

Biology		
Four-Year Institution		
7 (BA) ¹		
MATHEMATICS GENERAL EDUCATION <u>Recommended Courses</u> Calculus 1 or College Algebra	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	College Algebra	57%
	Elementary Statistics	57%
	Trigonometry	29%
Precalculus	14%	
ARTS AND HUMANITIES GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Any Course	100%
SOCIAL SCIENCES GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Any Course	86%
	General Psychology	14%
NATURAL AND PHYSICAL SCIENCE GENERAL EDUCATION <u>Recommended Courses</u> General Chemistry I & II with labs	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	*Biology I & II	57%
	*Biology I	14%
	General Chemistry I	86%
	General Chemistry II	57%
	*Algebra-based Physics I or *Calculus-based Physics I	14%
	*Algebra-based Physics I	14%
FOREIGN LANGUAGE	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Required	86%
MAJOR COURSES <u>TAG Courses</u> *Biology I & II *Full-Year Sequence of Organic Chemistry with lab *Algebra-based Physics I	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	*Biology I & II	29%
	*Full-Year Sequence of Organic Chemistry	29%
	Organic Chemistry I	14%
	General Chemistry II	14%
	*Algebra-based Physics I	14%
	Evolution	57%
	Basic Physics	14%
	Genetics	71%
	Cell Biology	29%
	Introductory Organic Chemistry	14%
	ELECTIVES	Four-Year Institution
<i>Course Name</i>		<i>Frequency</i>
General electives: 0-34 hours		Biology electives: 0-24 hours

¹ BGSU, Kent, Miami, OSU, UC, UT, and WSU

Biology

		Two-Year Institution		Four-Year Institution	
		5 (AS) ²		13 (BS)	
MATHEMATICS GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
	Course Name	Frequency	Course Name	Frequency	
	College Algebra	40%	Calculus I	85%	
	Introductory Statistics	40%	Introductory Statistics	46%	
	Trigonometry	20%	Calculus II	23%	
	Calculus I or College Algebra	20%	Pre-Calculus	23%	
	College Algebra or Precalculus	20%	Applied Calculus or Calculus I	23%	
ARTS AND HUMANITIES GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
	Course Name	Frequency	Course Name	Frequency	
	Any Course	60%	Any	85%	
	Intro to Humanities	20%	World Civilization	8%	
	Cultural Diversity	20%	Intro to History of Africans in the US	8%	
SOCIAL SCIENCES GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
	Course Name	Frequency	Course Name	Frequency	
	Any Course	80%	Any Course	100%	
	Intro to Psychology	20%			
NATURAL AND PHYSICAL SCIENCE GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
	Course Name	Frequency	Course Name	Frequency	
	*Biology I & II	60%	General Chemistry I	92%	
	*General Biology I	20%	General Chemistry II	85%	
	Algebra-based Physics	20%	General Physics I	31%	
	General Chemistry I & II with labs	60%	General Physics II	23%	
	General Chemistry I	20%	College Physics I	23%	
		College Physics II	31%		
FOREIGN LANGUAGE	Two-Year Institution		Four-Year Institution		
	Course Name	Frequency	Course Name	Frequency	
	n/a		Required	46%	
MAJOR COURSES	Two-Year Institution		Four-Year Institution		
	Course Name	Frequency	Course Name	Frequency	
	<u>TAG Courses</u>				
	*Biology I & II	20%	Biology I & II	46%	
	*General Biology II	20%	Biology II	54%	
	*Full-Year Sequence of Organic Chemistry with lab	60%	Organic Chemistry Sequence	54%	
		60%	Genetics	92%	
		40%	Evolution	46%	
		20%	Microbiology	23%	
	*Calculus-based Physics I		General Chemistry II	23%	
		General Chemistry I	8%		
ELECTIVES	Two-Year Institution		Four-Year Institution		
	Course Name	Frequency	Course Name	Frequency	
	*Organic Chem I & II as a concentration option	20%			

2 Edison, Owens, Rio, Sinclair, and Stark

Chemistry, BA		
Four-Year Institution		
9 (BA) ³		
MATHEMATICS GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Calculus 1	89%
	<u>Recommended Courses</u> Calculus 1	78%
	Calculus 2	11%
	Calculus 2	11%
ARTS AND HUMANITIES GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Any Course	100%
SOCIAL SCIENCES GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Any Course	100%
NATURAL AND PHYSICAL SCIENCE GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	General Chemistry 1	100%
	General Chemistry 2	100%
	<u>Recommended Courses</u> General Chemistry 1	*Algebra-Based Physics 1 and 2 67%
	General Chemistry 2	Calculus-Based Physics 1 and 2 22%
		Calculus-Based Physics 1 (missing Physics 2) 11%
	*Algebra-Based Physics 1 and 2 OR Calculus-Based Physics 1 and 2 11%	
FOREIGN LANGUAGE	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Required	89%
MAJOR COURSES	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	<u>TAG Courses</u> *Full Year Sequence of Organic Chemistry w/lab	*Full Year Sequence – Organic Chemistry 89%
		*Full Year Sequence – Organic Chemistry (missing Labs) 11%
		Calculus-Based Physics 1 and 2 22%
	*Algebra-Based Physics 1 and 2 w/lab	Analytical Chemistry 44%
		Biochemistry 33%
		Qualitative Analysis 67%
	Inorganic Chemistry 1 44%	

³ Kent, Miami, OSU, OU, UAkron, UC, UT, WSU, and YSU

Chemistry, BS

		Two-Year Institution		Four-Year Institution	
		5 (AS) ⁰		13 (BS)	
MATHEMATICS GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	<u>Recommended Courses</u>	Pre-calculus	60%	Calculus 1	100%
		Calculus 1	80%	Calculus 2	77%
	Calculus 1	Calculus 2	60%	Introductory Statistics	8%
Calculus 2	Trigonometry	20%	Pre-Calculus	8%	
	Calculus 3	20%			
ARTS AND HUMANITIES GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
		Any Course	80%	Any Course	85%
		Social Diversity	20%		
SOCIAL SCIENCES GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
		Any Course	100%	Any Course	100%
NATURAL AND PHYSICAL SCIENCE GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	<u>Recommended Courses</u>	Biology 1	20%	General Chemistry 1	100%
		Biology 1 (<i>not TAG approved</i>)	20%	General Chemistry 2	100%
	General Chemistry 1	Organic Chemistry 1	20%	*College Physics I	69%
		General Chemistry 1	100%	*College Physics II	23%
	General Chemistry 2	General Chemistry 2	60%	General Physics I	23%
			General Physics II	23%	
FOREIGN LANGUAGE	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
				Required	8
MAJOR COURSES	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	<u>TAG Courses</u>	*Organic Chemistry Sequence	80%	*Organic Chemistry Sequence	100%
		Organic Chemistry 2	20%	*College Physics II	8%
	*Full Year Sequence of Organic Chemistry w/lab	General Chemistry 2	40%	General Chemistry II	15%
				Physical Chemistry 1	100%
				Physical Chemistry 2	92%
				Inorganic Chemistry I	85%
	*Calculus-Based Physics 1 and 2 w/lab			Instrumental/Qualitative Analysis	62%
				Analytical Chemistry	31%
			Biochemistry	23%	
			Inorganic Chemistry	15%	
ELECTIVES	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
		1-2 general electives		Technical Electives: 3-17 hours	
				General Electives: 6-28 hours	

⁰ Lakeland, Owens, Rio, Sinclair, and Stark

Geology, BA		
Four-Year Institution		
<i>7 (BA)⁴</i>		
MATHEMATICS GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Calculus 1	29%
	Applied Calculus 1	29%
<u>Recommended Courses</u> Calculus 1	Pre-calculus	29%
ARTS AND HUMANITIES GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Any Course	100%
SOCIAL SCIENCES GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Any Course	100%
NATURAL AND PHYSICAL SCIENCE GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	General Chemistry 1	86%
	General Chemistry 2	29%
	College Physics 1	14%
<u>Recommended Courses</u> General Chemistry 1 w/lab General Chemistry 2 w/lab College Physics 1 w/lab		
FOREIGN LANGUAGE	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Required	100%
MAJOR COURSES	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	*Physical Geology	57%
	*Historical Geology	57%
	*Mineralogy	57%
	Structural Geology	57%
	*Physical Geology as a choice	29%
	*Historical Geology as a choice	14%
	*Mineralogy as a choice	14%
	Mineralogy and Igneous Petrology	14%
	Ingenuous Metamorphic Petrology	29%
	Sedimentology and Stratigraphy	43%
	Geomorphology	43%
	Earth Materials	29%
Field Experience	29%	
ELECTIVES	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	*Physical Geology	14%
	*Historical Geology	15%

⁴ BGSU, Kent, Miami, OU, UC, UT, and YSU

Geology, BS

		Two-Year Institution		Four-Year Institution	
		2 (AS) ⁵		10 (BS) ⁶	
MATHEMATICS GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>	
	Recommended Courses Calculus 1	100%	Calculus 1 Calculus 2	90% 40%	
ARTS AND HUMANITIES GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>	
	Any Course	100%	Any Course	90%	
SOCIAL SCIENCES GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>	
	Any Course	100%	Any Course	100%	
NATURAL AND PHYSICAL SCIENCE GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>	
	General Chemistry 1	50%	General Chemistry 1	80%	
	General Chemistry 2	50%	General Chemistry 2	40%	
	Recommended Courses General Chemistry 1 w/lab	General Chemistry 1 (not TAG approved) 50%	*Physical Geology	10%	
	General Chemistry 2 w/lab	General Chemistry 1 (not TAG approved) 50%			
College Physics 1 w/lab	Science and Engineering Physics 1 50%				
FOREIGN LANGUAGE	Two-Year Institution		Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>	
	n/a		Required	40%	
MAJOR COURSES	Two-Year Institution		Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>	
	*Physical Geology	100%	*Physical Geology	60%	
	*Historical Geology	100%	*Mineralogy	80%	
	General Physics 1 and 2	50%	*Historical Geology	70%	
			*Physical Geology choice	30%	
	TAG Courses		*Historical Geology choice	20%	
	*Physical Geology w/lab		Sedimentation and Stratigraphy	70%	
	*Historical Geology w/lab		Structural Geology	70%	
	*Mineralogy w/lab		Field Geology	50%	
			General Physics	40%	
			Ingenuous Metamorphic Petrology	40%	
			Earth Materials 2	30%	
		Geomorphology	30%		
		Introduction to Physics	30%		
		Paleontology	30%		

⁵ Edison and Sinclair

⁶ Every institution except Cleveland, OSU, and WSU

Physics, BS

Two-Year Institution		Four-Year Institution		
<i>1 (AS)</i> ⁷		<i>12 (BS)</i> ⁸		
MATHEMATICS GENERAL EDUCATION	Two-Year Institution		Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	Calculus and Analytics Geometry 1	100%	Calculus 1	100%
	Calculus and Analytic Geometry 2	100%	Calculus 2	91%
			Calculus 3	16%
<u>Recommended Courses</u> Calculus 1 & 2			Differential Equations	8%
ARTS AND HUMANITIES GENERAL EDUCATION	Two-Year Institution		Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	Any Course	100%	Any Course	58%
			Fine Arts Course	16%
			Literature Course	8%
		African American Experience	8%	
SOCIAL SCIENCES GENERAL EDUCATION	Two-Year Institution		Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	Any Course	100%	Any Course	41%
NATURAL AND PHYSICAL SCIENCE GENERAL EDUCATION	Two-Year Institution		Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	General Chemistry 1	100%	Physics 1	41%
	General Chemistry Lab	100%	Physics 2	41%
			Chemistry 1	8%
			Chemistry 1 lab	58%
			Chemistry 2	25%
			Chemistry 2 lab	16%
			Physics 1 (<i>not TAG approved</i>)	8%
			Physics 2 (<i>not TAG approved</i>)	8%
<u>Recommended Courses</u> College Physics 1 & 2 w/labs				
General Chemistry 1 w/lab				
FOREIGN LANGUAGE	Two-Year Institution		Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	n/a		Required	41%
MAJOR COURSES	Two-Year Institution		Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	General Physics 1	100%	Physics 1	50%
	General Physics 2	100%	Physics 2	50%
	Introduction to Physics	100%	*Calculus 3	58%
	Scientific Thought and Method	100%	*Elementary Linear Algebra	50%
	Problem Solving in Physics with MATLAB	100%	*Elementary Differential Equations	41%
			Calculus 3 (<i>not TAG approved</i>)	8%
			Modern Physics	50%
			Modern Physics Lab	8%
		Thermal Physics	33%	
		Mechanics 1	66%	
<u>TAG Courses</u> *Calculus 3				
*Elementary Linear Algebra				
*Elementary Differential Equations				

		Quantum Mechanics	41%
		Computational Physics	41%
		Electricity and Magnetism	50%
		Quantum Physics	33%
		Thermodynamics and Statistical Physics	41%
		Physics Seminar	33%
		Electromagnetic Theory	33%
		Physics Instruments	33%
		Advanced Physics Laboratory	25%
		Intermediate Physics Lab	25%
		Optics Lab	25%
		Mathematics in Physics	16%
		Numerical Methods and Linear Algebra	16%

⁷ Sinclair

⁸ Every institution except Central State

Physics, BA		
Four-Year Institution		
7 (BA) ⁹		
MATHEMATICS GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Recommended Courses Calculus 1 & 2	Calculus 1 86%
	Calculus 2 71%	
ARTS AND HUMANITIES GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Any Course	100%
SOCIAL SCIENCES GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Any Course	100%
NATURAL AND PHYSICAL SCIENCE GENERAL EDUCATION	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Recommended Courses College Physics 1 & 2 w/labs	College Physics 1 42%
		College Physics 2 28%
		College Physics 1 14%
		College Physics 2 14%
	General Chemistry 1 w/lab	General Chemistry 1 14%
	General Chemistry 2 14%	
FOREIGN LANGUAGE	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	Required	71%
MAJOR COURSES	Four-Year Institution	
	<i>Course Name</i>	<i>Frequency</i>
	TAG Courses *Calculus 3	*Calculus 3 57%
		*Elementary Differential Equations 42%
		*Elementary Linear Algebra 14%
	*Elementary Linear Algebra	Modern Physics 42%
		Intermediate Laboratory 28%
		Contemporary Physics Laboratory 28%
	*Elementary Differential Equations	Physics Seminar 28%
		General Physics 1 28%

⁹ Kent, Miami, OU, UC, UT, WSU, and YSU

Mathematics, BS

		Two-Year Institution		Four-Year Institution	
		7 (AS) ¹⁰		13 (BS)	
MATHEMATICS GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	<u>Recommended Courses</u> Calculus 1 & 2	Calculus 1	43%	Calculus 1	92%
		Calculus 2	43%	Calculus 2	77%
Pre-Calculus		43%			
ARTS AND HUMANITIES GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
		Any Course	57%	Any Course	69%
		Music Appreciation	28%		
		Art Appreciation	28%		
	Introduction to Humanities	28%			
SOCIAL SCIENCES GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
		Any Course	71%	Any Course	69%
NATURAL AND PHYSICAL SCIENCE GENERAL EDUCATION	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	<u>Recommended Courses</u> College Physics 1 & 2 w/labs	Any Course	57%	College Physics 1	38%
		Biology 1	29%	College Physics 2	23%
Sciences and Engineering Physics 1		14%			
CORE: PRE-MAJOR REQUIREMENTS	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
		n/a		*Calculus 3	8%
FOREIGN LANGUAGE	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
		n/a		Required	46%
MAJOR COURSES	Two-Year Institution		Four-Year Institution		
		<i>Course Name</i>	<i>Frequency</i>	<i>Course Name</i>	<i>Frequency</i>
	<u>TAG Courses</u> *Calculus 3	*Calculus 3	86%	*Elementary Differential Equations	77%
		*Elementary Differential Equations	57%	*Elementary Linear Algebra	69%
	*Elementary Linear Algebra	*Elementary Linear Algebra	43%	*Calculus 3	85%
		*Calculus 3 as a choice	14	Calculus 3 (<i>not TAG approved</i>)	8%
	*Elementary Differential Equations			Elementary Linear Algebra (<i>not TAG approved</i>)	8%
				Discrete Mathematics	38%
			Modern Algebra	38%	
			Abstract Algebra 1	38%	

¹⁰ Edison, Lakeland, North Central, Owens, Rio, Sinclair, and Stark

			Introduction to Analysis 1	30%
			Applied Linear Algebra	30%
			Probability	23%
			Probability and Statistics 1	23%
			Abstract Algebra 2	23%
			Statistics	23%
			Complex Variables	23%
			Introduction to Analysis 2	23%
			Modern Algebra 2	15%
			Calculus and Analytic Geometry 2	15%
			Advanced Calculus 1	15%
			Real Analysis	15%
			Computer Science 1	15%
			Fundamentals of Advanced Mathematics	15%
			Introduction to Computer Programming	15%

Mathematics, BA			
Four-Year Institution			
7 (BA) ¹¹			
MATHEMATICS GENERAL EDUCATION	Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	
	Calculus 1	57%	
<u>Recommended Courses</u> Calculus 1 & 2	Calculus 2	29%	
ARTS AND HUMANITIES GENERAL EDUCATION	Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	
	Any Course	100%	
SOCIAL SCIENCES GENERAL EDUCATION	Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	
	Any Course	100%	
NATURAL AND PHYSICAL SCIENCE GENERAL EDUCATION	Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	
	Physics 1	28%	
	<u>Recommended Courses</u> College Physics 1 & 2 w/labs	Physics 2	28%
	Any Course	86%	
CORE: PRE-MAJOR REQUIREMENTS	Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	
	*Calculus 3	14%	
	*Elementary Linear Algebra	14%	
	Calculus I & II	15%	
FOREIGN LANGUAGE	Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	
	Required	57%	
MAJOR COURSES	Four-Year Institution		
	<i>Course Name</i>	<i>Frequency</i>	
	*Calculus 3	71%	
	*Elementary Linear Algebra	71%	
	*Elementary Differential Equations	71%	
	<u>TAG Courses</u> *Calculus 3	Calculus 3 (<i>not TAG approved</i>)	14%
	*Elementary Linear Algebra	*Elementary Linear Algebra OR Applied Linear Algebra	14%
		Differential Equations (<i>not TAG approved</i>)	14%
	*Elementary Differential Equations	Modern Algebra	57%
		Linear Algebra	42%
		Calculus and Analytics Algebra 2	28%
		Real Analysis	28%
		Discrete Mathematics	28%
		Analysis 1	28%
	Introduction to Abstract Algebra	28%	

¹¹ BGSU, Cleveland, Kent, Miami, OU, UT, and WSU

	Introduction to Complex Variables	28%
	Introduction to Topology	28%
	Combinatorial Design and Coding Theory	28%
	Real Analysis 2	28%