

GENERAL EDUCATION CORE REQUIREMENTS 2011-2012

ENGLISH WRITING COMPONENT

English 6 credits required	ENGL 101 College Writing	3 cr	ENGL 109 College Writing & Research	6 cr
	ENGL 102 Research Writing	3 cr		

COMMUNICATION COMPONENT

Communication 3 credits required	COMM 101 Fundamentals/Principles of Speech	3 cr	COMM 204 Public Speaking	3 cr
	COMM 202 Interpersonal Communication	3 cr	COMM 205 Logic & Argumentation	3 cr
	COMM 203 Small Group Communication	3 cr	PHIL 201 Logic & Argumentation	3 cr

MATHEMATICS COMPONENT

Mathematics 3 credits required	MATH 123 Mathematics as a Liberal Art	3 cr	MTHPT 138 Math for Electronics	4 cr
	MATH 130 Finite Math	4 cr	MATH 143 and 144 Pre-Calc Algebra & Trig	5 cr
	MATH 130 A and 130 B Finite Math	4 cr	MATH 147 Pre-calculus	4 cr
	MTHPT 130 Math for Business Analysis	4 cr	MATH 157 and 257 Found./Elem Math 1&2	6 cr
	MATH 137 Algebra & Trig w/Applications	4 cr	MATH 170 Calculus 1	4 cr
	MTHPT 137 Math for Technology	4 cr	MATH 254 Statistical Methods/Sciences	4 cr
	ID 123 Math & Science Lit. *	6 cr	*ID 123 can be taken to satisfy Core Math & NS 150	

HUMANITIES-LITERATURE COMPONENT

Literature 3 credits required	ENGL 150 Introduction to Literature	3 cr	ENGL 258 International Literature	3 cr
	ENGL 257 World Classics	3 cr	HUM 301 Literature and Culture	3 cr

HUMANITIES-ART COMPONENT

Arts 3 credits required	ART 100 Survey of Art	3 cr	MUS 101 Survey of Music	3 cr
	HUM 101 Art & History of the Motion Picture	3 cr	THEA 101 Survey of Theatre	3 cr
	HUM 150 Introduction to the Arts	3 cr		

NATURAL SCIENCES COMPONENT

NS 150 (or ID 123) PLUS one lab science	NS 150 Intro to Natural Science*	3 cr	CHEM 111 General Chemistry	4 cr
	NS 100 Intro to Environmental Science	4 cr	FSCI 101 Intro to Forensic Science	4 cr
	BIOL 102 Science for Life	4 cr	GEOL 100 Environmental Earth Science	4 cr
	BIOL 120 Plants and People	4 cr	GEOL 120 Introduction to Earth Systems	4 cr
	BIOL 175 Human Biology	4 cr	NS 171 and 172 Integrated Science I & II	6 cr
	BIOL 252 Human Anatomy & Physiology I	4 cr	PHYS 111 General Physics	4 cr
	CHEM 102 The Chemistry of Daily Life	4 cr	PHYS 205 Descriptive Astronomy	4 cr
	CHEM 105 General, Organic & Biochemistry	4 cr	PHYS 211 Engineering Physics I	4 cr

SOCIAL SCIENCES

Social Sciences two subjects minimum 9 credits required	ANTH 102 Cultural Anthropology	3 cr	HIST 112 United States History Since 1865	3 cr
	ANTH 120 World Prehistory	3 cr	HIST 115 Transnational American History	6 cr
	ANTH 170 Intro/ Native American Studies	3 cr	HRPT 184/ SS 184 Diversity /Organizations	3 cr
	ECON 101 Contemporary Economics	3 cr	HRPT 185/ SS 185 Human Relations & Orgs	3 cr
	ECON 102 Consumer Economics	3 cr	PSYC 101 Introduction to Psychology	3 cr
	ECON 201 Principles & Theory of Macro Econ	3 cr	PSYC 205 Developmental Psychology	3 cr
	ECON 202 Principles & Theory of Micro Econ	3 cr	POLS 101 American National Government	3 cr
	GEOG 102 Introduction to Geography	3 cr	POLS 285 Comparative Government	3 cr
	HIST 101 History of Civilization	3 cr	SOC 101 Introduction to Sociology	3 cr
	HIST 102 History of Civilization	3 cr	SOC 102 Current Social Problems	3 cr
	HIST 111 United States History to 1865	3 cr	SS 150 Intro to Social Sciences	3 cr

ETHICS/VALUES

3 credits required	ID, NS, HUM, SS 350 or 351 course	3 cr
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