

Course Equivalents at Finger Lakes Community College

The following courses have been reviewed by SUNY UPSTATE MEDICAL UNIVERSITY and FINGERLAKES COMMUNITY COLLEGE and have been approved as meeting the pre-requisite course requirements as listed by program in this agreement:

<i>SUNY UPSTATE REQUIREMENTS</i>	<i>FLCC EQUIVALENT</i>
General Biology I	BIO 121: General Biology I
General Biology II	BIO 122: General Biology II
Microbiology	BIO 230: Microbiology
General Chemistry I	CHM 121: General Chemistry I
General Chemistry II	CHM 122: General Chemistry II
Organic Chemistry I	CHM 211: Organic Chemistry I
General Physics I	PHY 118: College Physics I <i>or</i> PHY 151: General Physics I
General Physics II	PHY 119: College Physics II <i>or</i> PHY 152: General Physics II
Anatomy & Physiology I	BIO 171: Human Anatomy & Physiology I
Anatomy & Physiology II	BIO 172: Human Anatomy & Physiology II
English Composition	ENG 101: Freshman English
English Elective	Any course with prefix: ENG
Intro to Computer Science	CSC 100: Computing in the Information Age
College Algebra	MAT 145: College Algebra
College Trigonometry	MAT 151: Trigonometry
Pre-Calculus	MAT 152: Pre-Calculus
Calculus I	MAT 271: Calculus I
Statistics	MAT 121: Statistics I
Psychology Elective	Any course with pre-fix: PSY
Sociology	Any course with pre-fix: SOC
Social Science Elective	Any course with pre-fix: HIS, SOC, PSY, ANT, PHL, SSC

Liberal arts and sciences courses include: English (composition, literature, creative writing, history of the language) linguistics, literature in transition); drama (public speaking, dramatic literature, dramatic interpretation, history of the drama, playwriting); languages (grammar, reading, composition, history of the language, conversation, literature of the language); music (music history, appreciation); art (art history, appreciation); philosophy (history of philosophy, logic, schools of philosophy, comparative philosophy); religion (history of religion, comparative religion); mathematic (calculus, history, theory, computer science); natural sciences (biology, zoology, anatomy and physiology, physics, chemistry, geology, geography); social sciences (sociology, cultural studies, history, psychology, anthropology, political science, economics, government). Some course which do not meet liberal arts coursework include: physical education, business, computer application or programming engineering, nursing, art studio courses (drawing, painting, ceramics, sculpture), and music studio, performance or practice.