Core Curriculum Matrix

Foundation Componets	Communication			Mathematics						Life and Physical Sciences															Language, Philosophy, and Culture													Creative Arts												American History		Government/Political Science		Social and Behavioral Sciences									Component Area Option
Required Credits (SCH)	6 sch		3 sch CAO*	3 sch						6 sch from and 2 sch from CAO*															3 sch													3 sch												6 sch		6 sch		3 sch									1 sch*
Core Objtectives	ENG 1301	ENG 1302	COMM 2301	CAM 1351	MATH 1302	MATH 1324	MATH 1332	MATH 1333	MATH 1351	BIO 1410	BIO 1411	BIO 1481	BIO 1482	BIO 2423	BIO 2424	CHEM 1401	CHEM 1411	GEOG 2301/2101	GEOL 1401	GEOL 1402	PS 1301/1101	PS 1302/1102	PHYS 1301/1101	PHYS 1302/1102	CUL 2323	ENG 2323	ENG 2324	ENG 2325	ENG 2328	ENG 2329	ENG 2340	HONR 2305	LING 2340	PHIL 2301	PHIL 2311	PHIL 2321	RDG 2306	ART 1301	ART 1302	ART 2301	ART 2302	HONR 2302	MUS 1341	MUS 1342	MUS 1351	MUS 1376	TH 1311	TH 1351	TH 1352	HIST 1301	HIST 1302	POLS 2301	POLS 2302	AGEC 1331	ECO 1300	ECO 2301	ECO 2302	GEOG 2305	PSY 1303	PSY 2301	SOC 1303	SOC 2301	GS 1181
Critical Thinking Skills - To include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Communication Skills - To include effective development, interpretation and expression of ideas through written, oral and visual communication	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Empirical and Quantitative Skills - To include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x																															x	x	x	x	x	x	x	x	x	
Teamwork - To include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal	x	x	x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x													x	x	x	x	x	x	x	x	x	x	x	x														
Personal Responsibility - To include the ability to connect choices, actions and consequences to ethical decision-making	x	x	x																						x	x	x	x	x	x	x	x	x	x	x	x	x												x	x	x	x												x	
Social Responsibility - To include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities																									x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	

* 6 sch from Component Options A and B include: COMM 2301, 2 sch labs for Life and Physical Sciences, and GS 1181.