

Course Equivalents at Mohawk Valley Community College

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

SUNY UPSTATE REQUIREMENT

MOHAWK VALLEY COMMUNITY COLLEGE EQUIVALENT

General Biology I	BI 101: General Biology I
General Biology II	BI 102: General Biology II
Microbiology	BI 201: Microbiology
General Chemistry I	CH 141: General Chemistry I
General Chemistry II	CH 142: General Chemistry II
Organic Chemistry I	CH 247: Organic Chemistry I
General Physics I	PH 151: General Physics I
General Physics II	PH 152: General Physics II
Anatomy & Physiology I	BI 106: Human Anatomy & Physiology I
Anatomy & Physiology II	BI 107: Human Anatomy & Physiology II
English Composition	EN 101: English Composition
English Elective	Any course with prefix: EN
College Algebra	MA 139: College Algebra
College Trigonometry	MA 121: Fundamentals of College Math I
Pre-Calculus	MA 150: Pre-Calculus
Calculus I	MA 151: Analytic Geometry and Calculus I
Statistics	MA 110: Elementary Statistics
Psychology	Any course with prefix: PY
Sociology	Any course with prefix: SO
Social Science Elective	Any course with prefix: GE, HI, SO, SS, PY

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.