

	Program CIP	Program Name	Award	Concentration	Term Number	Term Name	Course Prefix	Course Number	Course Name	SCH	From	Seq	Crosslist	Prerequisite	Corequisite	Group Category	Group Numb	SCH	From	G	Preferred Group
003540	500701	AS ART STUDIES	AS			1 Fa	ARTS	1316	Drawing I			3									
003540	500701	AS ART STUDIES	AS			1 Fa	EDUC	1100	FYS - Learning Frameworks			1									
003540	500701	AS ART STUDIES	AS			1 Fa										IG	009				3
003540	500701	AS ART STUDIES	AS			1 Fa										IG	002	3			
003540	500701	AS ART STUDIES	AS			1 Fa	ENGL	1301	Composition I			3									
003540	500701	AS ART STUDIES	AS			2 Sp	ARTS	1317	Drawing II			3		ARTS 1316							
003540	500701	AS ART STUDIES	AS			2 Sp	ARTS	1311	Design I			3									
003540	500701	AS ART STUDIES	AS			2 Sp										IG	001	3			
003540	500701	AS ART STUDIES	AS			2 Sp										IG	006				3
003540	500701	AS ART STUDIES	AS			3 Su										MG	001				3
003540	500701	AS ART STUDIES	AS			3 Su	ARTS	1303	Art History I			3									
003540	500701	AS ART STUDIES	AS			3 Su										IG	006				3
003540	500701	AS ART STUDIES	AS			3 Su										IG	003	4			
003540	500701	AS ART STUDIES	AS			4 Fa	ARTS	1312	Design II			3		ARTS 1311							
003540	500701	AS ART STUDIES	AS			4 Fa	ARTS	1304	Art History II			3									
003540	500701	AS ART STUDIES	AS			4 Fa										IG	007				3
003540	500701	AS ART STUDIES	AS			4 Fa										IG	004				3
003540	500701	AS ART STUDIES	AS			5 Sp										IG	007				3
003540	500701	AS ART STUDIES	AS			5 Sp										IG	003	4			
003540	500701	AS ART STUDIES	AS			5 Sp										IG	008				3
003540	260101	AS BIOLOGY	AS			1 Fa	ENGL	1301	Composition I			3									
003540	260101	AS BIOLOGY	AS			1 Fa	MATH	1414	College Algebra for STEM Iv			4									
003540	260101	AS BIOLOGY	AS			1 Fa	EDUC	1100	FYS - Learning Frameworks			1									
003540	260101	AS BIOLOGY	AS			1 Fa										IG	006				3
003540	260101	AS BIOLOGY	AS			1 Fa										MG	002	4			
003540	260101	AS BIOLOGY	AS			2 Sp										IG	001				3
003540	260101	AS BIOLOGY	AS			2 Sp										IG	004				3
003540	260101	AS BIOLOGY	AS			2 Sp										IG	006				3
003540	260101	AS BIOLOGY	AS			2 Sp										IG	009				3
003540	260101	AS BIOLOGY	AS			2 Sp										MG	002	4			
003540	260101	AS BIOLOGY	AS			3 Su	CHEM	1411	Principles of Chemistry I			4		MATH 1314 or 1414 and CHEM 1305/1105 with minimum grade of "C" or "C" or higher in high school chemistry							
003540	260101	AS BIOLOGY	AS			3 Su										IG	008				3
003540	260101	AS BIOLOGY	AS			3 Su										IG	007				3
003540	260101	AS BIOLOGY	AS			3 Su										MG	002	3			
003540	260101	AS BIOLOGY	AS			4 Fa										IG	007				3
003540	260101	AS BIOLOGY	AS			4 Fa										IG	005	3			
003540	260101	AS BIOLOGY	AS			4 Fa	CHEM	1412	Principles of Chemistry II			4		CHEM 1411; minimum grade of "C"							
003540	260101	AS BIOLOGY	AS			4 Fa										MG	002	6			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			1 Fa	ENGL	1301	Composition I			3									
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			1 Fa										IG	006	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			1 Fa										IG	007	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			1 Fa	EDUC	1100	FYS - Learning Frameworks			1									
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			1 Fa										IG	008	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			1 Fa										MG	003	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			2 Sp	ENGL	1302	Composition II			3		ENGL 1301							
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			2 Sp	MATH	1414	College Algebra for STEM Iv			4									
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			2 Sp										IG	006	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			2 Sp										MG	003	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			2 Sp										IG	005	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			3 Su	CHEM	1411	General Chemistry I			4		MATH 1314 or 1414 and CHEM 1305/1105 with minimum grade of "C" or "C" or higher in high school chemistry							
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			3 Su										IG	009	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			3 Su										IG	007	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			3 Su	BIOL	1406	Biology for Science Majors I			4									
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			4 Fa										MG	003	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			4 Fa										IG	004	3			
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			4 Fa	ENVR	1401	Environmental Science I			4									
003540	030103	AS ENVIRONMENTAL SCIENCE	AS			4 Fa	CHEM	1412	General Chemistry II			4		CHEM 1411; minimum grade of "C"							
003540	261201	AS BIOTECHNOLOGY	AS			1 Fa	BIOL	1414	Introduction to Biotechnolc			4									
003540	261201	AS BIOTECHNOLOGY	AS			1 Fa	EDUC	1100	FYS - Learning Frameworks			1									
003540	261201	AS BIOTECHNOLOGY	AS			1 Fa	ENGL	1301	Composition I			3									
003540	261201	AS BIOTECHNOLOGY	AS			1 Fa										IG	006	3			
003540	261201	AS BIOTECHNOLOGY	AS			2 Sp	ENGL	1302	Composition II			3		ENGL 1301							
003540	261201	AS BIOTECHNOLOGY	AS			2 Sp	BIOL	1415	Introduction to Biotechnolc			4									
003540	261201	AS BIOTECHNOLOGY	AS			2 Sp	MATH	1414	College Algebra for STEM Iv			4									
003540	261201	AS BIOTECHNOLOGY	AS			2 Sp															
003540	261201	AS BIOTECHNOLOGY	AS			2 Sp										IG	006	3			
003540	261201	AS BIOTECHNOLOGY	AS			3 Su	CHEM	1411	General Chemistry I			4		MATH 1314 or 1414 and CHEM 1305/1105 with minimum grade of "C" or "C" or higher in high school chemistry							
003540	261201	AS BIOTECHNOLOGY	AS			3 Su										IG	009	3			

003540	520201	AS BUSINESS ADMINISTRATION	AS	2 Sp	MATH	1325	Calculus for Business & Soc	3	MATH 1324; minimum grade of "C"			
003540	520201	AS BUSINESS ADMINISTRATION	AS	3 Su					IG	006	3	
003540	520201	AS BUSINESS ADMINISTRATION	AS	3 Su					IG	005	3	
003540	520201	AS BUSINESS ADMINISTRATION	AS	3 Su	ECON	2301	Principles of Macroeconom	3				
003540	520201	AS BUSINESS ADMINISTRATION	AS	3 Su					IG	003	4	
003540	520201	AS BUSINESS ADMINISTRATION	AS	3 Su	ACCT	2301	Accounting Principles I	3				
003540	520201	AS BUSINESS ADMINISTRATION	AS	4 Fa					IG	007	3	
003540	520201	AS BUSINESS ADMINISTRATION	AS	4 Fa					MG	006	3	
003540	520201	AS BUSINESS ADMINISTRATION	AS	4 Fa					IG	004	3	
003540	520201	AS BUSINESS ADMINISTRATION	AS	4 Fa	ECON	2302	Principles of Microeconomi	3				
003540	520201	AS BUSINESS ADMINISTRATION	AS	4 Fa	ACCT	2302	Accounting Principles II	3	ACCT 2301			
003540	400501	AS CHEMISTRY	AS	1 Fa	EDUC	1100	FYS - Learning Frameworks	1				
003540	400501	AS CHEMISTRY	AS	1 Fa	ENGL	1301	Composition I	3				
003540	400501	AS CHEMISTRY	AS	1 Fa					IG	001	3	
003540	400501	AS CHEMISTRY	AS	1 Fa	CHEM	1411	General Chemistry I	4	MATH 1314 or 1414 and CHEM 1305/1105 with minimum grade of "C" or "C" or higher in high school chemistry			
003540	400501	AS CHEMISTRY	AS	1 Fa	MATH	2413	Calculus I	4	MATH 1414 and MATH 1316; minimum grade of "C"			
003540	400501	AS CHEMISTRY	AS	2 Sp								
003540	400501	AS CHEMISTRY	AS	2 Sp					IG	006	3	
003540	400501	AS CHEMISTRY	AS	2 Sp					IG	005	3	
003540	400501	AS CHEMISTRY	AS	2 Sp					IG	006	3	
003540	400501	AS CHEMISTRY	AS	2 Sp					IG	004	3	
003540	400501	AS CHEMISTRY	AS	2 Sp	CHEM	1412	General Chemistry II	4	CHEM 1411; minimum grade of "C"			
003540	400501	AS CHEMISTRY	AS	3 Su					IG	007	3	
003540	400501	AS CHEMISTRY	AS	3 Su					MG	007	4	
003540	400501	AS CHEMISTRY	AS	3 Su					IG	007	3	
003540	400501	AS CHEMISTRY	AS	3 Su	CHEM	2423	Organic Chemistry	4	CHEM 1312; minimum grade of "C"			
003540	400501	AS CHEMISTRY	AS	4 Fa					IG	009	3	
003540	400501	AS CHEMISTRY	AS	4 Fa					LG	001	1	
003540	400501	AS CHEMISTRY	AS	4 Fa					IG	008	3	
003540	400501	AS CHEMISTRY	AS	4 Fa					MG	007	4	
003540	400501	AS CHEMISTRY	AS	4 Fa	CHEM	2425	Organic Chemistry II	4	CHEM 2423; minimum grade of "C"			
003540	090101	AS SPEECH COMMUNICATION AND FAS		1 Fa	COMM	1307	Introduction to Mass Comn	3				
003540	090101	AS SPEECH COMMUNICATION AND FAS		1 Fa					IG	002	3	
003540	090101	AS SPEECH COMMUNICATION AND FAS		1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	090101	AS SPEECH COMMUNICATION AND FAS		1 Fa					IG	009	3	
003540	090101	AS SPEECH COMMUNICATION AND FAS		1 Fa	ENGL	1301	Composition I	3				
003540	090101	AS SPEECH COMMUNICATION AND FAS		2 Sp	COMM	1336	Video Production I	3				
003540	090101	AS SPEECH COMMUNICATION AND FAS		2 Sp	COMM	2311	Media Writing	3				
003540	090101	AS SPEECH COMMUNICATION AND FAS		2 Sp					IG	006	3	
003540	090101	AS SPEECH COMMUNICATION AND FAS		2 Sp					IG	001	3	
003540	090101	AS SPEECH COMMUNICATION AND FAS		3 Su	COMM	2366	Introduction to Film	3				
003540	090101	AS SPEECH COMMUNICATION AND FAS		3 Su					IG	006	3	
003540	090101	AS SPEECH COMMUNICATION AND FAS		3 Su					MG	008	3	
003540	090101	AS SPEECH COMMUNICATION AND FAS		3 Su					IG	008	3	
003540	090101	AS SPEECH COMMUNICATION AND FAS		4 Fa					MG	008	6	
003540	090101	AS SPEECH COMMUNICATION AND FAS		4 Fa					IG	003	4	
003540	090101	AS SPEECH COMMUNICATION AND FAS		4 Fa					IG	007	3	
003540	090101	AS SPEECH COMMUNICATION AND FAS		5 Sp					IG	007	3	
003540	090101	AS SPEECH COMMUNICATION AND FAS		5 Sp					IG	003	4	
003540	090101	AS SPEECH COMMUNICATION AND FAS		5 Sp	ARTS	2313	Graphic Design	3	ARTC 1325			
003540	430103	AS CRIMINAL JUSTICE	AS	1 Fa	ENGL	1301	Composition I	3				
003540	430103	AS CRIMINAL JUSTICE	AS	1 Fa					IG	002	3	
003540	430103	AS CRIMINAL JUSTICE	AS	1 Fa					IG	009	3	
003540	430103	AS CRIMINAL JUSTICE	AS	1 Fa	CRIJ	1301	Intro to Criminal Justice	3				
003540	430103	AS CRIMINAL JUSTICE	AS	1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	430103	AS CRIMINAL JUSTICE	AS	2 Sp					IG	001	3	
003540	430103	AS CRIMINAL JUSTICE	AS	2 Sp					IG	003	4	
003540	430103	AS CRIMINAL JUSTICE	AS	2 Sp					IG	006	3	
003540	430103	AS CRIMINAL JUSTICE	AS	2 Sp	CRIJ	1306	Court Systems and Practice	3				
003540	430103	AS CRIMINAL JUSTICE	AS	2 Sp	CRIJ	1307	Crime in America	3				
003540	430103	AS CRIMINAL JUSTICE	AS	3 Fa					IG	006	3	
003540	430103	AS CRIMINAL JUSTICE	AS	3 Fa					IG	003	4	
003540	430103	AS CRIMINAL JUSTICE	AS	3 Fa					IG	007	3	
003540	430103	AS CRIMINAL JUSTICE	AS	3 Fa	CRIJ	1310	Fundamentals of Criminal L	3				
003540	430103	AS CRIMINAL JUSTICE	AS	3 Fa	CRIJ	2313	Correctional Systems/Pract	3				
003540	430103	AS CRIMINAL JUSTICE	AS	4 Sp					IG	005	3	
003540	430103	AS CRIMINAL JUSTICE	AS	4 Sp					IG	004	3	
003540	430103	AS CRIMINAL JUSTICE	AS	4 Sp					IG	007	3	
003540	430103	AS CRIMINAL JUSTICE	AS	4 Sp	CRIJ	2314	Criminal Investigation	3				
003540	430103	AS CRIMINAL JUSTICE	AS	4 Sp	CRIJ	2328	Police Systems and Practice	3				
003540	110701	AS DATA SCIENCE	AS	1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	110701	AS DATA SCIENCE	AS	1 Fa	ENGL	1301	Composition I	3				
003540	110701	AS DATA SCIENCE	AS	1 Fa	MATH	1342	Statistics	3	MATH 1314, 1414, or 1324			
003540	110701	AS DATA SCIENCE	AS	1 Fa					IG	001	3	
003540	110701	AS DATA SCIENCE	AS	1 Fa					IG	008	3	
003540	110701	AS DATA SCIENCE	AS	2 Sp	SPCH	1321	Business-Professional Speal	3				
003540	110701	AS DATA SCIENCE	AS	2 Sp					IG	005	3	
003540	110701	AS DATA SCIENCE	AS	2 Sp					IG	004	3	
003540	110701	AS DATA SCIENCE	AS	2 Sp	MATH	2413	Calculus I	4	MATH 1414 and MATH 1316			
003540	110701	AS DATA SCIENCE	AS	2 Sp	COSC	1336	Programming Fundamental	3				
003540	110701	AS DATA SCIENCE	AS	3 Su					IG	006	3	
003540	110701	AS DATA SCIENCE	AS	3 Su					IG	003	4	
003540	110701	AS DATA SCIENCE	AS	3 Su	MATH	2414	Calculus II	4	MATH 2413; minimum grade of "C"			
003540	110701	AS DATA SCIENCE	AS	3 Su	COSC	1337	Programming Fundamental	3	COSC 1336			
003540	110701	AS DATA SCIENCE	AS	3 Su					IG	006	3	
003540	110701	AS DATA SCIENCE	AS	4 Fa					IG	007	3	

003540	110701	AS DATA SCIENCE	AS	4 Fa						IG	003	4
003540	110701	AS DATA SCIENCE	AS	4 Fa	MATH	2305	Discrete Mathematics	3	MATH 2413; minimum grade of "C"			
003540	110701	AS DATA SCIENCE	AS	4 Fa						MG	009	1
003540	110701	AS DATA SCIENCE	AS	4 Fa						IG	007	3
003540	230101	AA ENGLISH	AA	1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	230101	AA ENGLISH	AA	1 Fa	ENGL	1301	Composition I	3				
003540	230101	AA ENGLISH	AA	1 Fa						IG	008	3
003540	230101	AA ENGLISH	AA	1 Fa						IG	009	3
003540	230101	AA ENGLISH	AA	1 Fa						IG	002	3
003540	230101	AA ENGLISH	AA	2 Sp						IG	006	3
003540	230101	AA ENGLISH	AA	2 Sp	ENGL	1302	Composition II	3	ENGL 1301			
003540	230101	AA ENGLISH	AA	2 Sp						IG	006	3
003540	230101	AA ENGLISH	AA	2 Sp						IG	003	4
003540	230101	AA ENGLISH	AA	3 Su						IG	007	3
003540	230101	AA ENGLISH	AA	3 Su	ENGL	2326	American Literature	3	ENGL 1301			
003540	230101	AA ENGLISH	AA	4 Fa	ENGL	2341	Selected Studies in Literatu	3	ENGL 1301			
003540	230101	AA ENGLISH	AA	4 Fa						MG	010	3
003540	230101	AA ENGLISH	AA	4 Fa						IG	007	3
003540	230101	AA ENGLISH	AA	4 Fa						IG	003	4
003540	230101	AA ENGLISH	AA	5 Sp						MG	010	9
003540	230101	AA ENGLISH	AA	5 Sp						IG	005	3
003540	230101	AA ENGLISH	AA	5 Sp						MG	019	3
003540	140901	AS COMPUTER ENGINEERING	AS	1 Fa	ENGL	1301	Composition I	3				
003540	140901	AS COMPUTER ENGINEERING	AS	1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	140901	AS COMPUTER ENGINEERING	AS	1 Fa	COSC	1336	Programming Fundamental	3				
003540	140901	AS COMPUTER ENGINEERING	AS	1 Fa						IG	006	3
003540	140901	AS COMPUTER ENGINEERING	AS	2 Sp						IG	001	3
003540	140901	AS COMPUTER ENGINEERING	AS	2 Sp	COSC	1337	Programming Fundamental	3	COSC 1336			
003540	140901	AS COMPUTER ENGINEERING	AS	2 Sp						IG	006	3
003540	140901	AS COMPUTER ENGINEERING	AS	2 Sp						IG	005	3
003540	140901	AS COMPUTER ENGINEERING	AS	3 Su	MATH	2413	Calculus I	4	MATH 1414 and MATH 1316; minimum grade of "C"			
003540	140901	AS COMPUTER ENGINEERING	AS	3 Su	COSC	2336	Programming Fundamental	3	COSC 1337			
003540	140901	AS COMPUTER ENGINEERING	AS	3 Su						IG	007	3
003540	140901	AS COMPUTER ENGINEERING	AS	3 Su						IG	009	3
003540	140901	AS COMPUTER ENGINEERING	AS	4 Fa	MATH	2414	Calculus II	4	MATH 2413			
003540	140901	AS COMPUTER ENGINEERING	AS	4 Fa						IG	008	3
003540	140901	AS COMPUTER ENGINEERING	AS	4 Fa						IG	007	3
003540	140901	AS COMPUTER ENGINEERING	AS	4 Fa						IG	004	3
003540	140901	AS COMPUTER ENGINEERING	AS	4 Fa						MG	011	4
003540	140901	AS COMPUTER ENGINEERING	AS	5 Sp	MATH	2415	Calculus III	4	MATH 2414			
003540	140901	AS COMPUTER ENGINEERING	AS	5 Sp						MG	011	4
003540	140101	AS ENGINEERING	AS	1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	140101	AS ENGINEERING	AS	1 Fa	ENGL	1301	Composition I	3				
003540	140101	AS ENGINEERING	AS	1 Fa						IG	001	3
003540	140101	AS ENGINEERING	AS	1 Fa						IG	008	3
003540	140101	AS ENGINEERING	AS	2 Sp						IG	006	3
003540	140101	AS ENGINEERING	AS	2 Sp	MATH	2413	Calculus I	4	MATH 1414 and MATH 1316; minimum grade of "C"			
003540	140101	AS ENGINEERING	AS	2 Sp	CHEM	1411	General Chemistry I	4	MATH 1314 or 1414 and CHEM 1305/1105 with minimum grade of "C" or "C" or higher in high school chemistry			
003540	140101	AS ENGINEERING	AS	2 Sp	ENGR	1201	Introduction to Engineering	2	MATH 1414; minimum grade of "C"			
003540	140101	AS ENGINEERING	AS	2 Sp						IG	006	3
003540	140101	AS ENGINEERING	AS	3 Su						IG	004	3
003540	140101	AS ENGINEERING	AS	4 Fa						IG	009	3
003540	140101	AS ENGINEERING	AS	4 Fa	MATH	2414	Calculus II	4	MATH 2413; minimum grade of "C"			
003540	140101	AS ENGINEERING	AS	4 Fa	PHYS	2425	Principles of Physics I	4	MATH 2413			
003540	140101	AS ENGINEERING	AS	4 Fa	ENGR	2301	Engineering Mechanics I (St	3	MATH 2413; minimum grade of "C" PHYS 2425 (pre or coreq)			
003540	140101	AS ENGINEERING	AS	4 Fa						MG	012	3
003540	140101	AS ENGINEERING	AS	5 Sp	MATH	2415	Calculus III	4	MATH 2414; minimum grade of "C"			
003540	140101	AS ENGINEERING	AS	5 Sp	MATH	2320	Differential Equations	3	MATH 2415; minimum grade of "C"			
003540	140101	AS ENGINEERING	AS	5 Sp	PHYS	2426	Principles of Physics II	4	PHYS 2425; MATH 2414			
003540	140101	AS ENGINEERING	AS	5 Sp						MG	012	3
003540	240102	AS GENERAL STUDIES	AS	1 Fa	ENGL	1301	Composition I	3				
003540	240102	AS GENERAL STUDIES	AS	1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	240102	AS GENERAL STUDIES	AS	1 Fa						IG	002	3
003540	240102	AS GENERAL STUDIES	AS	1 Fa						IG	006	3
003540	240102	AS GENERAL STUDIES	AS	1 Fa						IG	009	3
003540	240102	AS GENERAL STUDIES	AS	2 Sp						IG	001	3
003540	240102	AS GENERAL STUDIES	AS	2 Sp						LG	001	3
003540	240102	AS GENERAL STUDIES	AS	2 Sp						IG	008	3
003540	240102	AS GENERAL STUDIES	AS	2 Sp						IG	004	3
003540	240102	AS GENERAL STUDIES	AS	3 Su						IG	006	3
003540	240102	AS GENERAL STUDIES	AS	3 Su						IG	005	3
003540	240102	AS GENERAL STUDIES	AS	4 Fa						LG	001	9
003540	240102	AS GENERAL STUDIES	AS	4 Fa						IG	003	4
003540	240102	AS GENERAL STUDIES	AS	4 Fa						IG	007	3
003540	240102	AS GENERAL STUDIES	AS	5 Sp						LG	001	6
003540	240102	AS GENERAL STUDIES	AS	5 Sp						IG	003	4
003540	240102	AS GENERAL STUDIES	AS	5 Sp						IG	007	3
003540	010601	AS HORTICULTURE	AS	1 Fa	ENGL	1301	Composition I	3				
003540	010601	AS HORTICULTURE	AS	1 Fa						IG	006	3
003540	010601	AS HORTICULTURE	AS	1 Fa	CHEM	1411	General Chemistry I	4	MATH 1314 or 1414 and CHEM 1305/1105 with minimum grade of "C" or "C" or higher in high school chemistry			
003540	010601	AS HORTICULTURE	AS	1 Fa	HORT	1401	Horticulture	4				
003540	010601	AS HORTICULTURE	AS	1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	010601	AS HORTICULTURE	AS	2 Sp	ENGL	1302	Composion II	3	ENGL 1301			
003540	010601	AS HORTICULTURE	AS	2 Sp						MG	020	3

003540	010601	AS HORTICULTURE	AS		2 Sp						IG	006	3
003540	010601	AS HORTICULTURE	AS		2 Sp	CHEM	1412	General Chemistry II	4	CHEM-1411; minimum grade of "C"			
003540	010601	AS HORTICULTURE	AS		2 Sp						IG	009	3
003540	010601	AS HORTICULTURE	AS		3 Su						IG	007	3
003540	010601	AS HORTICULTURE	AS		3 Su	BIOL	1411	General Botany	4				
003540	010601	AS HORTICULTURE	AS		3 Su						IG	005	3
003540	010601	AS HORTICULTURE	AS		3 Su						LG	001	3
003540	010601	AS HORTICULTURE	AS		4 Fa						IG	007	3
003540	010601	AS HORTICULTURE	AS		4 Fa	AGRI	1407	Agronomy	4				
003540	010601	AS HORTICULTURE	AS		4 Fa								
003540	010601	AS HORTICULTURE	AS		4 Fa						IG	004	3
003540	010601	AS HORTICULTURE	AS		4 Fa						MG	013	3
003540	010601	AS HORTICULTURE	AS		4 Fa						IG	008	3
003540	270101	AS MATHEMATICS	AS		1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	270101	AS MATHEMATICS	AS		1 Fa	ENGL	1301	Composition I	3				
003540	270101	AS MATHEMATICS	AS		1 Fa								
003540	270101	AS MATHEMATICS	AS		2 Sp						IG	001	3
003540	270101	AS MATHEMATICS	AS		2 Sp						IG	006	3
003540	270101	AS MATHEMATICS	AS		2 Sp						IG	009	3
003540	270101	AS MATHEMATICS	AS		2 Sp	MATH	2413	Calculus I	4	MATH 1414 and MATH 1316; minimum grade of "C"			
003540	270101	AS MATHEMATICS	AS		2 Sp						MG	021	4
003540	270101	AS MATHEMATICS	AS		2 Sp						IG	006	3
003540	270101	AS MATHEMATICS	AS		3 Su	MATH	2414	Calculus II	4	MATH 2413; minimum grade of "C"			
003540	270101	AS MATHEMATICS	AS		4 Fa						IG	007	3
003540	270101	AS MATHEMATICS	AS		4 Fa	MATH	2415	Calculus III	4	MATH 2414; minimum grade of "C"			
003540	270101	AS MATHEMATICS	AS		4 Fa						MG	021	4
003540	270101	AS MATHEMATICS	AS		4 Fa						LG	001	3
003540	270101	AS MATHEMATICS	AS		4 Fa						IG	007	3
003540	270101	AS MATHEMATICS	AS		5 Sp						IG	004	3
003540	270101	AS MATHEMATICS	AS		5 Sp						IG	008	3
003540	270101	AS MATHEMATICS	AS		5 Sp	MATH	2320	Differential Equations	3	MATH 2415; minimum grade of "C"			
003540	270101	AS MATHEMATICS	AS		5 Sp						LG	001	3
003540	270101	AS MATHEMATICS	AS		5 Sp						IG	005	3
003540	500904	AS MUSIC	AS		1 Fa	MUSI	1116	Sight Singing & Ear Training	1	MUSI 1311 (previous or concurrent) MUSI 1311 (previous or concurrent)			
003540	500904	AS MUSIC	AS		1 Fa	MUSI	1311	Music Theory I	3	MUSI 1116 (previous or concurrent) MUSI 1116 (previous or concurrent)			
003540	500904	AS MUSIC	AS		1 Fa						MG	015	1
003540	500904	AS MUSIC	AS		1 Fa						LG	002	2
003540	500904	AS MUSIC	AS		1 Fa						MG	014	1
003540	500904	AS MUSIC	AS		1 Fa	MUSI	1011	Recital Attendance	0				
003540	500904	AS MUSIC	AS		1 Fa	ENGL	1301	Composition I	3				
003540	500904	AS MUSIC	AS		1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	500904	AS MUSIC	AS		2 Sp	MUSI	1117	Sight Singing/Ear Training II	1	MUSI 1312 (previous or concurrent) MUSI 1312 (previous or concurrent)			
003540	500904	AS MUSIC	AS		2 Sp	MUSI	1312	Music Theory II	3	MUSI 1117 (previous or concurrent) MUSI 1117 (previous or concurrent)			
003540	500904	AS MUSIC	AS		2 Sp						MG	015	1
003540	500904	AS MUSIC	AS		2 Sp						LG	002	2
003540	500904	AS MUSIC	AS		2 Sp						MG	014	1
003540	500904	AS MUSIC	AS		2 Sp	MUSI	1012	Recital Attendance	0				
003540	500904	AS MUSIC	AS		2 Sp	MUSI	1307	Music Literature	3				
003540	500904	AS MUSIC	AS		2 Sp						IG	002	3
003540	500904	AS MUSIC	AS		3 Su	HIST	1301	United States History I	3				
003540	500904	AS MUSIC	AS		3 Su						IG	003	4
003540	500904	AS MUSIC	AS		4 Fa	MUSI	2116	Sight Singing/Ear Training II	1	MUSI 2311 (previous or concurrent) MUSI 2311 (previous or concurrent)			
003540	500904	AS MUSIC	AS		4 Fa	MUSI	2311	Music Theory III	3	MUSI 2166 (previous or concurrent) MUSI 2166 (previous or concurrent)			
003540	500904	AS MUSIC	AS		4 Fa						MG	015	1
003540	500904	AS MUSIC	AS		4 Fa						LG	002	2
003540	500904	AS MUSIC	AS		4 Fa						MG	014	1
003540	500904	AS MUSIC	AS		4 Fa	MUSI	2011	Recital Attendance	0				
003540	500904	AS MUSIC	AS		4 Fa						IG	001	3
003540	500904	AS MUSIC	AS		4 Fa						IG	009	3
003540	500904	AS MUSIC	AS		4 Fa						MG	015	1
003540	500904	AS MUSIC	AS		5 Sp	MUSI	2117	Sight Singing/Ear Training I ^h	1	MUSI 2312 (previous or concurrent) MUSI 2312 (previous or concurrent)			
003540	500904	AS MUSIC	AS		5 Sp	MUSI	2312	Music Theory IV	3	MUSI 2117 (previous or concurrent) MUSI 2117 (previous or concurrent)			
003540	500904	AS MUSIC	AS		5 Sp						LG	003	2
003540	500904	AS MUSIC	AS		5 Sp						LG	002	2
003540	500904	AS MUSIC	AS		5 Sp						MG	014	1
003540	500904	AS MUSIC	AS		5 Sp	MUSI	2012	Recital Attendance	0				
003540	500904	AS MUSIC	AS		5 Sp	GOVT	2305	United States Government	3				
003540	500605	AS PHOTOGRAPHY	AS		1 Fa	ARTS	2356	Photography I (Fine Arts En	3				
003540	500605	AS PHOTOGRAPHY	AS		1 Fa	ENGL	1301	Composition I	3				
003540	500605	AS PHOTOGRAPHY	AS		1 Fa	EDUC	1100	FYS - Learning Framework	1				
003540	500605	AS PHOTOGRAPHY	AS		1 Fa						IG	002	3
003540	500605	AS PHOTOGRAPHY	AS		1 Fa						IG	009	3
003540	500605	AS PHOTOGRAPHY	AS	2	Sp	ARTS	2357	Photography II (Fine Arts Er	3	ARTS 2356			
003540	500605	AS PHOTOGRAPHY	AS		2 Sp						IG	001	3
003540	500605	AS PHOTOGRAPHY	AS		2 Sp						IG	006	3
003540	500605	AS PHOTOGRAPHY	AS		2 Sp	ARTS	1311	Design I	3				
003540	500605	AS PHOTOGRAPHY	AS		3 Su						IG	004	3
003540	500605	AS PHOTOGRAPHY	AS		3 Su						IG	003	4
003540	500605	AS PHOTOGRAPHY	AS		3 Su						IG	008	3
003540	500605	AS PHOTOGRAPHY	AS		3 Su						IG	006	3
003540	500605	AS PHOTOGRAPHY	AS		4 Fa						IG	003	4
003540	500605	AS PHOTOGRAPHY	AS		4 Fa						IG	007	3
003540	500605	AS PHOTOGRAPHY	AS		4 Fa	ARTS	1303	Art History I	3				
003540	500605	AS PHOTOGRAPHY	AS		4 Fa	ARTS	1316	Drawing I	3				
003540	500605	AS PHOTOGRAPHY	AS		5 Sp						IG	007	3
003540	500605	AS PHOTOGRAPHY	AS		5 Sp	ARTS	1304	Art History II	3				
003540	500605	AS PHOTOGRAPHY	AS		5 Sp						MG	016	

003540	400801	AS PHYSICS	AS	1 Fa	EDUC	1100	FYS - Learning Framework	1					
003540	400801	AS PHYSICS	AS	1 Fa	ENGL	1301	Composition I	3					
003540	400801	AS PHYSICS	AS	1 Fa						IG	001	3	
003540	400801	AS PHYSICS	AS	1 Fa						LG	001	3	
003540	400801	AS PHYSICS	AS	1 Fa	CHEM	1411	General Chemistry I	4			MATH 1314 or 1414 and CHEM 1305/1105 with minimum grade of "C" or "C" or higher in high school chemistry		
003540	400801	AS PHYSICS	AS	2 Sp						IG	006	3	
003540	400801	AS PHYSICS	AS	2 Sp	CHEM	1412	General Chemistry II	4			CHEM-1411; minimum grade of "C"		
003540	400801	AS PHYSICS	AS	2 Sp						IG	006	3	
003540	400801	AS PHYSICS	AS	2 Sp	MATH	2413	Calculus I	4			MATH 1414 and MATH 1316; minimum grade of "C"		
003540	400801	AS PHYSICS	AS	3 Su						IG	007	3	
003540	400801	AS PHYSICS	AS	3 Su						IG	009	3	
003540	400801	AS PHYSICS	AS	3 Su						LG	001	3	
003540	400801	AS PHYSICS	AS	3 Su						IG	007	3	
003540	400801	AS PHYSICS	AS	3 Su	PHYS	2425	Principles of Physics I	4			MATH 2413		
003540	400801	AS PHYSICS	AS	4 Fa						IG	005	3	
003540	400801	AS PHYSICS	AS	4 Fa						IG	004	3	
003540	400801	AS PHYSICS	AS	4 Fa						LG	001	3	
003540	400801	AS PHYSICS	AS	4 Fa						IG	008	3	
003540	400801	AS PHYSICS	AS	4 Fa	PHYS	2426	Principles of Physics II	4			PHYS 2425; MATH 2414		
003540	420101	AS PSYCHOLOGY	AS	1 Fa	EDUC	1100	FYS - Learning Framework	1					
003540	420101	AS PSYCHOLOGY	AS	1 Fa	ENGL	1301	Composition I	3					
003540	420101	AS PSYCHOLOGY	AS	1 Fa						IG	002	3	
003540	420101	AS PSYCHOLOGY	AS	1 Fa	PSYC	2301	General Psychology	3					
003540	420101	AS PSYCHOLOGY	AS	1 Fa									
003540	420101	AS PSYCHOLOGY	AS	2 Sp						IG	006	3	
003540	420101	AS PSYCHOLOGY	AS	2 Sp						IG	001	3	
003540	420101	AS PSYCHOLOGY	AS	2 Sp						IG	009	3	
003540	420101	AS PSYCHOLOGY	AS	2 Sp						IG	003	4	
003540	420101	AS PSYCHOLOGY	AS	2 Sp						IG	006	3	
003540	420101	AS PSYCHOLOGY	AS	2 Sp						MG	017	3	
003540	420101	AS PSYCHOLOGY	AS	3 Su						IG	007	3	
003540	420101	AS PSYCHOLOGY	AS	3 Su						IG	004	3	
003540	420101	AS PSYCHOLOGY	AS	3 Su						IG	003	4	
003540	420101	AS PSYCHOLOGY	AS	3 Su						IG	005	3	
003540	420101	AS PSYCHOLOGY	AS	3 Su						MG	018	3	
003540	420101	AS PSYCHOLOGY	AS	4 Fa						MG	018	9	
003540	420101	AS PSYCHOLOGY	AS	4 Fa	SOCI	1301	Introduction to Sociology	3					
003540	420101	AS PSYCHOLOGY	AS	4 Fa						IG	007	3	
003540	512308	AS PHYSICAL THERAPY	AS	1 Fa	ENGL	1301	Composition I	3					
003540	512308	AS PHYSICAL THERAPY	AS	1 Fa	BIOL	1406	Biology for Science Majors I	4					
003540	512308	AS PHYSICAL THERAPY	AS	1 Fa						IG	006	3	
003540	512308	AS PHYSICAL THERAPY	AS	1 Fa	EDUC	1100	FYS - Learning Framework	1					
003540	512308	AS PHYSICAL THERAPY	AS	1 Fa	MATH	1414	College Algebra for STEM Iv	4					
003540	512308	AS PHYSICAL THERAPY	AS	2 Sp						IG	001	3	
003540	512308	AS PHYSICAL THERAPY	AS	2 Sp	BIOL	1407	Biology for Science Majors I	4			BIOL 1406		
003540	512308	AS PHYSICAL THERAPY	AS	2 Sp	PSYC	2301	General Psychology	3					
003540	512308	AS PHYSICAL THERAPY	AS	2 Sp						MG	021	3	
003540	512308	AS PHYSICAL THERAPY	AS	3 Su	CHEM	1411	General Chemistry I	4			MATH 1314 or 1414 and CHEM 1305/1105 with minimum grade of "C" or "C" or higher in high school chemistry		
003540	512308	AS PHYSICAL THERAPY	AS	3 Su						IG	007	3	
003540	512308	AS PHYSICAL THERAPY	AS	3 Su						IG	006	3	
003540	512308	AS PHYSICAL THERAPY	AS	3 Su	PHYS	1401	College Physics I	4			MATH 1316		
003540	512308	AS PHYSICAL THERAPY	AS	4 Fa	CHEM	1412	General Chemistry II	4			CHEM-1411; minimum grade of "C"		
003540	512308	AS PHYSICAL THERAPY	AS	4 Fa						IG	004	3	
003540	512308	AS PHYSICAL THERAPY	AS	4 Fa	PHYS	1402	College Physics II	4			PHYS 1401		
003540	512308	AS PHYSICAL THERAPY	AS	4 Fa						IG	007	3	
003540	512308	AS PHYSICAL THERAPY	AS	4 Fa						IG	005	3	
003540	512308	AS PHYSICAL THERAPY	AS	4 Fa						LG	001	1	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	1 Fa	ENGL	1301	Composition I	3					
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	1 Fa	MATH	1314	College Algebra	3					
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	1 Fa	EDUC	1100	First Year Seminar - Learnin	1					
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	1 Fa	HITT	1205	Medical Terminology I	2					
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	1 Fa	BIOL	2401	Anatomy and Physiology II	4					
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	2 Sp									
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	2 Sp						IG	001	6	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	2 Sp						IG	006	3	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	2 Sp	BIOL	2402	Anatomy and Physiology II	4					
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	3 Su									
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	3 Su						IG	009	3	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	3 Su						IG	006	3	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	3 Su						IG	004	3	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	4 Fa						IG	007	3	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	4 Fa						LG	024	4	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	4 Fa	PSYC	2301	General Psychology	3					
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	4 Fa						LG	024	4	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	5 Sp						IG	007	3	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	5 Sp						LG	024	10	
003540	510000	AS PRE-HEALTH CARE PROFESSIONA	AS	5 Sp						IG	005	3	
003540	450101	AS SOCIAL SCIENCES	AS	1 Fa	ENGL	1301	Composition I	3					
003540	450101	AS SOCIAL SCIENCES	AS	1 Fa						IG	006	3	
003540	450101	AS SOCIAL SCIENCES	AS	1 Fa	EDUC	1100	First Year Seminar - Learnin	1					
003540	450101	AS SOCIAL SCIENCES	AS	1 Fa									
003540	450101	AS SOCIAL SCIENCES	AS	1 Fa						IG	002	3	
003540	450101	AS SOCIAL SCIENCES	AS	2 Sp						IG	005	3	
003540	450101	AS SOCIAL SCIENCES	AS	2 Sp						IG	007	3	
003540	450101	AS SOCIAL SCIENCES	AS	2 Sp						IG	001	3	
003540	450101	AS SOCIAL SCIENCES	AS	2 Sp						IG	006	3	
003540	450101	AS SOCIAL SCIENCES	AS	2 Sp						IG	003	4	
003540	450101	AS SOCIAL SCIENCES	AS	3 Su						IG	003	4	
003540	450101	AS SOCIAL SCIENCES	AS	3 Su						IG	009	3	

003540	450101	AS SOCIAL SCIENCES	AS	4	Fa	HIST	2301	Texas History	3				
003540	450101	AS SOCIAL SCIENCES	AS	4	Fa	HIST	2311	Western Civilization	3				
003540	450101	AS SOCIAL SCIENCES	AS	4	Fa						LG	004	3
003540	450101	AS SOCIAL SCIENCES	AS		4 Fa						IG	004	3
003540	450101	AS SOCIAL SCIENCES	AS		5 Sp						IG	007	3
003540	450101	AS SOCIAL SCIENCES	AS		5 Sp	SOCI	1301	Introduction to Sociology	3				
003540	450101	AS SOCIAL SCIENCES	AS		5 Sp						LG	004	9
003540	500501	AS DRAMA	AS	Performance Track (1 of	1 Fa	EDUC	1100	First Year Seminar - Learnin	1				
003540	500501	AS DRAMA	AS	Performance Track (1 of	1 Fa	ENGL	1301	Composition I	3				
003540	500501	AS DRAMA	AS	Performance Track (1 of	1 Fa						IG	006	3
003540	500501	AS DRAMA	AS	Performance Track (1 of	1 Fa	DRAM	1120	Theatre Practicum I	1				
003540	500501	AS DRAMA	AS	Performance Track (1 of	1 Fa	DRAM	1351	Acting I	3				
003540	500501	AS DRAMA	AS	Performance Track (1 of	1 Fa	DRAM	1322	Stage Movement	3				
003540	500501	AS DRAMA	AS	Performance Track (1 of	2 Sp	ENGL	2341	Selected Studies in Literatu	3	ENGL 1301			
003540	500501	AS DRAMA	AS	Performance Track (1 of	2 Sp						IG	007	3
003540	500501	AS DRAMA	AS	Performance Track (1 of	2 Sp	DRAM	1121	Theatre Practicum II	1				
003540	500501	AS DRAMA	AS	Performance Track (1 of	2 Sp	DRAM	1330	Stagecraft I	3				
003540	500501	AS DRAMA	AS	Performance Track (1 of	2 Sp	DRAM	1341	Stage Makeup	3				
003540	500501	AS DRAMA	AS	Performance Track (1 of	2 Sp	DRAM	1352	Acting II	3				
003540	500501	AS DRAMA	AS	Performance Track (1 of	3 Su						IG	001	3
003540	500501	AS DRAMA	AS	Performance Track (1 of	3 Su						IG	002	3
003540	500501	AS DRAMA	AS	Performance Track (1 of	3 Su						IG	006	3
003540	500501	AS DRAMA	AS	Performance Track (1 of	3 Su						IG	003	4
003540	500501	AS DRAMA	AS	Performance Track (1 of	3 Su	DRAM	2120	Theatre Practicum III	1				
003540	500501	AS DRAMA	AS	Performance Track (1 of	4 Fa						IG	008	3
003540	500501	AS DRAMA	AS	Performance Track (1 of	4 Fa						IG	009	3
003540	500501	AS DRAMA	AS	Performance Track (1 of	4 Fa						IG	007	3
003540	500501	AS DRAMA	AS	Performance Track (1 of	4 Fa	DRAM	2355	Script Analysis	3				
003540	500501	AS DRAMA	AS	Performance Track (1 of	4 Fa	DRAM	2121	Theatre Practicum IV	1				
003540	500501	AS DRAMA	AS	Performance Track (1 of	4 Fa	DRAM	2336	Voice for the Actor	3				

<u>FICE</u>	<u>Group Name</u>	<u>Group Category</u>	<u>Group number</u>	<u>Course Prefix</u>	<u>Course Number</u>	<u>Course Name</u>	<u>SCH. from</u>	<u>Group Crosslist</u>	<u>Prerequisite</u>	<u>Corequisite</u>	<u>Group Notes</u>
003540	Communication Core Curriculum	IG	001	ENGL	1301	Composition I		3			Core 10
003540	Communication Core Curriculum	IG	001	ENGL	1302	Composition II		3	ENGL 1301		Core 10
003540	Communication Core Curriculum	IG	001	ENGL	2311	Technical and Business Writing		3	ENGL 1301		Core 10
003540	Mathematics Core Curriculum	IG	002	MATH	1314	College Algebra		3			Core 20
003540	Mathematics Core Curriculum	IG	002	MATH	1316	Trigonometry		3	MATH 1414; minimum grade of "C"		Core 20
003540	Mathematics Core Curriculum	IG	002	MATH	1324	Mathematics for Business & Social Sciences		3			Core 20
003540	Mathematics Core Curriculum	IG	002	MATH	1325	Calculus for Business & Social Sciences		3	MATH 1324; minimum grade of "C"		Core 20
003540	Mathematics Core Curriculum	IG	002	MATH	1332	Contemporary Mathematics		3			Core 20
003540	Mathematics Core Curriculum	IG	002	MATH	1342	Statistics		3	MATH 1314, 1414, or 1324; minimum grade of "C"		Core 20
003540	Mathematics Core Curriculum	IG	002	MATH	1414	College Algebra for STEM Majors		4			Core 20; Overflow count toward Core 90 or Degree
003540	Mathematics Core Curriculum	IG	002	MATH	2413	Calculus I		4	MATH 1414 and MATH 1316; minimum grade of "C"		Core 20; Overflow count toward Core 90 or Degree
003540	Mathematics Core Curriculum	IG	002	MATH	2414	Calculus II		4	MATH 2413; minimum grade of "C"		Core 20; Overflow count toward Core 90 or Degree
003540	Life & Physical Sciences Core Curriculum	IG	003	AGRI	1407	Agronomy		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	1406	Biology for Science Majors I		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90; BIOL 1406/1407 suggested pairing
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	1407	Biology for Science Majors II		4	BIOL 1406		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90; BIOL 1406/1407 suggested pairing
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	1408	Biology for Non-Science Majors I		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90; BIOL 1408/1409 suggested pairing
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	1409	Biology for Non-Science Majors II		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90; BIOL 1408/1409 suggested pairing
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	1411	General Botany		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	1413	General Zoology		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	1414	Introduction to Biotechnology I		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	1415	Introduction to Biotechnology II		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	2401	Anatomy and Physiology I		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	2402	Anatomy and Physiology II		4	BIOL 2401		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	2404	Anatomy & Physiology		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	2420	Microbiology for Non-Science Majors		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	BIOL	2421	Microbiology for Science Majors		4	CHEM 1411 or CHEM 1311 and 1111. BIOL 1406/1407 combination or BIOL 1411/1413 combination		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	CHEM	1405	Introductory Chemistry I		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	CHEM	1406	General Organic and Biological Chemistry		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	CHEM	1411	General Chemistry I		4	MATH 1314 or 1414 and CHEM 1305/1105 with minimum grade of "C" or "C" or higher in high school chemistry		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	CHEM	1412	General Chemistry II		4	CHEM-1411; minimum grade of "C"		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	CHEM	2423	Organic Chemistry I		4	CHEM 1312; minimum grade of "C"		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	CHEM	2425	Organic Chemistry II		4	CHEM-2423; minimum grade of "C"		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	ENVR	1401	Environmental Science I		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	ENVR	1402	Environmental Science II		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	GEOL	1401	Earth Sciences for Non-Science Majors I		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	GEOL	1403	Physical Geology		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	GEOL	1404	Historical Geology		4	GEOL-1303 or GEOL-1403		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	GEOL	1445	Oceanography		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	GEOL	1447	Meteorology		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	HORT	1401	Horticulture		4			Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	PHYS	1303	Stars and Galaxies		3	PHYS 1103 as pre-requisite or co-requisite	PHYS 1103 as pre-requisite or co-requisite	Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	PHYS	1304	Solar Systems		4	PHYS 1104 as pre-requisite or co-requisite	PHYS 1104 as pre-requisite or co-requisite	Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	PHYS	1305	Introductory Physics I		3	PHYS 1105 as pre-requisite or co-requisite	PHYS 1105 as pre-requisite or co-requisite	Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	PHYS	1401	College Physics I		4	MATH 1316		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90

003540	Life & Physical Sciences Core Curriculum	IG	003	PHYS	1402	College Physics II	4	PHYS 1401	Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	PHYS	1415	Physical Science I	4		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	PHYS	1417	Physical Science II	4		Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	PHYS	2425	Principles of Physics I	4	MATH 2413	Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Life & Physical Sciences Core Curriculum	IG	003	PHYS	2426	Principles of Physics II	4	PHYS 2425; MATH 2414	Core 30 - Extra Lab Hr for 4-credit hour courses applies to Core 90
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	COMM	1307	Introduction to Mass Communication	3		Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	ENGL	2326	American Literature	3	ENGL 1301	Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	ENGL	2341	Selected Studies in Literature	3	ENGL 1301	Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	HIST	2311	Western Civilization I	3		Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	HUMA	1301	Introduction to the Humanities I	3		Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	HUMA	1302	Introduction to the Humanities II	3		Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	HUMA	1315	Fine Arts Appreciation	3		Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	PHIL	1301	Introduction to Philosophy	3		Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	PHIL	1304	Introduction to World Religions	3		Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	PHIL	2306	Introduction to Ethics	3		Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	SPAN	2311	Intermediate Spanish I	3	SPAN 1412	Core 40
003540	Language, Philosophy, & Culture Core Curriculum	IG	004	SPAN	2312	Intermediate Spanish II	3	SPAN 2311	Core 40
003540	Creative Arts Core Curriculum	IG	005	ARTS	1301	Art Appreciation	3		Core 50
003540	Creative Arts Core Curriculum	IG	005	ARTS	1303	Art History I	3		Core 50
003540	Creative Arts Core Curriculum	IG	005	ARTS	1304	Art History II	3		Core 50
003540	Creative Arts Core Curriculum	IG	005	COMM	2366	Introduction to Film	3	DRAM 2366	Core 50
003540	Creative Arts Core Curriculum	IG	005	DRAM	1310	Theatre Appreciation	3		Core 50
003540	Creative Arts Core Curriculum	IG	005	DRAM	2355	Script Analysis	3		Core 50
003540	Creative Arts Core Curriculum	IG	005	MUSI	1306	Music Appreciation	3		Core 50
003540	Creative Arts Core Curriculum	IG	005	MUSI	1307	Music Literature	3		Core 50
003540	Creative Arts Core Curriculum	IG	005	MUSI	1310	American Music	3		Core 50
003540	American History Core Curriculum	IG	006	HIST	1301	United States History I	3		Core 60
003540	American History Core Curriculum	IG	006	HIST	1302	United States History II	3		Core 60
003540	Government Core Curriculum	IG	007	GOVT	2305	United States Government	3		Core 70
003540	Government Core Curriculum	IG	007	GOVT	2306	Texas Government	3		Core 70
003540	Social and Behavioral Sciences Core Curriculum	IG	008	CRIJ	1301	Introduction to Criminal Justice	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	CRIJ	1307	Crime in America	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	ECON	2301	Principles of Macroeconomics	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	ECON	2302	Principles of Microeconomics	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	GEOG	1303	World Regional Geography	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	PHED	1301	Foundations of Kinesiology	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	PSYC	2301	General Psychology	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	PSYC	2308	Child Psychology	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	PSYC	2314	Lifespan Growth & Development	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	PSYC	2315	Psychology of Adjustment	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	PSYC	2319	Social Psychology	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	SOCI	1301	Introduction to Sociology	3		Core 80
003540	Social and Behavioral Sciences Core Curriculum	IG	008	SOCI	1306	Social Problems	3		Core 80
003540	Institutional Requirements Core Curriculum - Speech	IG	009	SPCH	1315	Public Speaking	3		Core 90
003540	Institutional Requirements Core Curriculum - Speech	IG	009	SPCH	1318	Interpersonal Communication	3		Core 90
003540	Institutional Requirements Core Curriculum - Speech	IG	009	SPCH	1321	Business and Professional Speaking	3		Core 90
003540	Elective	LG	001						Any Course; https://catalog.actx.edu/content.php?catoid=21&navoid=955
003540	Art Major Group 1	MG	001	ARTS	2316	Painting I	3	ARTS 1311; ARTS 1317	Take 3 credits from MG 001
003540	Art Major Group 1	MG	001	ARTS	2323	Life Drawing I	3	ARTS 1317	Take 3 credits from MG 001
003540	Art Major Group 1	MG	001	ARTS	2346	Ceramics I	3		Take 3 credits from MG 001
003540	Biology Major Group 1	MG	002	MATH	1316	Trigonometry	3	MATH 1414; minimum grade of "C"	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	MATH	1324	Statistics	3	MATH 1314, 1414, or 1324; minimum grade of "C"	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	MATH	2413	Calculus I	4	MATH 1414 and MATH 1316; minimum grade of "C"	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	BIOL	1406	Biology for Science Majors I	4		Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	BIOL	1407	Biology for Science Majors II	4	BIOL 1406	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	BIOL	2401	Anatomy and Physiology I	4		Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	BIOL	2402	Anatomy and Physiology II	4	BIOL 2401	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	BIOL	2420	Microbiology for Non-Science Majors	4		Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	BIOL	2421	Microbiology for Science Majors	4	CHEM 1411 or CHEM 1311 and 1111. BIOL 1406/1407 combination or BIOL 1411/1413 combination	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	BIOL	1411	General Botany	4		Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	BIOL	1413	General Zoology	4		Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	CHEM	2423	Organic Chemistry I	4	CHEM 1312; minimum grade of "C"	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	CHEM	2425	Organic Chemistry II	4	CHEM-2423; minimum grade of "C"	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	PHYS	1401	College Physics I	4	MATH 1316	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	PHYS	1402	College Physics II	4	PHYS 1401	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	PHYS	2425	Principles of Physics I	4	MATH 2413	Take 18 credits from MG 002
003540	Biology Major Group 1	MG	002	PHYS	2426	Principles of Physics II	4	PHYS 2425; MATH 2414	Take 18 credits from MG 002
003540	Environmental Science Major Group 1	MG	003	ENVR	1402	Environmental Science II	4		Take 9 credits from MG 003
003540	Environmental Science Major Group 1	MG	003	GEOG	1403	Physical Geology	4		Take 9 credits from MG 003
003540	Environmental Science Major Group 1	MG	003	GEOG	1404	Historical Geology	4	GEOG-1303 or GEOG-1403	Take 9 credits from MG 003
003540	Environmental Science Major Group 1	MG	003	MATH	1316	Trigonometry	3	MATH 1414; minimum grade of "C"	Take 9 credits from MG 003
003540	Environmental Science Major Group 1	MG	003	MATH	2413	Calculus I	4	MATH 1414 and MATH 1316; minimum grade of "C"	Take 9 credits from MG 003
003540	Environmental Science Major Group 1	MG	003	PHYS	1401	College Physics I	4	MATH 1316	Take 9 credits from MG 003
003540	Environmental Science Major Group 1	MG	003	PHYS	1402	College Physics II	4	PHYS 1401	Take 9 credits from MG 003
003540	Biotechnology Major Group 1	MG	004	BIOL	1411	General Botany	4		Take 9 credits from MG 004 (This set demonstrates 1 of 2 available path options)

003540	Biotechnology Major Group 1	MG	004	BIOL	1413	General Zoology	4		Take 9 credits from MG 004 (This set demonstrates 1 of 2 available path options)
003540	Biotechnology Major Group 1	MG	004	CHEM	2423	Organic Chemistry I	4	CHEM 1312; minimum grade of "C"	Take 9 credits from MG 004 (This set demonstrates 1 of 2 available path options)
003540	Biotechnology Major Group 1	MG	004	CHEM	2425	Organic Chemistry II	4	CHEM-2423; minimum grade of "C"	Take 9 credits from MG 004 (This set demonstrates 1 of 2 available path options)
003540	Biotechnology Major Group 1	MG	004	MATH	1316	Trigonometry	3	MATH 1414; minimum grade of "C"	Take 9 credits from MG 004 (This set demonstrates 1 of 2 available path options)
003540	Biotechnology Major Group 1	MG	004	MATH	2413	Calculus I	4	MATH 1414 and MATH 1316; minimum grade of "C"	Take 9 credits from MG 004 (This set demonstrates 1 of 2 available path options)
003540	Business Administration Group 1	MG	005	Math	1324	Mathematics for Business & Social Sciences	3		Take 3 credits from MG 005
003540	Business Administration Group 1	MG	005	Math	1414	College Algebra for STEM Majors	4		Take 3 credits from MG 005
003540	Business Administration Group 2	MG	006	BUSI	2301	Business Law I	3		Take 3 credits from MG 006
003540	Business Administration Group 2	MG	006	BUSI	1301	Business Principles	3		Take 3 credits from MG 006
003540	Chemistry Major Group 1	MG	007	PHYS	2425	Principles of Physics I	4	MATH 2413	Take 2 courses from MG 007 (2425/2426 or 1401/1402)
003540	Chemistry Major Group 1	MG	007	PHYS	2426	Principles of Physics II	4	PHYS 2425; MATH 2414	Take 2 courses from MG 007 (2425/2426 or 1401/1402)
003540	Chemistry Major Group 1	MG	007	PHYS	1401	College Physics I	4	MATH 1316	Take 2 courses from MG 007 (2425/2426 or 1401/1402)
003540	Chemistry Major Group 1	MG	007	PHYS	1402	College Physics II	4	PHYS 1401	Take 2 courses from MG 007 (2425/2426 or 1401/1402)
003540	Mass Media Major Group 1	MG	008	COMM	1318	Photography I	3		Take 9 credits from MG 008
003540	Mass Media Major Group 1	MG	008	COMM	1337	Video Production II	3		Take 9 credits from MG 008
003540	Mass Media Major Group 1	MG	008	COMM	2303	Audio Production I	3		Take 9 credits from MG 008
003540	Mass Media Major Group 1	MG	008	COMM	2324	Practicum in Electronic Media	3		Take 9 credits from MG 008
003540	Mass Media Major Group 1	MG	008	COMM	2332	Digital & Broadcast News	3		Take 9 credits from MG 008
003540	Mass Media Major Group 1	MG	008	COMM	2330	Introduction to Public Relations	3		Take 9 credits from MG 008
003540	Mass Media Major Group 1	MG	008	COMM	2327	Introduction to Advertising	3		Take 9 credits from MG 008
003540	Mass Media Major Group 1	MG	008	RTVB	1150	Audio/Radio Experience I	1	COMM 2303	Take 9 credits from MG 008
003540	Data Science Major Group 1	MG	009	COSC	2336	Programming Fundamentals III	3	COSC 1337	Take 1 course from MG 009
003540	Data Science Major Group 1	MG	009	MATH	2415	Calculus III	4	MATH 2414; minimum grade of "C"	Take 1 course from MG 009
003540	English Major Group 1	MG	010	COMM	1307	Introduction to Mass Communication	3		Take 4 courses from MG 010
003540	English Major Group 1	MG	010	EDUC	1301	Introduction to the Teaching Profession	3		Take 4 courses from MG 010
003540	English Major Group 1	MG	010	SPAN	1411	Beginning Spanish I	4		Take 4 courses from MG 010
003540	English Major Group 1	MG	010	SPAN	1412	Beginning Spanish II	4	SPAN 1411	Take 4 courses from MG 010
003540	English Major Group 1	MG	010	SPAN	2311	Intermediate Spanish I	3	SPAN 1412	Take 4 courses from MG 010
003540	English Major Group 1	MG	010	SPAN	2312	Intermediate Spanish II	3	SPAN 2311	Take 4 courses from MG 010
003540	English Major Group 2 - Core 40	MG	019	HIST	2311	Western Civilization I	3		English Core 40 Options
003540	English Major Group 2 - Core 40	MG	019	HUMA	1301	Introduction to the Humanities I	3		English Core 40 Options
003540	English Major Group 2 - Core 40	MG	019	HUMA	1302	Introduction to the Humanities II	3		English Core 40 Options
003540	English Major Group 2 - Core 40	MG	019	HUMA	1315	Fine Arts Appreciation	3		English Core 40 Options
003540	English Major Group 2 - Core 40	MG	019	PHIL	1301	Introduction to Philosophy	3		English Core 40 Options
003540	English Major Group 2 - Core 40	MG	019	PHIL	1304	Introduction to World Religions	3		English Core 40 Options
003540	English Major Group 2 - Core 40	MG	019	PHIL	2306	Introduction to Ethics	3		English Core 40 Options
003540	Engineering Computer Science Major Group 1	MG	011	CHEM	1411	General Chemistry I	4	MATH 1314 or 1414 and CHEM 1305/1105 with minimum grade of "C" or "C" or higher in high school chemistry	Take 2 courses from MG 011 (1411/1412 or 2425/2426); Core 30 w/ overflow to major requirement
003540	Engineering Computer Science Major Group 1	MG	011	CHEM	1412	General Chemistry II	4	CHEM 1411; minimum grade of "C"	Take 2 courses from MG 011 (1411/1412 or 2425/2426); Core 30 w/ overflow to major requirement
003540	Engineering Computer Science Major Group 1	MG	011	PHYS	2425	Principles of Physics I	4	MATH 2413	Take 2 courses from MG 011 (1411/1412 or 2425/2426); Core 30 w/ overflow to major requirement
003540	Engineering Computer Science Major Group 1	MG	011	PHYS	2426	Principles of Physics II	4	PHYS 2425; MATH 2414	Take 2 courses from MG 011 (1411/1412 or 2425/2426); Core 30 w/ overflow to major requirement
003540	Engineering Major Group 1	MG	012	CHEM	1412	General Chemistry II	4	CHEM 1411; minimum grade of "C"	Take 7 credits from MG 012 (This set demonstrates 1 of 2 available path options)
003540	Engineering Major Group 1	MG	012	CHEM	1312	Principles of Chemistry II	3	CHEM 1311; minimum grade of "C"	CHEM 1112
003540	Engineering Major Group 1	MG	012	CHEM	1112	Principles of Chemistry II Lab	1		CHEM 1312
003540	Engineering Major Group 1	MG	012	CHEM	2423	Organic Chemistry I	4	CHEM 1312; minimum grade of "C"	Take 7 credits from MG 012 (This set demonstrates 1 of 2 available path options)
003540	Horticulture Major Group 1	MG	013	ECON	2301	Principles of Macroeconomics	3		Take 3 credits from MG 013
003540	Horticulture Major Group 1	MG	013	ECON	2302	Principles of Microeconomics	3		Take 3 credits from MG 013
003540	Horticulture Major Group 2 - Core 20	MG	020	MATH	1314	College Algebra	3		Horticulture Core 20 Options
003540	Horticulture Major Group 2 - Core 20	MG	020	MATH	1316	Trigonometry	3	MATH 1414; minimum grade of "C"	Horticulture Core 20 Options
003540	Horticulture Major Group 2 - Core 20	MG	020	MATH	1414	College Algebra for STEM Majors	4		Horticulture Core 20 Options; Overflow count toward Core 90 or Degree
003540	Horticulture Major Group 2 - Core 20	MG	020	MATH	2413	Calculus I	4	MATH 1414 and MATH 1316; minimum grade of "C"	Horticulture Core 20 Options; Overflow count toward Core 90 or Degree
003540	Horticulture Major Group 2 - Core 20	MG	020	MATH	2414	Calculus II	4	MATH 2413; minimum grade of "C"	Horticulture Core 20 Options; Overflow count toward Core 90 or Degree
003540	Mathematics Major Group 1 - Core 30	MG	021	PHYS	2425	Principles of Physics I	4	MATH 2413	Mathematics Core 30 Requirement; Overflow count toward Core 90 or Degree
003540	Mathematics Major Group 1 - Core 30	MG	021	PHYS	2426	Principles of Physics II	4	PHYS 2425; MATH 2414	Mathematics Core 30 Requirement; Overflow count toward Core 90 or Degree
003540	Music Major Group 1 - Piano	MG	014	MUAP	1171	Piano Minor	1		Take 4 credits from MG 014
003540	Music Major Group 1 - Piano	MG	014	MUAP	1172	Piano Minor	1		Take 4 credits from MG 014
003540	Music Major Group 1 - Piano	MG	014	MUAP	2171	Piano Minor	1		Take 4 credits from MG 014
003540	Music Major Group 1 - Piano	MG	014	MUAP	2172	Piano Minor	1		Take 4 credits from MG 014
003540	Music Major Group 1 - Piano	MG	014	MUSI	1181	Piano Class I	1		Take 4 credits from MG 014
003540	Music Major Group 1 - Piano	MG	014	MUSI	1182	Piano Class II	1		Take 4 credits from MG 014

003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1121	Concert Band	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1122	Concert Band	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2121	Concert Band	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2122	Concert Band	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1123	Jazz Ensemble	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1124	Jazz Ensemble	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2123	Jazz Ensemble	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2124	Jazz Ensemble	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1125	Lab Band	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1126	Lab Band	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2125	Lab Band	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2126	Lab Band	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1127	Chamber Orchestra	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1128	Chamber Orchestra	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2127	Chamber Orchestra	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2128	Chamber Orchestra	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1131	Chamber Music	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1132	Chamber Music	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1133	Brass Ensemble	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1134	Brass Ensemble	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1135	Woodwind Ensemble	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1136	Woodwind Ensemble	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1141	Concert Choir	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1142	Concert Choir	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2141	Concert Choir	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2142	Concert Choir	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1143	Choral Union	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1144	Choral Union	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2143	Choral Union	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2144	Choral Union	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1151	Chamber Choir (Vocal Jazz)	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	1152	Chamber Choir (Vocal Jazz)	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2151	Chamber Choir (Vocal Jazz)	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUEN	2152	Chamber Choir (Vocal Jazz)	1		Take 4 credits from MG 015
003540	Music Major Group 2 - Ensembles	MG	015	MUSI	1157	Opera Workshop	1		Take 4 credits from MG 015
003540	Music Major Group 3 - Instrument/Voice	LG	002						Take 8 credits from LG 002; over 50 MUAP options dependent on focus; https://www.actx.edu/music/music-degree-checklists
003540	Music Major Group 4 - Recommended Courses	LG	003						Take 2 credits from LG 003 dependent on transfer plans. Options include Italian, English, German, or French diction; opera workshops; instrument/voice minor or independent study (1000 or2000-level courses); secondary ensemble courses (1000 or2000-level courses) Group includes over 50 MUAP, MUEN, MUSC, and MUSI options dependent on major; https://catalog.actx.edu/content.php?catoid=21&navoid=955
003540	Photography Major Group 1	MG	016	ARTS	1317	Drawing II	3	ARTS 1316	Take 1 course from MG 016
003540	Photography Major Group 1	MG	016	ARTS	1312	Design II	3	ARTS 1311	Take 1 course from MG 016
003540	Psychology Major Group 1	MG	017	PSYC	2308	Child Psychology	3		Take 1 course from MG 017
003540	Psychology Major Group 1	MG	017	PSYC	2314	Lifespan Growth & Development	3		Take 1 course from MG 017
003540	Psychology Major Group 2	MG	018	PSYC	2315	Psychology of Adjustment	3		Take 12 hours from MG 018 (Note: Cannot be retaken for credit if taken in MG 017)
003540	Psychology Major Group 2	MG	018	PSYC	2319	Social Psychology	3		Take 12 hours from MG 018 (Note: Cannot be retaken for credit if taken in MG 017)
003540	Psychology Major Group 2	MG	018	SOCI	1306	Social Problems	3		Take 12 hours from MG 018 (Note: Cannot be retaken for credit if taken in MG 017)
003540	Psychology Major Group 2	MG	018	BCIS	1305	Business Computer Applications	3		Take 12 hours from MG 018 (Note: Cannot be retaken for credit if taken in MG 017)
003540	Psychology Major Group 2	MG	018	PSYC	2308	Child Psychology	3		Take 12 hours from MG 018 (Note: Cannot be retaken for credit if taken in MG 017)
003540	Psychology Major Group 2	MG	018	PSYC	2314	Lifespan Growth & Development	3		Take 12 hours from MG 018 (Note: Cannot be retaken for credit if taken in MG 017)
003540	Psychology Major Group 2	MG	018	SOCW	2361	Introduction to Social Work	3		Take 12 hours from MG 018 (Note: Cannot be retaken for credit if taken in MG 017)
003540	Physical Therapy Major Group 1 – Core 90 Speech	MG	022	SPCH	1315	Public Speaking	3		Physical Therapy Core 90 Speech Option
003540	Physical Therapy Major Group 1 – Core 90 Speech	MG	022	SPCH	1321	Business and Professional Speaking	3		Physical Therapy Core 90 Speech Option
003540	Social Science Major Group 1	LG	004						18 hours of any academic course found in course catalog (advisor should ensure course applies to Social Science degree at institution to which student plans to transfer); https://catalog.actx.edu/content.php?catoid=21&navoid=955
003540	Drama Major Group 1 – Core 90 Speech	MG	023	SPCH	1315	Public Speaking	3		Drama Core 90 Speech Option
003540	Drama Major Group 1 – Core 90 Speech	MG	023	SPCH	1318	Interpersonal Communication	3		Drama Core 90 Speech Option
003540	Pre-Nursing Major Group 1	LG	024						18 hours of Nursing Option electives as listed in the program description found in the Catalog; https://catalog.actx.edu/preview_program.php?catoid=25&poid=5207&returnto=1179#gsc.tab=0