Undergraduate Elementary Certification Options (NEW STARTING FALL 2021)

Pedagogical Content Knowledge for Elementary Teachers (PCKET) is the new major for students pursuing elementary certification. Students must choose from one of the four options below.

<table>
<thead>
<tr>
<th>OPTION #1</th>
<th>OPTION #2</th>
<th>OPTION #3</th>
<th>OPTION #4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Kindergarten through 6th Grade</td>
<td>Pre-Kindergarten through 3rd Grade</td>
<td>3rd Grade through 6th Grade</td>
<td>Special Education K-12</td>
</tr>
</tbody>
</table>

Students choosing this grade band are **REQUIRED** to choose at least one of the following concentrations/specializations:

- English language arts
- Integrated Science
- Mathematics
- Social Studies
- ESL (K-12)
- Spanish (K-8)

Use the curriculum guide titled:

“Elementary Teacher Certification for Grades Pre-K – 3 and 3 – 6”

Students choosing this grade band have the **OPTION** of adding concentrations/specializations from the following list:

- English language arts
- Integrated Science
- Mathematics
- Social Studies
- ESL (K-12)
- Spanish (K-8)

Use the curriculum guide titled:

“Elementary Teacher Certification for Grades Pre-K – 3”

Students choosing this grade band are **REQUIRED** to choose at least one of the following concentrations/specializations:

- English language arts
- Integrated Science
- Mathematics
- Social Studies
- ESL (K-12)
- Spanish (K-8)

Use the curriculum guide titled:

“Elementary Teacher Certification for Grades 3 – 6”

Students choosing special education K-12 will also get certified in elementary education and are **REQUIRED** to choose one of the following grade bands:

- Pre-K through 3rd grade
- 3rd grade through 6th grade

Use the curriculum guide titled:

“Elementary Teacher Certification for grades Pre-K – 3 plus Special Education K – 12”

OR

“Elementary Teacher Certification for Grades 3 – 6 plus Special Education K – 12”

* Please see individual curriculum guides for required classes and for directions on how to declare the majors.

* Students starting at GVSU before Fall 2021 have other options for elementary certification. See your advisor if you need assistance choosing a program.
Undergraduate Secondary Certification Options

<table>
<thead>
<tr>
<th>Secondary Certificate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Students must choose a teachable major AND teachable minor unless otherwise noted.</strong></td>
</tr>
</tbody>
</table>

### Teachable Majors
Leads to certification in 7th-12th grade unless otherwise noted

- Art Education (K-12) **
- Biology
- Chemistry
- Earth Science
- English
- French
- German
- Health and Physical Ed. (K-12) **
- History
- Integrated Science **
- Latin
- Mathematics
- Music (K-12) **
- Physics
- Social Studies **
- Spanish

** Teachable minor not required

### Teachable Minors
Leads to certification in 7th-12th grade unless otherwise noted

- Applied Linguistics–ESL
- Biology
- Chemistry
- Earth Science
- Economics
- English
- French
- Geography
- German
- History
- Mathematics
- Physics
- Political Science
- Psychology
- Spanish