This program sheet is effective for all students starting at IUB beginning summer 2020.



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 2020

ADMISSION TO CoT PROGRAM

- 1. Admission to Indiana University
- 2. Sign up for an interview with CoT: http://go.iu.edu/1YLf
- 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	Cre	dits
	EDUC-G 203	Communication for Youth Serving Professionals (S&H)	3
	EDUC-K 205	Introduction to Exceptional Children (S&H)	3
	EDUC-K 343	Education of Socially & Emotionally Disturbed I (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
4.	5 of 16 portfolio	expectations completed and documented.	

- F TED application deadlines for:
- 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
	0	3 3 0 eading 3
Intensive Wr	iting Course (IW) (Select one)	3 credits
EDUC-H 205	Intro to Educational Thought (P: English Co. (S&H)	mp.) 3
EDUC-H 340	Education & American Culture	3
College of Arts	(P: Soph. status) & Sciences designated Intensive Writing could	rse 3
•		
Mathematica	al Modeling (MM)	3-4 credits
Complete at lea	ast 1 course for at least 3 credits.	
Arts & Huma	nities (A&H)	6 credits
Complete at lea	ast 2 courses for a total of at least 6 credits.	
Social & His	torical Studies (S&H)	6 credits
Complete at lea	ast 2 courses for a total of at least 6 credits.	
	athematical Sciences (N&M) of the following options.	5+ credits
Option I: Complete at least 2 courses for a total of at least 5 credits. At least 1 of these courses must be a Natural Science (*) course.		
•	•	
Option II: Com	plete a 5 credit science course.	
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(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) Complete ONE of the following options.	6 credits		
Option I: Language Study (WL): Complete the study of an approved single language through the second semester of the second-year level of college-level coursework.			
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<u>Option II: World Culture (WC)</u> : Complete at least 2 courses at least 6 credits.	for a total of		
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Option III: International Experience (IE): Complete an approved study abroad program or internship of at least 6 credits & at least 6 weeks 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	Ed Soc & Emotionally Disturbed I (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	3
	Disturbed II (Spring) (P: Department Consent)	_
EDUC-K 352	Education of Students with Learning Disorders	3
	(Fall) (P: Department Consent)	
EDUC-K 371	Assessment & Individualized Instruction in Reading	3
	and Math (Spring) (P: Department Consent)	
EDUC-K 441	Transition Across the Life Span (Spring)	3
	(P: Department Consent)	

Content Methods

- Must be admitted to the TEP before enrolling in these courses.
- 5 of 16 portfolio expectations completed and documented 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
EDIIO M 404	High/Middle School Science (Fall)	0
FDUC-M 464	Methods of Teaching Reading (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	9-10 credits		
EDUC-N 101	Teach & Learn Elementary Math I	3	
	Mathematical Modeling (MM) (Limited to	3-4	
	MATH-M/V/S 118 or MATH-M 106)		
EDUC-N 103	Teach & Learn Elementary Math II	3	
	(P: C or higher in EDUC-Ń 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 additional credits of math electives. To be chosen from 300-400			
level math course	level math courses. (The following courses are recommended:		
MATH-M 365: MA	ATH-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		credits	
BIOL-L 111	Foundations of Biology: Diversity, Evolution and	4	
	Ecology (N&M)		
BIOL-L 112	Foundations of Biology: Biological Mechanisms	4	
	(P: HS or college chemistry) (N&M)		
Chemistry		credits	
CHEM-C 117	Principles of Chemistry & Biochemistry I	3	
	(P: CHEM-C 101-CHEM-C 121 or CHEM-C 103, c	or	
	chemistry and math placement examinations and		
	consent of department) (N&M) AND		
CHEM-C 127	· ······ , · · · · · · · · · · · · · ·	2	
	(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)		
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Physical Scienc		credits	
GEOG-G 107	Physical Systems of the Environment (N&M)	3	
EAS-E 103	Earth Science: Materials & Processes (N&M) OF		
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	
HF3C-X 102	(S&H) (WC)	3	
	(San) (WC)		
Physics	5	credits	
PHYS-P 201	General Physics I (P: MATH-M 26 or HS equiv.)	5	
	(N&M) OR		
PHYS-P 221	Physics I (C: MATH-M/S 211 or consent of	5	
	the instructor)	-	
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	V. ELECTIVES (To total 120 credits)		