 7-12 English. Candidates also need to take 3 credit hours in a LOTE (Language other than English) and 3 additional credits in Math, Science, and History.

MATHEMATICS

The Mathematics & Statistics (http://catalog.canisius.edu/undergraduate/college-arts-sciences/mathematics-statistics/#mathematicsbamseddualdegreecurriculumtext) major meets the Mathematics content requirements for certification in Adolescence 7-12 Mathematics. Candidates also need to take 3 credit hours in a LOTE (Language other than English) and 3 additional credits in History.

SOCIAL STUDIES (HISTORY)

The History (http://catalog.canisius.edu/undergraduate/college-arts-sciences/history/#historybamseddualdegreeext) major meets many of the state certification requirements in Social Studies. In addition, Social Studies candidates need to take a course in geography, cultural studies, political science or government, and economics. It may be possible to find a history course that also includes content in one of these areas. Candidates also need to take 3 credit hours in a LOTE (Language other than English) and 3 additional credits in Math and Science.

Education Course List:

The education curriculum is provided below. Notice that several foundation courses are taken at the undergraduate level intermingled with other undergraduate requirements. The graduate courses begin at the 500 level and continue until completion. These dual degree programs can be completed in as little as 5 years if some summer coursework is included.

The education curriculum is provided below for the MSEd portion of the dual degree programs. Notice that several foundation courses are taken at the undergraduate level intermingled with other undergraduate requirements. The graduate courses begin at the 500 level and continue until completion.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>EDS 101</td>
<td>Human Growth and Social Development: Adolescence</td>
<td>3</td>
</tr>
<tr>
<td>EDS 223</td>
<td>Foundations of Adolescent Literacy</td>
<td>3</td>
</tr>
<tr>
<td>SPE 341</td>
<td>Inclusive Strategies</td>
<td>3</td>
</tr>
<tr>
<td>EDS 360</td>
<td>Evaluation and Teaching Strategies</td>
<td>3</td>
</tr>
<tr>
<td>EDU 250</td>
<td>Foundations of Education</td>
<td>3</td>
</tr>
</tbody>
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Learning Goals & Objectives

Learning Goal 1 (KNOWLEDGE – Observed in Writing)
Candidates in the Teacher Education Programs will demonstrate content knowledge, pedagogical, and professional knowledge necessary for successful performance in their field.
Teacher candidates will:
- Acquire knowledge of each student, and demonstrate knowledge of student development and learning to promote achievement for all students.
- Know the content they are responsible for teaching, and the pedagogical content knowledge to plan instruction that ensures growth and achievement for all students.

Learning Goal 2 (KNOWLEDGE – Observed Skills and Dispositions)
Candidates in the Teacher Education Programs will demonstrate professional skills and dispositions necessary for successful performance in their field.
Teacher candidates will:
- Demonstrate professional dispositions and implement instruction that engages and challenges all students to meet or exceed the learning standards.