## SIENA HEIGHTS UNIVERSITY - MTA 30 COURSE LIST

English Composition  2 courses, one must be an English Comp. Other can be English Comp or Communications	Humanities & Fine Arts 2 courses from different disciplines (excluding studio & performance classes)
ENG 101 - Writing Experience I	BAM 201 - Business Communications
ENG 102- Writing Experience II	COM 111 - Introduction to Communications
ENG 113 - Introduction to Literature	COM 140 - Introduction to Journalism
	COM 230 - Introduction to Media Studies
	COM 225 - Intro to Children's Literature
Mathematics 1 COURSE (in either College Algebra, Statistics or Quant Reasoning)	COM 260 - Approaches to Literary Criticism
MAT 104 - Tec Study: Making Sense of Data	ECE 114 - Child Growth and Development
MAT 142 - Statistical Reasoning Via Application & Simulation	EDU 115 - Child and Adolescent Development
MAT 143 - Statistics & Society	ENG 113 - Introduction to Literature
MAT 149 - Problem Solving	ENG 150 - Introduction to Creative Writing
MAT 159 - Precalculus	JEDI 101 - Intro. to Justice, Equity, Diversity, and Inclusion
MAT 174 - Data Analysis and Statistics	MMM 110 - Fundamentals of Music Theory
	MMM223 - History of Western Music II
MAT 181 - Calculus I	
MAT 182 - Calculus with Analytic Geometry II	MMM 224 - 224 History of Western Music III
MAT 261 - An Introduction to Abstract Math	PHI 201 - Introduction to Philosophy
MAT 292 - Multivariable Calculus	PHI 220 - Introduction to Ethics
Natural Science 2 courses from different disciplines (One must be a lab science)	
BIO 101 - Introduction to the Life Sciences	Social Science: 2 courses from different disciplines
BIO 121 - Human Anatomy & Physiology I	BAM 101 - Introduction to Business
BIO 122 - Human Anatomy & Physiology II	CRJ 101 - Introduction to Criminal Justice
BIO 141 - Basic Concepts of the Cell	CRJ 140 - Introduction to Corrections
BIO 242 - Plant Biology	ECO 221 - Microeconomics
BIO 245 - Bacteriology	ECO 222 - Macroeconomics
CHE 141 - General Chemistry I	HIS 140 - World Civilizations Before 1500
CHE 142 -General Chemistry II	HIS 210 - U.S. History to 1877
CHE 241 - Organic Chemistry I	HIS 211 - U.S. History from 1865 to Pres.
ENV 110 - Intro to Environmental Science	PSC 260 - Comparative Politics
PHY 141 - General Physics I	PSY 111 - Introduction to Psychology
PHY 142 - General Physics II	PSY 230 - Developmental Psychology
	SOC 111 - Introduction to Sociology
PHY 161 - Physics I (Calculus Based)	
	SOC 113 - Cultural Anthropology
PHY 161 - Physics I (Calculus Based) PHY 162 - Physics II (Calculus Based)	SOC 113 - Cultural Anthropology SOC 220 - Introduction to Social Problems