

POST GRAD

**Beeghly College of Education
LIFE 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** Biology. 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 tests with a score of 165 on the PLT 7 - 12 (30524) & a score of 148 on the Biology Content Knowledge (20235) 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

*** 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 FOUND 1501 Intro to Education BCI check required

_____3 PSYCH 3709 Psychology of Education _____

_____3 EDTC 3771 Technologies for Teaching _____

_____3 SPED 2630 Individuals w/Except in Society _____

+ BCOE Upper Division Status required

_____3 + FOUND 3708 Education and Society _____

_____3 + TERG 3711 Rdg Appl Content Area, Secondary Yrs. _____

_____3 + TEMC 3707 Science/Tec/Society _____

_____5 + *SEDUC 3706 Principles of Teaching Adolescents _____

*Apply one year in advance - BCOE Room 2101

_____3 + SEDUC 4800C Special Methods _____

_____10 + SEDUC4842 Student Teaching _____

_____2 + SEDUC4842A Student Teaching Seminar _____

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

See your advisor in the Biology Dept. for advisement on the Life Sciences courses.

All of the following:

_____4 BIOL 2601/L Princ of Biology 1 & Lab _____

_____4 BIOL 2602/L Princ of Biology 2 & Lab _____

_____4 BIOL 3741 Animal Diversity _____

_____4 BIOL 3702 Microbiology _____

_____3 BIOL 3721 Genetics _____

_____4 BIOL 3762 Field Botany _____

_____5 BIOL 3780 Evolutionary Ecology _____

_____3 BIOL 4890 Molecular Genetics _____

_____1 BIOL 4890L Molecular Genetics Lab _____

_____5 BIOL 3730 Human Physiology _____

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:

CHEMISTRY

EARTH/SPACE SCIENCE

PHYSICS

A course in computer science is recommended but not required

Candidates will not be permitted to take the following professional education courses more than twice: FOUND 1501, FOUND 3708, EDTC 3771, PSYCH 3709, SPED 2630, SPED 2631, TERG 2601, TERG 3701, 3702, 3703, 3710, 3711, TEMC 3702, TEMC 3707, SEDUC 4800 series, ECE 2629, ECE 3760, pre-student teaching courses - ECE TEC, MCE Internship, STEP, SEDUC 3706, MULTI 4807, student teaching seminar, and student teaching.

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.**

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| <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</p> <p>_____ Reading - 173</p> <p>_____ Writing - 172</p> <p>_____ Mathematics – 172</p> <p>“B” average or better (B-B-B, A-B-C) across the following:</p> <p>_____ FOUND 1501</p> <p>_____ COMST 1545</p> <p>_____ BIOL 2602</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.</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:</p> <ul style="list-style-type: none"> * September 15 to register for Upper Division courses for Spring * February 15 to register for Upper Division courses for Summer and Fall <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 SEDUC 3706 Block:</p> <p>_____ BCOE Upper Division</p> <p>_____ TERG 2601</p> <p>_____ SPED 2630</p> <p>_____ EDTC 3771</p> <p>_____ Completion of prescribed program prerequisites</p> <p>_____ Minimum 2.67 GPA in content area coursework</p> | <p>The application for the SEDUC 3706/Request for Graduation and/or Licensure Evaluation form must be submitted one year in advance to BCOE room 2101 no later than:</p> <ul style="list-style-type: none"> * September 15 – for Fall SEDUC 3706 * February 15 – for Spring SEDUC 3706 <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</p> <p>_____ Overall GPA of at least a 2.67</p> <p>_____ Successful completion of SEDUC 3706 Block</p> <p>_____ PSYCH 3709</p> <p>_____ SEDUC 4800</p> <p>_____ Minimum 2.67 GPA in content coursework and professional education courses with no grade less than “C”</p> <p>_____ Passage of the Praxis II PLT 7 - 12 and the Biology 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> <ul style="list-style-type: none"> * September 15 to Student Teach the following Spring Semester. * February 15 to Student Teach the following Fall Semester. |

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.

Candidate signature _____

Academic Advisor's signature _____

BCOE: 330-941-3268

BCOE website: <http://www.coe.yosu.edu>

Gen Ed Website: <http://www.cc.yosu.edu/ger>