

Student: \_\_\_\_\_ Advisor: \_\_\_\_\_

## Graduation Checklist

### B.S.E. in Secondary Education Unified Science w/ Biology Add-on 9-12

Catalog Year: \_\_\_\_\_  
Target Graduation Date: \_\_\_\_\_

**Gen. Ed. Req.**                      **30-32 hours**  
**Content Area Req.**            **56 hours**  
**Prof. Ed. Req.**                   **41 hours**  
**127-129 hours**

| General Education Requirements                  | Credit Hours       | Semester Completed | Final Grade | Year of Transfer |
|---|--------------------|--------------------|-------------|------------------|
| Freshman Seminar <sup>1</sup>                   | 0-1                |                    |             |                  |
| Fine Arts <sup>2</sup>                          | 3                  |                    |             |                  |
| Bible   | 3                  |                    |             |                  |
| English Comp I (C or higher required)           | 3                  |                    |             |                  |
| English Comp II (C or higher required)          | 3                  |                    |             |                  |
| Literature                                      | 3                  |                    |             |                  |
| Intro to Speech (C or higher required)          | 3                  |                    |             |                  |
| US History I or Intro to Govt <sup>3</sup>      | 3                  |                    |             |                  |
| US History II or Intro to Govt                  | 3                  |                    |             |                  |
| Biological Science <sup>4 6</sup>               | Counted in Content |                    |             |                  |
| Physical or Earth Science <sup>5 6</sup>        | Counted in Content |                    |             |                  |
| Mathematics <sup>7</sup> (C or higher required) | 3                  |                    |             |                  |
| PHE Activities <sup>8</sup>                     | 1                  |                    |             |                  |
| PHE 212 First Aid & CPR                         | 2                  |                    |             |                  |
| PLS 131 MO Const. or MO High School             | (1)                |                    |             |                  |

Student Initials

#### University and Department Policies

A maximum of 64 hours may be transferred from a community college. The last 32 hours must be taken in residence at HLGU. The Teacher Education Program requires a grade of C or higher for all professional education and content area courses. Additionally, students must earn a grade of C or higher for the following Gen. Ed. courses: College Algebra, English Comp. I, English Comp. II, and Intro. to Speech. GPA Requirements:  
Cumulative GPA  
2.5 entrance in TEP  
2.75 to student teach  
Content GPA  
2.75 entrance in TEP  
3.0 to student teach  
Professional GPA  
2.75 entrance in TEP  
3.0 to student teach  
Students MAY NOT enroll for 300-level or 400-level courses until they have fulfilled all program admission requirements. (includes documented passage of MoGEA)  
Students must have a MO Content Assessment score on file to graduate.

*Total Gen Ed Hours Required 30-32*                      *Cumulative GPA* \_\_\_\_\_

#### Content Area Education Requirements

*Content GPA Requirement 2.75 entrance in TEP and 3.0 to student teach*

|                                    |   |  |  |  |
|------------------------------------|---|--|--|--|
| BIO 234 General Biology I          | 4 |  |  |  |
| BIO 244 General Biology II         | 4 |  |  |  |
| BIO 314 Human Anatomy & Physiology | 4 |  |  |  |
| BIO 333 General Ecology            | 3 |  |  |  |
| BIO 344 Microbiology               | 4 |  |  |  |
| BIO 354 General Genetics           | 4 |  |  |  |
| BIO 423 Principles of Cell Biology | 3 |  |  |  |
| BIO 433 Field Biology              | 3 |  |  |  |
| CHM 135 Chemistry I                | 5 |  |  |  |
| CHM 145 Chemistry II               | 5 |  |  |  |
| PHS 133 Earth Science I            | 3 |  |  |  |
| PHS 143 Earth Science II           | 3 |  |  |  |
| PHY 214 General Physics I          | 4 |  |  |  |
| PHY 224 General Physics II         | 4 |  |  |  |
| SCI 303 Hist. & Phil. of Science   | 3 |  |  |  |

*Total Content Area Hours Required 56*                      *Content GPA* \_\_\_\_\_

#### Professional Education Requirements

*Professional GPA Requirement 2.75 entrance in TEP and 3.0 to student teach*

|   |   |  |  |  |
|---|---|--|--|--|
| PSY 263 Child & Adolescent Psych          | 3 |  |  |  |
| EDU 100 Field Experience I <sup>9</sup>   | ½ |  |  |  |
| EDU 200 Field Experience II <sup>10</sup> | ½ |  |  |  |
| EDU 203 Curriculum & Instruction          | 3 |  |  |  |
| EDU 213 Lit. for Diverse Learners         | 3 |  |  |  |
| EDU 223 Psychology of Learning            | 3 |  |  |  |

**Admittance in Teacher Education Program**                      **Date:** \_\_\_\_\_

NOTE: Students MAY NOT enroll for 300-level or 400-level courses in this section until they have fulfilled all program admission requirements.

|  |   |  |  |  |
|--|---|--|--|--|
| EDU 301 Content Area Practicum <sup>11</sup> | 1 |  |  |  |
| EDU 313 Psych & Ed of Excep. Child           | 3 |  |  |  |
| EDU 383 Edu. Tests & Measure.                | 3 |  |  |  |
| SED 336 Read & Write in Content Area         | 3 |  |  |  |
| SED 403 Classroom Management                 | 3 |  |  |  |
| SED 423 Sec. Ed. Methods in Content          | 3 |  |  |  |

**Apply for Student Teaching**                      **Due February 15<sup>th</sup> or September 15<sup>th</sup>**

|                               |    |  |  |  |
|-------------------------------|----|--|--|--|
| EDU 479 Professional Semester | 12 |  |  |  |
|-------------------------------|----|--|--|--|

*Total Prof. Education Hours Required 41*                      *Prof. GPA* \_\_\_\_\_

<sup>1</sup> Required of all incoming full-time freshmen and transfer students with less than 24 hours.  
<sup>2</sup> Requirement includes three areas: art, music, and theatre. For students seeking certification in art or music, the fine arts requirement is fulfilled by courses in their subject area certification requirements. ART 111, 112, 280, 340 will not satisfy the art requirement. THR 100, 103, 110 will satisfy the theatre requirements. Applied music will not satisfy the music requirement.  
<sup>3</sup> Students must take two of the following: HST 213, 223; PLS 113. Social Studies majors must take all three.  
<sup>4</sup> Must be biology or botany with lab. Students seeking certification in physical education must take BIO 105 (General Biology).  
<sup>5</sup> Must be a course chosen from one of the following course offering areas: chemistry, physics, or physical science.  
<sup>6</sup> Lab Requirement: One of the science classes must have an accompanying lab.  
<sup>7</sup> MTH 143 (College Algebra) or higher level, excluding MTH 163 (Structure of the Real Number System). A mathematics placement exam is required for all who do not have College Algebra credit.  
<sup>8</sup> Students may select from the following acceptable activity courses: one-hour courses at the PHE 100-level, any varsity or junior varsity sport, and PHE 219 (Lifeguarding). (REC courses do not fulfill this requirement).  
<sup>9</sup> Co-requisite with EDU 223  
<sup>10</sup> Co-requisite with EDU 203  
<sup>11</sup> Co-requisite with SED 423.

**Student Signature:** \_\_\_\_\_

**Advisor Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_