This program sheet is effective for all students starting at IUB beginning summer 2021.



INDIANA UNIVERSITY

SCHOOL OF EDUCATION Office of Teacher Education Bloomington

B.S. EDUCATION: SECONDARY SPECIAL EDUCATION: EXCEPTIONAL NEEDS – MILD INTERVENTION (MATH OR SCIENCE)

This Bachelor of Science in Education in Secondary Special Education is earned through the Community of Teachers (CoT) program. Students obtain teacher licensure at the secondary level (grades 5-12) in special education (Exceptional Needs – Mild Intervention) and have the option of adding licensure in Mathematics or Science. Course requirements for this program are valid at IUB as reflected in the School of Education Bulletin. A four-year college plan requires completion of 15 credits each semester through the Community of Teachers Program (CoT). A 2.5 GPA overall is required for retention and graduation. A total of 120 credits is required for graduation.

May 2021

ADMISSION TO CoT PROGRAM

- Admission to Indiana University
- 2. Sign up for an interview with CoT: https://go.iu.edu/46JW
- 3. Interview and be invited to join

PREREQUISITES FOR ADMISSION TO THE TEP

Competitive enrollment. Meeting minimum requirements does not guarantee enrollment in authorized courses.

- 1. 2.5 GPA overall.
- 21 credits and a 2.5 GPA in the content field with at least 15 credits completed and 6 credits in progress. Grade of C minus (C-) or higher is required in each content field course.
- Completion of or enrollment in prerequisites. (<u>Note</u>: Students must be admitted to the CoT program to enroll in the following classes with the exception of EDUC-G 203 and EDUC-K 205.)

Courses	<u>C</u> :	<u>redits</u>
EDUC-G 203	Communication for Youth Serving Professionals (S&H)	3
EDUC-K 205	Introduction to Exceptional Children (S&H)	3
EDUC-K 343	Intro. to Behavior & Classroom Management (Spring)	3
EDUC-K 361	Assistive Technology (Fall)	3
EDUC-K 362	Team Approaches to the Education of Students with Disabilities (Fall)	3
EDUC-K 405	Building Inclusive Middle & Secondary Schools (Fall)	1
EDUC-S 400	Field Based Seminar in Teacher Education	4
E of 16 portfolio	avacatations at Cubatantial Progress (CD)	

- 4. $\,$ 5 of 16 portfolio expectations at Substantial Progress (SP).
- 5. TEP application deadlines for:

Mathematics: October 1 to enroll in CoT Spring term professional education courses.

Science: October 1 to enroll in CoT Spring term professional education courses.

6. Access TEP Application at: https://education.indiana.edu/

I. IUB & SCHOOL OF EDUCATION GENERAL EDUCATION REQUIREMENTS

https://gened.indiana.edu/approved-courses/index.html

Careful selection & completion of courses with a grade of "C" or higher may allow double counting within General Education, Professional Education and/or Content Field. If you earn a grade lower than a C, please consult with an academic advisor.

	nposition (EC) (Select one) or higher required	0-3 credits
CMLT-C 110 ENG-W 131 ENG-W 131E NG-W 170	Intro to Argumentative Writing-Projects in Re & Writing	
Intensive Wr	iting Course (IW) (Select one)	3 credits
EDUC-H 205	(S&H)	mp.) 3
EDUC-H 340	` '	3
College of Arts	& Sciences designated Intensive Writing cours	se 3
•		
Mathematica	al Modeling (MM)	3-4 credits
Complete at lea	ast 1 course for at least 3 credits.	
Arts & Huma	mitiae (AQU)	Caradita
ALC G HUILL	mines (A&II)	6 credits
	anties (A&H) ast 2 courses for a total of at least 6 credits.	6 Credits
Complete at lea	ast 2 courses for a total of at least 6 credits.	6 Credits
Complete at lea		6 credits
Complete at lea	ast 2 courses for a total of at least 6 credits.	
Complete at lease Social & Hist Complete at lease	ast 2 courses for a total of at least 6 credits. torical Studies (S&H) ast 2 courses for a total of at least 6 credits. •	
Complete at lease Social & Hist Complete at lease Natural & Ma	ast 2 courses for a total of at least 6 credits. • torical Studies (S&H)	
Complete at lea Social & Hist Complete at lea Natural & Ma Complete ONE	ast 2 courses for a total of at least 6 credits. torical Studies (S&H) ast 2 courses for a total of at least 6 credits. athematical Sciences (N&M)	6 credits 5+ credits credits. At
Complete at lea Social & Hist Complete at lea Natural & Ma Complete ONE	ast 2 courses for a total of at least 6 credits. torical Studies (S&H) ast 2 courses for a total of at least 6 credits. athematical Sciences (N&M) of the following options. plete at least 2 courses for a total of at least 5 of	6 credits 5+ credits credits. At
Complete at lease Social & Hist Complete at lease Natural & Ma Complete ONE Option I: Compleast 1 of these	ast 2 courses for a total of at least 6 credits. torical Studies (S&H) ast 2 courses for a total of at least 6 credits. athematical Sciences (N&M) of the following options. plete at least 2 courses for a total of at least 5 of	6 credits 5+ credits credits. At

(The class taken to fulfill the Mathematical Modeling requirement cannot be counted towards the 5+ credits needed to fulfill the N&M requirement.)

World Languages (WL)/World Cultures (WC) 6 credits Complete ONE of the following options.		
Option I: Language Study (WL): Complete the study of an a single language through the second semester of the second-college-level coursework.		
·		
Option II: World Culture (WC) : Complete at least 2 courses at least 6 credits.	for a total of	
•		
Option III: International Experience (IE): Complete an apprabroad program or internship of at least 6 credits & at least 6 abroad in duration.		
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Information Fluency (IF)	0 credits	
Fulfilled by completion of Expectations	0	
Diversity in the U. S. (D)	0 credits	
Fulfilled by completion of Expectations	0	
Enriching Educational Experiences (EEE)	10 credits	
EDUC-K 488 Student Teaching: Secondary	10	
II. PROFESSIONAL EDUCATION 61+ 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.

26+ credits

EDUC-G 203	Communication for Youth Serving Professionals (S&H)	3
EDUC-K 205	Intro to Exceptional Children (S&H)	3
	(Recommended Fall semester Soph. year)	

These courses must be taken after admission to the CoT Program.

EDUC-K 343	Intro. to Behavior & Classroom Management (Spring) (P: Department Consent)	3
EDUC-K 361	Assistive Technology for Elementary (Fall) (P: Department Consent)	3
EDUC-K 362	Team Approach to the Ed. of Students with Disabilities (Fall) (P: Department Consent)	3
EDUC-K 405	Building Inclusive Md./Sec. Schools (Fall) (P: Department Consent)	1 + 1
EDUC-S 400	Field Based Seminar in Teacher Education Must be taken at least one (1) semester for 4 credits before admission to TEP. Students must register for 4 or 5 credits of EDUC-S400 each semester. In addition, students must complete at least one (1) semester of 5 credits before student teaching.	9+

Admission to the Teacher Education Program (TEP) is required before enrolling in the courses listed below. These courses must be taken before student teaching.

EDUC-K 344	Education of the Socially and Emotionally Disturbed II (Spring) (P: Department Consent)	3
EDUC-K 352	Specially Designed Instruction for Students with Mild to Moderate Disabilities (Fall)	3
	(P: Department Consent)	
EDUC-K 371	Assessment & Individualized Instruction in Reading and Math (Spring) (P: Department Consent)	3
EDUC-K 441	Transition Across the Life Span (Spring) (P. Department Consent)	3

Content Methods

- Must be admitted to the TEP before enrolling in these courses.
- 5 of 16 portfolio expectations completed at Substantial Progress (SP) before enrolling in Teacher Education Program Authorized course(s).
- Field Experience is incorporated in the EDUC-S 400: Field Based Seminars and Apprenticeship.
- Students may add an additional semester(s) between the completion of Content Methods and Student Teaching.

Mathematics EDUC-M 422 EDUC-M 464	Teaching Mathematics in the Secondary School (Fall) Methods of Teaching Reading (Fall)	3
Science		
EDUC-M 446	Methods of Teaching Senior High/Junior	3
EDUC-M 464	High/Middle School Science (Fall) Methods of Teaching Reading (Fall)	2
EDUC-IVI 404	ivieurous or reactiffly readility (Fall)	3

Student Teaching

- Students must register for 4 credits of EDUC-S 400 each semester.
 Students must complete at least one (1) semester of 5 credits before student teaching.
- All professional ed courses must be completed before student teaching.
- 10 portfolio expectations must be completed and documented before student teaching.
- 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-K 488	Student Teaching in Special Education	10
	(10 weeks) (EEE)	
EDUC-M 470	Practicum in Content Field Area (6 weeks)	6

• Students are eligible for a teaching license upon completion and documentation of all 16 portfolio expectations.

Complete one of the following subject areas.

III. MATH CONTENT

26-27 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.

Elementary Math	nematics	9-10 credits	
EDUC-N 101	Teach & Learn Elementary Math I	3	
	Mathematical Modeling (MM) (Limited to MATH-M/V/S 118 or MATH-M 106)	3-4	
EDUC-N 103	Teach & Learn Elementary Math II	3	
	(P: C or higher in EDUC-N 101)		
Analysis		8 credits	
MATH-M/S 211	Calculus I (MM) (N&M)	4	
MATH-M/S 212	Calculus II (P: MATH-M/S 211) (N&M)	4	
Electives		9 credits	
Complete 9 addit	Complete 9 additional credits of math electives. To be chosen from 300-400		
level math course	es. (The following courses are recommended	:	
MATH-M 365; MATH-M 330; MATH-M 380; or MATH-T 336.)			

III. SCIENCE CONTENT

27 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.

Biology		8 credits
BIOL-L 111	Foundations of Biology: Diversity, Evolution and Ecology (N&M)	4
BIOL-L 112	Foundations of Biology: Biological Mechanisms (P: HS or college chemistry) (N&M)	4
	, , ,	
Chemistry		5 credits
CHEM-C 117	Principles of Chemistry & Biochemistry I	3
	(P: CHEM-C 101-CHEM-C 121 or CHEM-C 103,	or
	chemistry and math placement examinations and	1
	consent of department) (N&M) AND	
CHEM-C 127		2
0112111 0 127	(P/C: CHEM-C 117) OR	_
CHEM-S 117	Principles of Chemistry & Biochemistry I, Honors	5
	(P: Chemistry and math placement examinations	
	and consent of department) (N&M)	
	and concern or department, (Nam)	
Physical Scienc	e	6 credits
GEOG-G 107	Physical Systems of the Environment (N&M)	3
EAS-E 103	Earth Science: Materials & Processes (N&M) O	R 3
EAS-E 104	Evolution of the Earth (N&M) OR `	3
EAS-E 105	Earth: Our Habitable Planet (N&M)	3
		-
History & Philos	sophy of Science	3 credits
HPSC-X 102	Science Revolutions: Plato to NATO	3
	(S&H) (WC)	
Physics		5 credits
PHYS-P 201	General Physics I (P: MATH-M 26 or HS equiv.)) 5
111101 201		
111101 201	(N&M) OR	
PHYS-P 221	(N&M) OR Physics I (C: MATH-M/S 211 or consent of	5
		5
	Physics I (C: MATH-M/S 211 or consent of	5
PHYS-P 221	Physics I (C: MATH-M/S 211 or consent of	5