# **Equivalent Courses in George Mason University**

(Last Update: 8/7/2012; based on 2012-2013 University Catalog)

### Biology (& lab) (8 credits)

BIOL 103	Introductory Biology I
BIOL 104	Introductory Biology II

BIOL 105 Introductory Biology I Laboratory
BIOL 106 Introductory Biology II Laboratory
(or any higher level courses that contain laboratory)

## Chemistry (& lab) (8 credits)

CHEM 211	General Chemistry
CHEM 212	<b>General Chemistry</b>

CHEM 203 General Chemistry Laboratory I
CHEM 204 General Chemistry Laboratory II
(or any higher level courses that contain laboratory)

### Physics (& lab) (8 credits)

PHYS 243	College Physics
PHYS 244	College Physics Lab
PHYS 245	College Physics
PHYS 246	College Physics Lab

(or any higher level courses that contain laboratory)

### **Human Anatomy & Physiology (6 credits)**

BIOL 124 Human Physiology & Anatomy BIOL 125 Human Physiology & Anatomy

#### Mathematics (3 credits)

MATH 104 Trigonometry and Transcendental Functions (or any higher level courses)

### Statistics (3 credits)

MATH 110 Introductory Probability (or <u>STAT 250 & STAT 350</u> or PSYC 300) (or any discipline specific statistics course)

### Psychology (6 credits)

PSYC 100 Basic Concepts in Psychology PSYC 211 Developmental Psychology (or PSYC 325)

### **English Composition (6 credits)**

ENGH 101 Composition

ENGH 302 Advanced Composition (or any advanced composition courses)