NOTE: The only changes are credit changes for Student Teaching credits from 18.0 to 15.0 credits.

## Retroactive to the 2019-2020 Elmira College Undergraduate Catalog

*Included in an addendum to the 2019-2020 EC Undergraduate Catalog / Bulletin;
*Included in an addendum to the 2020-2021 EC Undergraduate Catalog / Bulletin;
*Included in an addendum to the 2021-2022 EC Undergraduate Catalog / Bulletin

Education (Bachelor of Arts or Bachelor of Science)
*the changes are listed in purple font

## Certification in Education

Elmira College offers the following undergraduate teacher education certificate programs:

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Childhood Special Education (Students With Disabilities Grades One Through Six)
Childhood Education (Grades One Through Six)
Adolescence Education (Grades Seven Through Twelve)
Visual Arts (Art Education) (All Grades)
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To be eligible for institutional recommendation to the New York State Department of Education for initial teacher certification under any one of the aforementioned titles, students must successfully complete all degree requirements for the specific certification title being sought. These include the Teacher Education requirements (Pedagogical Core), the approved Major or Concentration requirements (Content Core), and the college-wide General Degree Requirements (Liberal Arts and Sciences Core). Each program combines an excellent liberal arts foundation with innovative, evidence-based instructional and assessment practices to prepare beginning teachers for the challenges of educating all children in today's society. Furthermore, all programs leading to New York State certification prepare students to teach to the appropriate State and National Learning and Common Core Standards. Whenever possible, students are placed in schools where they have the opportunity to work with diverse populations across a variety of developmental levels.

Because the requirements for each certificate title are complex and leave little room for error, students must assume an active participatory role in their academic advising. According to the subsection on Student Responsibility under Academic Services and Regulations in The Elmira College Catalog, students must fully understand and adhere to the following policy:
"Although the academic advisor as well as other members of the faculty and administration are available to help the student plan a program and work toward the completion of a degree, ultimate responsibility for knowing and complying with these regulations and for meeting all requirements rests with the student."

## Childhood Special Education: <br> (Students With Disabilities Grades One Through Six)

## credits

Required Courses:

EDU 1010
PSY 1010
PED 1162
PSY 2060
EDU 2020]

EDU 2621

EDU 2222
EDU 3331

EDU 3631

Foundations of Education 3.0
Introductory Psychology 3.0
Physical Education for the Classroom Teacher 1.5
Child and Adolescent Psychology 3.0
Teaching Students with Disabilities in the Inclusive 3.0
Classroom (co-requisite with EDU 2621)
Practicum in Teaching Students with Disabilities in 1.0
the Inclusive Classroom (co-requisite with EDU 2020)
Creating Inclusive Learning Environments 3.0
Curriculum Design and Instruction in Childhood 3.0
Special Education: Mathematics, Science, Social Studies, and the Arts (co-requisite with EDU 3631) (WRT course)
Practicum in Curriculum Design and Instruction in 1.0 Childhood Special Education: Mathematics, Sciences,

Social Studies and the Arts (co-requisite with EDU 3331)

EDU 3645
Literacy Acquisition and Development for Preschool 3.0
and Elementary School Learners (co-requisite with EDU 3645)
Practicum in Literacy Education: Childhood 1.0
Education (co-requisite with EDU 3345)
EDU 3351
Assessing Students with Disabilities: 3.0
Childhood Special Education
Teaching Literacy in the Elementary School 3.0
EDU 3365
EDU 4420
Student Teaching and Seminar: 18.015 .0

Childhood Special Education

Additional Requirements for Childhood Special Education Certification:
To better ensure that all students fulfill their responsibilities, they must contact Elmira College's Teacher Education Department for:

1. Current information regarding their specific teacher education program.
2. Language-Other-Than-English (LOTE) requirements ( 6 college credits) or equivalent;
3. Mathematical processes requirement. Students in the Childhood Special Education program must complete two 3 credit mathematics content courses, MAT 2005 Mathematics for Elementary Teachers I: Number Systems and MAT 2006

Mathematics for Elementary Teachers II: Geometry and Measurement;
4. Information for taking the mandatory New York State Teacher Certification Examinations. All students seeking Students with Disabilities Grades One Through Six initial certification, will be required to take four separate examinations: the Educating All Students (EAS), Childhood Muli-Subject Content Specialty Text (CST), Students with Disabilities CST, and the edTPA.
5. Forms, including Teacher Education Program Application and the Student Teaching Application requirements, procedures, policy statements, application deadlines, and so forth; and
6. Other requirements, such as required GPA for acceptance into the Teacher Education Program and Student Teaching (an overall GPA of 3.000 is required) or changes in the New York State Teacher Certification requirements. No waivers or exceptions are granted.

In addition to completing the requirements listed above for Childhood Special Education, students also must complete their general distribution requirements and one of the following approved academic majors or concentrations:

| Majors <br> (for required coursework in <br> approved majors, see the specific | Concentrations <br> major listed in this Catalog) |
| :--- | :--- |
| (for require |  |

## Childhood Education (Grades One Through Six):

| Required Courses: |  | credits |
| :--- | :--- | ---: |
| EDU 1010 | Foundations of Education | 3.0 |
| PSY 1010 | Introductory Psychology | 3.0 |
| PED 1162 | Physical Education for the Classroom Teacher | 1.5 |
| PSY 2060 | Child and Adolescent Psychology | 3.0 |
| EDU 2020 | Teaching Students with Disabilities in the Inclusive | 3.0 |
| EDU 2621 | Classroom (co-requisite with EDU 2621) |  |
|  | Practicum in Teaching Students with Disabilities in | 1.0 |

> Curriculum, Instruction, and Assessment in
> Childhood Education: Social Studies and the Arts
(WRT course)
EDU 3345

EDU 3645
Literacy Acquisition and Development for
Preschool and Elementary School Learners
(co-requisite with EDU 3645)
Practicum in Literacy Education: Childhood 1.0
Education (co-requisite with EDU 3345)
EDU 3355 Curriculum, Instruction, and
3.0

Assessment in Childhood Education: Mathematics,
Science, and Technology (co-requisite with EDU 3655)
EDU 3655
Practicum in Curriculum, Instruction, and 1.0
Assessment n Mathematics, Science and Technology:
Childhood Education (co-requisite with EDU 3355)
EDU 3365
Teaching Literacy in the Elementary Schools 3.0
EDU 4410
Student Teaching and Seminar: Childhood 18.015 .0
Education

## Additional Requirements for Childhood Education Certification:

To better ensure that all students fulfill their responsibilities, they must contact Elmira College's Teacher Education Department for:

1. Current information regarding their specific teacher education program
2. Language-Other-Than-English (LOTE) requirements (6 college credits) or equivalent;
3. Mathematical processes requirement. Students in the Childhood Education program must complete two 3 credit mathematics content courses; MAT 2005 Mathematics for Elementary Teachers I: Number Systems and MAT 2006 Mathematics for Elementary Teachers II: Geometry and Measurement;
4. Information for taking the mandatory New York State Teacher Certification Examinations. All students seeking Childhood Education Grades One Through Six initial certification, will be required to take three separate examinations: the Educating All

Students Test (EAS), the Education Teacher Performance Assessment (ed TPA), and the Content Specialty Test (CST). It should be noted that all students will take the edTPA during their Student Teaching experience in their senior (fourth) year;
5. Forms, including the Teacher Education Program Application and the Student Teaching Application requirements, procedures, policy statements, application deadlines, and so forth; and
6. Other requirements, such as required GPA for acceptance into the Teacher Education Program and Student Teaching
(an overall GPA of 3.000 is required) or changes in the New York State Teacher Certification requirements. No waivers or exceptions are granted.

In addition to completing the requirements listed above for Childhood Education, students also must complete their general distribution requirements and one of the following approved academic majors or concentrations: Majors

Concentrations
(for required coursework in (for required coursework in concentrations, see
approved majors, see the specific
"Listing of Approved Concentrations for
major listed in this Catalog)
Biology
Childhood Education" in this section of the Catalog)
Chemistry English Literature
English Literature Mathematics
Mathematics Social Studies
Social Studies

Optional Extension for the Childhood Education Certificate: Extension to Teach a Subject in Grades Seven Through Nine
credits

## Required Courses:

| EDU 3336 | Curriculum Design and Instruction: Middle Childhood | 3.0 |
| :--- | :--- | :--- |
|  | Education |  |
| EDU 3356 | Methodologies of Teaching: Middle Childhood Education | 3.0 |

The Extension (grades seven through nine) prepares students in Childhood Education who complete an approved Major that includes at least thirty hours of study in a subject area (not a concentration) for an extension to teach a subject in grades seven through nine.

Note: Childhood Education students pursuing an Extension will need to pass the Educating All Students Test (EAS), the Content Specialty Test (CST) Multi-Subject: Teachers of Childhood, the Content Specialty Test in their content core (e.g., biology), and the Education Teacher Performance Assessment (edTPA).
This Extension requires one of the following majors:

## Certificate Extension

Biology 7-9 Ext.
Chemistry 7-9 Ext.
English Language Arts 7-9 Ext.
Mathematics 7-9 Ext.
Social Studies 7-9 Ext.

## Required Major

(for required coursework in approved majors, see the specific major listed in this Catalog)
Biology
Chemistry
English Literature
Mathematics
Social Studies

## Adolescence Education (Grades Seven Through Twelve):

|  | cred | dits |
| :---: | :---: | :---: |
| Required Courses: |  |  |
| EDU 1010 | Foundations of Education | 3.0 |
| PSY 1010 | Introductory Psychology | 3.0 |
| PSY 2060 | Child and Adolescent Psychology | 3.0 |
| EDU 2020 | Teaching Students with Disabilities in the <br> Inclusive Classroom (co-requisite with EDU 2621) | 3.0 |
| EDU 2621 | Practicum in Teaching Students with Disabilities in the Inclusive Classroom (co-requisite with EDU 2020) | 1.0 |
| EDU 3337 | Curriculum Design and Instruction: <br> Adolescence Education (WRT course) | 3.0 |
| EDU 3347 | Content Area Literacy in the Middle Schools (co-requisite with EDU 3647) | 3.0 |
| EDU 3647 | Practicum in Literacy Education: Adolescence Education (co-requisite with EDU 3347) | 1.0 |
| EDU 3357 | Methodologies of Teaching: Adolescence Education (co-requisite with EDU 3657) | 3.0 |
| EDU 3657 | Adolescence Education (co-requisite with EDU 3357) |  |
| EDU 3367 | Content Area Literacy in the Secondary Schools | 3.0 |
| EDU 4430 | Student Teaching and Seminar: Adolescence 18.0 | 15.0 |
|  | Education |  |

## Additional Requirements for Certification:

To better ensure that all students fulfill their responsibilities, they must contact Elmira College's Teacher Education Department for:

1. Current information regarding their specific teacher education program;
2. Language-Other-Than-English (LOTE) requirements (6 college credits) or equivalent;
3. Information for taking the mandatory New York State Teacher Certification Examinations. All students seeking Adolescence Education Grades Seven Through Twelve initial certification, will be required to take three separate examinations: the Educating All Students Test (EAS), the Education Teacher Performance Assessment (edTPA), and the Content Specialty Test (CST).

It should be noted that all students will take the edTPA during their Student Teaching experience in their senior (fourth) year;
4. Forms, the Teacher Education Program Application, the Student Teaching Application, requirements, procedures, policy statements, application deadlines, and so forth; and
5. Other requirements, such as required GPA for acceptance into the Teacher Education Program and Student Teaching (an overall GPA of 3.000 is required) or changes in the New York State Teacher Certification requirements. No waivers or exceptions are granted.

In addition to completing the Adolescence Education requirements, as previously indicated, students must also complete their general distribution requirements and an academic major approved for certification as listed:

## Certificate Title

Biology 7-12
Chemistry 7-12
English Language Arts 7-12
Mathematics 7-12
Social Studies 7-12

Required Major
(for required coursework in approved majors, see the specific major listed in this Catalog)

## Biology

Chemistry
English Literature
Mathematics
Social Studies

Optional Extension for the Adolescence Education Certificate: Extension to Teach a Subject in Grades Five and Six

## Required Courses:

EDU $3336 \quad$ Curriculum Design and Instruction: 3.0
Middle Childhood Education
EDU 3356
Methodologies of Teaching: Middle Childhood
3.0

Education
The Extension (grades five and six) prepares students in Adolescence Education who complete an approved Major that includes thirty hours of study in a subject to teach that subject in grades five and six.

Note: Adolescence Education students pursuing an Extension will need to pass the Educating All Students Test (EAS), the Education Teacher Performance Assessment (edTPA), and the Content Specialty Test (CST) in their content core.

This Extension requires one of the following majors:

## Certificate Extension

Biology 5-6 Ext.
Chemistry 5-6 Ext.
English Language Arts 5-6 Ext.
Mathematics 5-6 Ext.
Social Studies 5-6 Ext.

## Required Major

(for required coursework in approved majors, see the specific major listed in this Catalog)
Biology
Chemistry
English Literature
Mathematics
Social Studies

## Visual Arts (Art Education) (All Grades):

credits

## Required Courses:

EDU $1010 \quad$ Foundations of Education 3.0
PSY $1010 \quad$ Introductory Psychology 3.0
PSY $2060 \quad$ Child and Adolescent Psychology 3.0
EDU 2020 Teaching Students with Disabilities in the Inclusive 3.0
Classroom (co-requisite with EDU 2621)
EDU $2621 \quad$ Practicum in Teaching Students with Disabilities in 1.0

|  | the Inclusive Classroom (co-requisite with EDU 2020) |
| :---: | :---: |
| EDU 3338 | Curriculum Design and Instruction: Visual Arts 3.0 (WRT course) |
| EDU 3358 | Methodologies of Teaching: Visual $3.0$ <br> (co-requisite with EDU 3658) |
| One of the following two literacy courses: |  |
| $\text { EDU } 3345$ | Literacy Acquisition and Development for Preschool and Elementary School Learners (co-requisite with EDU 3645) |
| EDU 3645 | Practicum in Literacy Education: Childhood Education (co-requisite with EDU 3345) |
|  | or 3.0 |
| EDU 3347 | Content Area Literacy in the Middle Schools (co-requisite with EDU 3647) |
| EDU 3647 | Practicum in Literacy Education: Adolescence Education (co-requisite with EDU 3347) |
| EDU 3658 | Practicum in Methodologies of Teaching: Visual Arts 1.0 (co-requisite with EDU 3358) |
| EDU 4440 | Student Teaching and Seminar: 18.015 .0 |
|  | Visual Arts Education |

## Additional Requirements for Certification:

To better ensure that all students fulfill their responsibilities, they must contact Elmira College's Teacher Education Department for:

1. Current information regarding their specific teacher education program;
2. Language-Other-Than-English (LOTE) requirements ( 6 college credits) or equivalent;
3. Information for taking the mandatory New York State Teacher Certification Examinations. All students seeking Visual Arts: All Grades initial certification, will be required to take three separate examinations: the Educating All Students Test (EAS), the Education Teacher Performance Assessment (edTPA), and the Content Specialty Test (CST). It should be noted that all students will take the edTPA during their Student Teaching experience in their senior (fourth) year;
4. Forms, the Teacher Education Program Application, the Student Teaching Application, requirements, procedures, policy statements, application deadlines, and so forth; and
5. Other requirements, such as required GPA for acceptance into the Teacher Education Program and Student Teaching (an overall GPA of 3.000 is required) or changes in the New York State Teacher Certification requirements. No waivers or exceptions are granted.
