Skills, Knowledge, Competencies	Critical Thinking Critical thinking courses may be taken in any order			Global Connections	Effective Communication ³
1 st Year Spring	Mathematical Reasoning	Critical Thinking in the Sciences	Critical Thinking in the Social Sciences		Writing intensive Course (may be double counted)
Examples of courses that <u>might</u> be included or adapted for the category. Examples of courses from other institutions	Math 110- Contemporary Mathematics Math 130- Elementary Statistics Math 140 -Quantitative Mathematics Math 115- College Algebra Math 116 -Precalculus Math 230- Statistics Intro to Statistics in Social & Behavioral Sciences (Seattle Pacific University) Statistics as a Way of Knowing (Yale)	BIO 120 -Human Biology BIO 112-General Anatomy BIO 118- Basic Anatomy & Physiology CHEM 120 Chemistry in Perspective CHEM 131, & 031 -College Chemistry ENV 110 -Environmental Foundations ENV 115 -General Geology PHYS 110 -Introduction to Physics PHYS 170 -General Astronomy PHYS 190 -Acoustics and Sound Intro to Human Physiology (Univ. Illinois) Plants & Society (Univ. Utah)	ANTH 130 -Introduction to Anthropology ANTH 260 -Myth and Folklore in the Modern World PSY 110 -General Psychology SOC 102 -Social Problems WS210 -Introduction to Women's Studies AACS 100 – Intro to AACS ASN200 - Introduction to Chinese Culture ECON 101 -Economics of the Contemporary World GEO 150 -World Regional Geography POL 110 -Introduction to Politics POL 120- American Politics & Government Women and Men in Contemporary Society (So. Illinois) Social Issues (Ramapo)		A writing intensive course will most likely be from one of the critical thinking courses in either math, the humanities, social sciences or the sciences or one of the personal well-being courses. Any other writing intensive course may also be selected. ENG 231 Creative Writing ENG 300 -Technical Writing ENG 207- Effective Business Writing COMM210 -Media Writing Art of Science Writing (Dartmouth) Research Writing Workshop (FDU)