

ORAL ROBERTS UNIVERSITY  
DEGREE: **Bachelor of Education**  
MAJOR: **Secondary Education**  
CONCENTRATION: **Science**

DEGREE PLAN SHEET 2025-2026  
**College of Education**

UG  
TOTAL HOURS REQUIRED 120  
Hours in general education 44  
Hours in professional education 33  
Hours in certification core 25  
Electives 18

Name \_\_\_\_\_  
ID \_\_\_\_\_ Date \_\_\_\_\_  
Telephone \_\_\_\_\_ Email \_\_\_\_\_  
Advisor \_\_\_\_\_

| SEMESTER<br>TAKEN              | COURSE<br>CODE | COURSE TITLE                           | CREDIT<br>HOURS | SEMESTER<br>TAKEN   | COURSE<br>CODE | COURSE TITLE                        | CREDIT<br>HOURS |
|--------------------------------|----------------|--|-----------------|---|----------------|-------------------------------------|-----------------|
| <b>FRESHMAN Semester 1</b>     |                |  |                 | <b>FRESHMAN Semester 2</b>  |                |                                     |                 |
| _____                          | _____          | Foreign Language                       | 3               | _____   | BIO 112        | Introduction to Biology II          | 3               |
| _____                          | BIO 111        | Introduction to Biology I              | 3               | _____   | BIO 112L       | Introduction to Biology II Lab      | 1               |
| _____                          | BIO 111L       | Introduction to Biology I Lab          | 1               | _____+  | BLIT 122       | Christian Life II                   | 2               |
| _____*                         | BLIT 111       | Christian Life I                       | 2               | _____   | COMP 102       | Composition II                      | 3               |
| _____                          | GEN 150        | Introduction to Whole Person Education | 1               | _____^  | GOV 101        | American Government & Politics      | 3               |
| _____Q                         | HUM _____      | Humanities Elective                    | 3               | _____   | HPE 155        | Health Fitness                      | 1               |
| _____                          | PED 100        | Education Seminar                      | 0               | _____   | PED 100        | Education Seminar                   | 0               |
| _____                          | PED 131        | Pre-clinical I - Intro                 | 1               | _____+  | SED 132        | Pre-clinical II - SPED              | 1               |
| _____                          | PRF 070        | Swimming Proficiency - Intro           | 0               | _____+  | THE 105        | Spirit- Empowered Leadership        | 2               |
| _____*                         | THE 104        | Spirit-Empowered Living                | 2               |   |                |                                     |                 |
|                                |                |  | 16              | Every student must take a "GO" course                               |                |                                     |                 |
| <b>SOPHOMORE Semester 3</b>    |                |  |                 | <b>SOPHOMORE Semester 4</b>   |                |                                     |                 |
| _____                          | _____          | Elective                               | 3               | _____   | _____          | Elective                            | 3               |
| _____                          | CHE 111        | General Chemistry I                    | 3               | _____   | _____          | Elective                            | 3               |
| _____                          | CHE 111L       | General Chemistry I Lab                | 1               | _____   | CHE 112        | General Chemistry II                | 3               |
| _____*                         | ELL 133        | Pre-clinical III - ELL                 | 1               | _____   | CHE 112L       | General Chemistry II Lab            | 1               |
| _____                          | HPE _____      | HPE Activity                           | 0.5             | _____   | COM 101        | Oral Communication                  | 3               |
| _____Q                         | HUM _____      | Humanities Elective                    | 3               | _____   | HPE 007        | First Aid & CPR                     | 0.5             |
| _____                          | MAT 232        | Elementary Statistics                  | 3               | _____   | PED 100        | Education Seminar                   | 0               |
| _____                          | PED 100        | Education Seminar                      | 0               | _____+  | PED 134        | Education Essentials                | 1               |
| _____*                         | PED 205        | Whole Child Education                  | 3               | _____+  | PED 372        | Classroom Leadership                | 3               |
|                                |                |  | 17.5            | COE: Benchmark 1 Completed  |                |                                     |                 |
| <b>JUNIOR Semester 5</b>       |                |  |                 | <b>JUNIOR Semester 6</b>  |                |                                     |                 |
| _____                          | _____          | Elective                               | 3               | _____   | _____          | Elective                            | 3               |
| _____                          | HPE _____      | HPE Activity                           | 0.5             | _____   | BIO 372        | Introduction to Biological Research | 1               |
| _____*                         | PED 100        | Education Seminar                      | 0               | _____   | COMP 303       | Critical Reading & Writing          | 3               |
| _____                          | PED 135        | Pre-clinical V - Content               | 0               | _____   | HPE _____      | HPE Activity                        | 0.5             |
| _____*                         | PED 307        | Secondary Literacy Intervention        | 3               | _____   | PED 100        | Education Seminar                   | 0               |
| _____*                         | PED 315        | Inclusion & Individualization          | 3               | _____+  | PED 136        | Pre-clinical VI - Content           | 0               |
| _____                          | PHS 223        | Human Anatomy                          | 3               | _____+  | PED 308        | Literacy in Secondary Teaching      | 3               |
| _____                          | PHS 223L       | Human Anatomy Lab                      | 1               | _____   | PHS 224        | Human Physiology                    | 3               |
| _____                          | PRF 002        | Swimming Proficiency - Intro           | 0               | _____   | PHS 224L       | Human Physiology Lab                | 1               |
| _____                          | SOC _____      | Social Science Elective                | 3               |   |                |                                     |                 |
|                                |                |  | 16.5            |   |                |                                     | 14.5            |
| Recommended Fast Track         |                |  | 3               | Recommended Fast Track  |                |                                     | 3               |
| COE: Benchmark 1 PEP Interview |                |  |                 |   |                |                                     |                 |
| <b>SENIOR Semester 7</b>       |                |  |                 | <b>SENIOR Semester 8</b>  |                |                                     |                 |
| _____                          | _____          | Elective                               | 3               | _____   | HPE 101        | Fitness for Life                    | 0.5             |
| _____                          | BIO 312        | Human Ecology                          | 3               | _____   | PED 100        | Education Seminar                   | 0               |
| _____                          | BIO 312L       | Human Ecology Lab                      | 1               | _____   | PED 361        | Professional Portfolio Seminar      | 0               |
| _____                          | HPE 400        | Lifelong Wellness                      | 0.5             | _____   | PED 485        | Student Teaching: 7-9               | 4               |
| _____                          | PED 100        | Education Seminar                      | 0               | _____   | PED 495        | Student Teaching: 10-12             | 4               |
| _____*                         | PED 409        | Instructional Methods: SEC/K12         | 3               |   |                |                                     | 8.5             |
| _____*                         | PED 411        | Educational Assessment                 | 3               |   |                |                                     |                 |
|                                |                |  | 13.5            | "Minimum Cumulative GPA of 2.50 required for teacher certification" |                |                                     |                 |
| Recommended Fast Track         |                |  | 3               | Recommended Fast Track  |                |                                     | 3               |
| COE: Benchmark 2 Completed     |                |  |                 | COE: Benchmark 3 Completed  |                |                                     |                 |

**KEY** HPE requirements are one course per full-time semester at ORU, including GEN 150, HPE 155, HPE 400, swimming course or proficiency, and electives.  
\* - Offered in fall only \*\* - Offered in odd years  
+ - Offered in spring only # - Offered in even years  
Ω Humanities elective (HUM 201\*, 202\*, 203\*, 204\*, ART 103, 104, 307; DANP 125; DRAM 304; HUM 333, 342; MUS 130)  
^ At least one course must be chosen from courses marked with asterisks.  
^ Civics (GOV 101 or HIS 111)

**B.Ed. in Secondary Education**

Concentration: Science

**College of Education****2025-2026****120 Hours****General Education (Grade of "D" or better required)****Credit Hours**

|  |   |
|--|---|
| Composition II and III (COMP 102*, 303) *Grade of "C" or better required for teacher certification             | 6 |
| Foreign Language* (101, 102, 203, or 204) *Grade of "C" or better required for teacher certification           | 3 |
| Oral Communication (COM 101*) *Grade of "C" or better required for teacher certification                       | 3 |
| Humanities elective (HUM 201*, 202*, 203*, 204*, ART 103, 104, 307; DANP 125; DRAM 304; HUM 333, 342; MUS 130) | 6 |

\*At least one course must be chosen from courses marked with asterisks.

|   |   |
|---|---|
| Biblical Literacy (BLIT 111 and 122)  | 4 |
| Theology I and II (THE 104, 105)  | 4 |
| Laboratory Science (BIO 111 & BIO 111L)   | 4 |
| Social Science Elective (BUS 201, FIN 244, MUS 208, PSY 201, SOC 101, SOC 201, SOC 323, or SWK 202) | 3 |
| Quantitative Literacy (MAT 232)   | 3 |
| Civics (GOV 101 or HIS 111)   | 3 |
| Health and Physical Education   |   |

One course per full-time semester at ORU, including

GEN 150, HPE 155, 007, and 400, swimming course or proficiency 026, and 2-3 electives.

**Every student must take a "GO" course****General Education Total** 44**Professional Education (Grade of "C" or better required)**

|         |                                    |   |
|---------|------------------------------------|---|
| PED 100 | Education Seminar (every semester) | 0 |
| PED 131 | Pre-clinical I - Intro             | 1 |
| SED 132 | Pre-clinical II - SPED             | 1 |
| ELL 133 | Pre-clinical III - ELL             | 1 |
| PED 134 | Education Essentials               | 1 |
| PED 135 | Pre-clinical V - Content           | 0 |
| PED 136 | Pre-clinical VI - Content          | 0 |
| PED 205 | Whole Child Education              | 3 |
| PED 307 | Secondary Literacy Intervention    | 3 |
| PED 308 | Literacy in Secondary Teaching     | 3 |
| PED 315 | Inclusion & Individualization      | 3 |
| PED 361 | Professional Portfolio Seminar     | 0 |
| PED 372 | Classroom Leadership               | 3 |
| PED 409 | Instructional Methods: SEC/K12     | 3 |
| PED 411 | Educational Assessment             | 3 |
| PED 485 | Student Teaching: 7-9              | 4 |
| PED 495 | Student Teaching: 10-12            | 4 |

**Professional Education Total** 33**Certification Core (Grade of "C" or better required)**

|          |                                     |   |
|----------|-------------------------------------|---|
| BIO 112  | Introduction to Biology II          | 3 |
| BIO 112L | Introduction to Biology II Lab      | 1 |
| BIO 312  | Human Ecology                       | 3 |
| BIO 312L | Human Ecology Lab                   | 1 |
| BIO 372  | Introduction to Biological Research | 1 |
| CHE 111  | General Chemistry I                 | 3 |
| CHE 111L | General Chemistry I Lab             | 1 |
| CHE 112  | General Chemistry II                | 3 |
| CHE 112L | General Chemistry II Lab            | 1 |
| PHS 223  | Human Anatomy I                     | 3 |
| PHS 223L | Human Anatomy I Lab                 | 1 |
| PHS 224  | Human Physiology I                  | 3 |
| PHS 224L | Human Physiology I Lab              | 1 |

**Certification Core Total** 25**General Electives** 18**Degree Total** 120