## MATH 090: Intro College Math MATH 101: Calc I **All Engineering Majors GERM MATHEMATICS** MATH 102: Calc II & QUANT REASON MATH 111: Applied Calc I MATH 112: Applied Calc II MATH 251:Statistics **DIVERSITY: EQUITY, HUMN 217: Oceanic Migrations** GERD **INCLUSION & SOCIAL** ENGL 213: LatinX Lit **JUSTICE HUMN 216: Intro Jazz History** REQUIRED: Min One Each GERC, GERN, GERD & GERM as Required by Degree BIO 201: General Bio I CHEM 121/122: General Chem I & Lab **GERM: MATH 101** ES 101: Intro to Environmental Science **REQUIRED**: 30 credits GenEd GEOL 301: General Geology GERN minimum in addition to **NATURAL** METE 201 Meterology for Mariners **GERD**: **SCIENCE** OCEA 101/102: General Oceanography & Lab minimum PHYS 102/104: Engineering Physics I & Lab seven categories (right). PHYS 201/203: Engineering Physics II & Lab **GERN:CHEM 121/122** PHYS 211/213: General Physics I & Lab PHYS 214/216: General Physcis II & Lab **GERC: ENGL 101 BASIC** GERC **COMMUNICATION** ENGL 101: Freshman English I **SUNY GEN ED** (WRITTEN & ORAL) **FRAMEWORK GERS** This chart is intended to aid GBEC 121: Essentials of Macroeconomics **SOCIAL SCIENCE** GBEC 122: Essentials of Microeconomics. in the process of choosing Gen Ed courses where **GERU** options exist. DegreeWorks REQUIRED: Three Additional **Unique HUMN 230: Introduction to Philosophy HUMANITIES** Categories per Degree Curricula and the published Degree Curricula are the only two GER\_\_\_: **GERA** official sources ENGL 250: Drama **ARTS HUMN 251: Introduction to World Music** of information in the GER: placement and counting of **GERH US HISTORY &** credits. Be sure to consult HIST 101: US History to 1865 GER: **CIVICS** HIST 102: US History Since 1865 them regularly and seek advice from the Registrar or **GERG WORLD HIST &** SEA Center when needed. **HUMN 201: Early World Civ & Culture GLOBAL** HUMN 202: Later World Civ & Culture