

COLLEGEWIDE CURRICULUM OF RECORD									
SCHOOL OF ARTS, SCIENCES & EDUCATION									
CHEMISTRY									
ASSOCIATE OF SCIENCE									
CHEMISTRY TRANSFER AS A JUNIOR (TSAP)									
PROGRAM CODE: CHEM									
2019-2020									
LOCATIONS:									
Bloomington - Lake County - Lafayette - Muncie - Terre Haute									
The following suggested sequence includes all course requirements for this degree. You must consult with an academic advisor to determine which Transfer Cluster Electives should be chosen to receive the most credit at the receiving college or university.									
Semester 1									
ENGL 111	English Composition		3						
COMM 101	Fundamentals of Public Speaking		3						
CHEM 105	General Chemistry I		5						
IVYT 111	Student Success for University Transfer		1						
MATH 211	Calculus I		4						
			Semester Total: 16						
Semester 2									
ENGL 215	Rhetoric and Argument		3						
CHEM 106	General Chemistry II		5						
MATH 212	Calculus II		4						
XXXX XXX	Social and Behavioral Ways of Knowing Elective		3						
			Semester Total: 15						
Semester 3									
CHEM 211	Organic Chemistry I		5						
PHYS 220	Mechanics		5						
CHEM 215	Quantitative Chemical Analysis		3						
XXXX XXX	Humanistic Ways of Knowing Elective		3						
			Semester Total: 16						
Semester 4									
CHEM 212	Organic Chemistry II		5						
PHYS 221	Heat, Electric, and Optics		5						

^	CHEM 279	Introduction to Scientific Research	3							
			Semester Total: 13							
						TOTAL HOURS: 60				

TRANSFER GENERAL EDUCATION CORE by CATEGORY (STGEC)**Social and Behavioral Ways of Knowing**

ANTH 154	Cultural Anthropology		
ECON 101*	Economics Fundamentals		
ECON 201*	Principles of Macroeconomics		
ECON 202*	Principles of Microeconomics		
HIST 101*	Survey of American History I		
HIST 102*	Survey of American History II		
HIST 111	World Civilization I		
HIST 112	World Civilization II		
POLS 101*	Intro to American Government and Politics		
POLS 211*	Introduction to World Politics		
PSYC 101*	Introduction to Psychology		
PSYC 102	Advanced Introduction to Psychology		
PSYC 201*	Lifespan Development		
PSYC 205*	Abnormal Psychology		
PSYC 240*	Human Sexuality		
SOCI 111*	Introduction to Sociology		
SOCI 164	Intro to Multicultural Studies		
SOCI 245	Cultural Diversity		
SOCI 252*	Social Problems		

Humanistic and Artistic Ways of Knowing

ARTH 101*	Survey of Art and Culture I		
ARTH 102*	Survey of Art and Culture II		
ARTH 110*	Art Appreciation		
ENGL 202*	Creative Writing		
ENGL 206*	Intro to Literature		
ENGL 214*	Introduction to Poetry		
ENGL 220*	Intro to World Lit Through the Renaissance		
ENGL 221*	Intro to World Lit After the Renaissance		
ENGL 222*	American Literature to 1865		

ENGL 223*	<i>American Literature After 1865</i>		
FREN 101	<i>French Level I</i>		
FREN 102	<i>French Level III</i>		
FREN 201	<i>French Level III</i>		
FREN 202	<i>French Level IV</i>		
GERM 101	<i>German Level I</i>		
GERM 102	<i>German Level II</i>		
HUMA 100*	<i>Theatre Appreciation</i>		
HUMA 118*	<i>Music Appreciation</i>		
PHIL 101*	<i>Introduction to Philosophy</i>		
PHIL 102*	<i>Introduction to Ethics</i>		
PHIL 220*	<i>Philosophy of Religion</i>		
SPAN 101*	<i>Spanish Level I</i>		
SPAN 102*	<i>Spanish Level II</i>		
SPAN 201*	<i>Spanish Level III</i>		
SPAN 202	<i>Spanish Level IV</i>		
	* CTL courses		