

**Required Courses for Content Concentrations
for the Middle/Secondary Major in Special Education**

The following areas are listed as options for both undergraduate and graduate students in the CoT Special Education program. The three academic content areas noted here (English, Math, & Science) are the only areas that Indiana is accepting for “Highly Qualified” status for secondary special education teachers. Undergraduates **MUST** take these required courses in at least one content area. Graduate students may use past majors and/or coursework in at least one of these areas to fulfill the 25 hour requirement.

English (Early and Late Adolescence) – “HQ” content area

Faculty Advisor: Dr. Peter Cowan (pcowan)

One of the Diversity Literature courses: (See English Major for 30 options)	3
One of the Young Adult Literature courses: ENG L391 EDUC M435/L535 (L408/L508)	3
One course from the following areas: Shakespeare 19 th and 20 th Century Literature	3
EDUC L407/L507 (M407) Language Education Issues for English Teachers	3
EDUC M454 Grammar for Teachers or ENG W202	1
ENG M412/L512 (Teaching Writing in the Sec Sch)	3
One of the following methods courses: EDUC M428 Inquiry into Mid School Methods EDUC M416 Inquiry into High School Methods	3
EDUC M470 Practicum	6
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Total Credits:	25

Mathematics (Early and Late Adolescence) – “HQ” content area

Faculty Advisor: Dr. Cathy Brown (cathbrow)

MATH M211 Analytic Geom & Calculus I	4
MATH M212 Analytic Geom & Calculus II	4
MATH M365 Intro. to Probability and Statistics	3
MATH T336 Topics in Euclidean Geometry	3
MATH M301 or M303 Applied Linear Algebra	3
EDUC M422 Teaching Math in Second. Schools	3
EDUC M470 Practicum	6
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Total Credits	26

Science (Early and Late Adolescence) – “HQ” content area
Faculty Advisor: Dr. Valarie Akerson (vakerson)

One of the following:	3
BIOL L111 Intro to Biology: Bio Mechanisms	
BIOL L112 Intro to Biology: Evolution & Diversity	
CHEM C117 Principles of Chem & Biochem.	5
One of the following:	3
GEOG G107 Physical Systems of Environment	
GEOL G104 Earth Science: Evolution	
PHYS P201 General Physics	5
EDUC M346 Science Methods	2
EDUC M303 Field Experience	1
EDUC M470 Practicum	6
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Total Credits:	25