This program sheet is effective for all Ivy Tech or Vincennes University TSAP graduates starting at IUB beginning summer 2021.



# **B.S. EDUCATION: SCIENCE (LIFE SCIENCE/BIOLOGY)**

## **INDIANA UNIVERSITY**

SCHOOL OF EDUCATION Office of Teacher Education Bloomington

### Transfer Single Articulation Pathway (TSAP)

This program is only available to students who began the Associate of Science in Education at Ivy Tech Community College or Vincennes University in fall 2015 or later and have completed the A.S. in Education. A total of 60 credits is required to graduate.

This Bachelor of Science in Education degree enables you to teach Middle School/Junior High or High School students. The following are required for retention, student teaching and graduation: a 2.5 GPA in the content area; a 2.5 GPA in the Professional Education and overall; and a grade of C or higher in each professional education course.

May 2021

### PREREQUISITES FOR ADMISSION TO THE TEP Competitive enrollment. Meeting minimum requirements does not

- guarantee enrollment in authorized courses. 1. Official student transcript verifying completion of the TSAP in
- Elementary Education and the STGEC at ITCC or VU must be
- received by the IU Bloomington Office of Admissions prior to July 1.
- 2. Minimum cumulative GPA of 2.5 at ITCC or VU
- 3. No grade lower than a C at ITCC or VU
- 4. Apply to IUB by June 1 to begin in Fall Term.

#### I. PROFESSIONAL EDUCATION 36 credits/2.5 GPA A grade of C or higher is required in each EDUC course.

The following courses must be successfully completed before student teaching.

EDUC-A 308	Legal and Ethical Issues for Teachers	3
EDUC-H 205	Intro to Educational Thought <b>OR</b>	3
EDUC-H 340	Education & American Culture	3
EDUC-K 306	Teaching Students with Special Needs:	3
	Secondary Classrooms	

Courses must be taken in prescribed blocks. Successful completion (C or higher) of all courses in each block is a prerequisite for the next block and student teaching.

Block I and Block II must be completed in sequence from one semester to the next. Students may add an additional semester(s) between the completion of Block II and Student Teaching (Block III).

Block I (Spring only)		8 credits
EDUC-M 346 EDUC-M 303 EDUC-M 469	Exploring Secondary School Science Teachir Field Experience I Content Area Literacy	ng 3 2 3
Block II (Fall only) 6		6 credits
EDUC-M 446	Methods of Teaching Jr/Middle/Sr High Scho Science	ol 3
EDUC-M 403 EDUC-S 303	Field Experience II Classroom Management	2 1
Block III (Student Teaching) 13 cr		3 credits

Students may not enroll in other classes while completing student teaching. *Exception: EDUC-M 202 Job Search Strategies for Educators* 

EDUC-M 420	Student Teaching Seminar	1
EDUC-M 480	Student Teaching in the Secondary School	12
	(12 weeks)	

### II. LIFE SCIENCE: BIOLOGY CONTENT 24 credits/2.5 GPA

A grade of C minus (C-) or higher is required in each course. Check with the department regarding when courses will be offered.

Life Science/	Biology Major	24 credits
Course permissi	ion requests should be sent to <u>biougrad@indiana</u>	<u>a.edu</u> .
BIOL-L 311	Genetics (P: BIOL-L/S 211)	3
BIOL-L 318	Evolution (P: BIOL-L 111; and BIOL-L/S 211)	3
CHEM-C 341	Organic Chemistry I Lectures (P: CHEM-C 1 or CHEM-C 243)	17 3
EAS-E 103	Earth Science: Materials & Processes OR	3
EAS-E 104	Evolution of the Earth <b>OR</b>	3
EAS-E 105	Earth: Our Habitable Planet	3
HPSC-X 102	Science Revolutions: Plato to NATO	3

Complete 2 combined lecture/lab courses.

See the following for a list of upper level lectures or labs or lecture/lab courses: <u>https:blogs.iu.edu/hoosierbiology/resources/</u>

•	 4
•	 5