

POST GRAD**Beeghly College of Education****EARTH SCIENCE****Adolescence to Young Adult (7-12) License**

This program is designed for persons currently holding a bachelor's degree from an accredited college seeking licensure. A student **can** receive a second degree if the previous degree **is not** Earth Science. Licensure requires the courses listed below in addition to the courses required for the major/licensure field. This teaching field also requires passage of the Praxis II test with a score of 165 on the PLT 7-12 (0524) & a score of 151 on the Earth Science Content Knowledge (0571) in order to be eligible to student teach. **Minimum requirements for teachers' licenses are determined by the Ohio Department of Education; if those requirements change, they become effective immediately at Youngstown State University.** (YSU Undergraduate Bulletin)

Name _____ PID# _____ Date _____

All courses meeting requirements specified on this page require a minimum "C" grade.

Oral Communication:

_____3 _____

Math:

_____3 MATH 2623 or a higher math course

Psychology:

_____3 PSYC 1560 General Psychology

*** Courses within this area must average a 2.67.****Professional Education Requirements in Secondary Education:**

The specific course work required in professional education is as follows:

_____3 FOUN 1501 Intro to Education BCI check required
 _____3 PSYC 3709 Psychology of Education _____
 _____3 EDTC 3771 Technologies for Teaching _____
 _____3 SPED 2630 Individuals w/Except in Society _____

+ BCOE Upper Division Status required

_____3 + FOUN 3708 Education and Society (W) (T) _____
 _____3 + TEMC 3707 Science/Tec/Society _____

SEDUC CLUSTER

_____3 + TERG 3711 Rdg Appl Content Areas, Secondary Yrs. _____
 _____3 *+ SED 3706 Principles of Teaching Adolescents _____
 _____4 + SED 4800C Special Methods:Science (O) _____ (Fall)
 _____3 + FOUN 3710 Educational Assessment _____
 _____3 One required content course _____ (optional)

* Apply one year in advance – BCOE Room 2101

STUDENT TEACHING

_____10 + SED 4842 Student Teaching (Capstone) _____
 _____2 + SED 4842A Student Teaching Seminar _____

*** Courses within this area must average a 2.67.**

See your advisor in the Geology Dept. for advisement on this major.

All of the following:

_____4 GEOL 1505 Physical Geology _____
 _____4 GEOL 3713 Physical Evolution in North America _____
 _____3 GEOL 1514 Life of Geological Past _____
 _____3 GEOL 2602 Introduction to Oceanography _____
 _____3 GEOL 2615 Geology & Environment 1 _____
 _____3 GEOL 5815 Geology & Environment 2 _____
 _____3 GEOG 2630 Weather _____
 _____3 ASTR 1504 Descriptive Astronomy _____
 _____3 ASTR 2609 Moons & Planets _____

EARTH SCIENCE Electives selected from the following: 6 s.h.

_____3 GEOG 3730 Global Climate _____
 _____3 ENST 2600 Found of Environment Study _____
 _____3 GEOLOGY (any upper division course) _____

Choose from the following:

_____3 MATH 1548 College Business Math 1 _____
 AND
 _____4 MATH 1549 College Business Math 2 _____
 OR
 _____4 MATH 1570 Applied Calculus 1 _____
 OR
 _____4 MATH 1571 Calculus 1 _____

Select 15 s.h. from the following three areas with at least 1 course in each area:

BIOLOGY _____
 CHEMISTRY _____
 PHYSICS _____

Neither admission to the University nor declaration of a major related to a teaching field guarantees admission to the Beeghly College of Education (BCOE)'s Teacher Education Programs or candidacy for a teaching license. **Formal Admission to Teacher Education (Upper Division) is required before students are allowed to enroll in junior and senior level courses in the College.** Undetermined Education students must declare a major before applying for admission to the Teacher Education Program.

<p>Admission to the Teacher Education Program (Upper Division) is obtained upon satisfactory completion of the following requirements (check when completed):</p> <p>_____ Minimum 2.67 overall gpa and passage of the Pre-Professional Skills Test (PPST) with the following scores _____ Reading - 173 _____ Writing - 172 _____ Mathematics – 172</p> <p>_____ "B" average or better (B-B-B, A-B-C) across the following: _____ FOUN 1501 _____ CMST 1545 _____ GEOL 1505</p> <p>If you do not have a "B" average, you will need to retake courses until the "B" average is achieved.</p> <p>_____ Completion of Good Moral Character Statement. _____ Must attach a valid copy of BCI & FBI clearances.</p>	<p>After candidates have fulfilled all admission requirements, they should submit an application for Admission to the Teacher Education Program (Upper Division).</p> <p>The application for Upper Division must be completed and submitted to BCOE room 2101 by: * September 15 to register for Upper Division courses for Spring * February 15 to register for Upper Division courses for Summer and Fall</p> <p>Each completed application must be reviewed and approved by the Upper Division Admission and Retention Committee. If all requirements are met, student will be allowed to register for Upper Division courses the following semester. Upper Division courses are the courses on the front designated with the "+" symbol.</p> <p>Applications submitted after the deadline are NOT guaranteed acceptance in time to register for Upper Division courses.</p> <div style="border: 1px solid black; padding: 10px; text-align: center;"> <p>PLEASE NOTE: If you change your address or your program intent semester after submitting any applications (Upper Division, TEC, Request for Graduation and/or Licensure Evaluation, Student Teaching) to the College of Education, please file the change in BCOE room 2101.</p> </div>
<p>Prerequisites for SED 3706 Cluster:</p> <p>_____ BCOE Upper Division _____ SPED 2630 _____ FOUN 3708 _____ EDTC 3771 _____ Completion of prescribed program prerequisites _____ Minimum 2.67 GPA in content area coursework</p>	<p>The application for the SED 3706/Request for Graduation and/or Licensure Evaluation form must be submitted one year in advance to BCOE room 2101 no later than:</p> <p>* September 15 – for Fall SED 3706 * February 15 – for Spring SED 3706</p> <p>Upon verification of the completion of all prerequisites candidate will be notified of acceptance and sent the course codes for which to register.</p>
<p>Prerequisites for Student Teaching Block: BCI check required</p> <p>_____ BCOE Upper Division and Senior status _____ Overall GPA of at least a 2.67 _____ Successful completion of SED 3706 Block _____ PSYC 3709 _____ SED 4800 _____ Minimum 2.67 GPA in content coursework and professional education courses with no grade less than "C" _____ Passage of the Praxis II PLT 7-12 and the Earth Science Content Knowledge tests.</p>	<p>Instructions for completing the Student Teaching Application and Forms are available in BCOE room 2101. The application and forms must be completed and printed from the BCOE website and submitted no later than:</p> <p>* September 15 to Student Teach the following Spring Semester. * February 15 to Student Teach the following Fall Semester.</p> <p>I have reviewed this requirement sheet with an academic advisor. I assume responsibility for completing my program and for remaining informed by meeting at least once a year with my advisor.</p>