# Physical Education, Instructional Certification: Teacher Certification in Physical Education (Preschool-Grade 12) - Graduate

## Program Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 110</td>
<td>The Biology of Human Life</td>
<td>4</td>
</tr>
<tr>
<td>HPEM 355</td>
<td>Assessment and Technology in Health and Physical Education</td>
<td>3</td>
</tr>
<tr>
<td>PEMJ 131</td>
<td>Fitness Activities</td>
<td>3</td>
</tr>
<tr>
<td>PEMJ 145</td>
<td>Dance in the Schools</td>
<td>2</td>
</tr>
<tr>
<td>PEMJ 152</td>
<td>Introduction to Fielding and Target Games</td>
<td>3</td>
</tr>
<tr>
<td>PEMJ 153</td>
<td>Introduction to Invasion and Net Games</td>
<td>3</td>
</tr>
<tr>
<td>PEMJ 200</td>
<td>Human Motor Development</td>
<td>1</td>
</tr>
<tr>
<td>PEMJ 320</td>
<td>Physiology of Exercise</td>
<td>4</td>
</tr>
<tr>
<td>PEMJ 321</td>
<td>Kinesiology</td>
<td>3</td>
</tr>
<tr>
<td>PEMJ 324</td>
<td>Basic Motor Learning</td>
<td>3</td>
</tr>
<tr>
<td>PEMJ 335</td>
<td>Teaching of Elementary Physical Education</td>
<td>3</td>
</tr>
<tr>
<td>PEMJ 351</td>
<td>Adapted Physical Education</td>
<td>3</td>
</tr>
<tr>
<td>PEMJ 558</td>
<td>Teaching of Secondary Physical Education</td>
<td>3</td>
</tr>
<tr>
<td>Total Credits</td>
<td></td>
<td>38</td>
</tr>
</tbody>
</table>

### Required Courses

- **Physical Education Requirements**
  - BIOL 110: The Biology of Human Life (4 credits)
  - HPEM 355: Assessment and Technology in Health and Physical Education (3 credits)
  - PEMJ 131: Fitness Activities (3 credits)
  - PEMJ 145: Dance in the Schools (2 credits)
  - PEMJ 152: Introduction to Fielding and Target Games (3 credits)
  - PEMJ 153: Introduction to Invasion and Net Games (3 credits)
  - PEMJ 200: Human Motor Development (1 credit)
  - PEMJ 320: Physiology of Exercise (4 credits)
  - PEMJ 321: Kinesiology (3 credits)
  - PEMJ 324: Basic Motor Learning (3 credits)
  - PEMJ 335: Teaching of Elementary Physical Education (3 credits)
  - PEMJ 351: Adapted Physical Education (3 credits)
  - PEMJ 558: Teaching of Secondary Physical Education (3 credits)
  - Total Credits: 38

### Additional Requirements for State Certification

- **Speech**
  - CMST 101: Fundamentals of Speech: Communication Requirement (3 credits)

- **Physiology and Hygiene**
  - Pass the MSU Health Knowledge Test available through the Center of Pedagogy or have the Undergraduate equivalent course approved by advisor.

- **Educational Psychology**
  - EDFD 582: Learning Theories (3 credits)
  - or PSYC 560: Advanced Educational Psychology

### Pedagogical Sequence I

- SASE 509: Seminar in Inclusive Pedagogies (3 credits)

### Pedagogical Sequence II

- SASE 527: Clinical Practice I (3 credits)

- **Pedagogical Sequence II**
  - SASE 514: In-Service Graduate Clinical Practice II (6 credits)
  - or SASE 529: Clinical Practice II (3 credits)
  - SASE 543: Advanced Seminar in Inclusive Pedagogies (3 credits)
  - Total Credits: 36

### Graduate Professional Sequence

#### Introductory Sequence

- EDFD 505: Teaching, Democracy, and Schooling (3 credits)
  - or SASE 505: Teaching, Democracy, and Schooling
  - SASE 518: Technology Integration in the Classroom (1 credit)

#### Sociocultural Perspectives on Curriculum and Assessment

- EDFD 509: Sociocultural Perspectives on Curriculum and Assessment (3 credits)
  - or SASE 509: Sociocultural Perspectives on Curriculum and Assessment

- **Pedagogical Sequence II**
  - SASE 514: In-Service Graduate Clinical Practice II (6 credits)
  - or SASE 529: Clinical Practice II (3 credits)
  - SASE 543: Advanced Seminar in Inclusive Pedagogies (3 credits)
  - Total Credits: 36

Note: Certification requirements are subject to change.

1. May be completed by examination.
2. Post-BA students in the Health and Physical Education program are exempt from this course.
3. SASE 514 is for in-service teachers.