

Articulation Agreement
Between
Mohawk Valley Community College
Liberal Arts and Science: Geology Transfer (AS)
With
Utica College Geoscience (BS)
September 2008

I. General Statement of Purpose

Utica College agrees to articulate with Mohawk Valley Community College by providing opportunities for appropriately qualified students in MVCC's Geoscience program to complete the Bachelor of Science in Geoscience.

II. Requirements and Terms

- A. Students who have completed an Associate's Degree and who have a cumulative average of 2.5 or above will be accepted into Utica College. Transfer student applicants who do not meet these requirements will be evaluated individually.
- B. Students with an Associate's Degree or 57 credit hours are exempt from Components I and II of Utica College's Core requirements.
- C. Students who transfer 30 credits of liberal arts and sciences with at least two courses each of UC's three categories of Component II Core, including one lab science course, will be exempt from Component II Core.
- D. Students with at least 30 credits of liberal arts and sciences but fewer than two courses in any of these three areas or lacking a lab science must take whatever Core courses are necessary to equal two in each category, including a lab.
- E. A Bachelor of Science degree requires that 64 of the 128 credits required for graduation be in the liberal arts.
- F. Transfer credit will be given for courses with a grade of "C" or better with a maximum of 60 transfer credits given to students with an MVCC's Associate's Degree in Geoscience. Credit will be given according to the appended list of equivalent courses or as general elective credit.

III. Benefits and Advantages

- A. MVCC transfer students are eligible for scholarship and financial aid the same as continuing students.
- B. Utica College will provide housing in campus residence halls within the guidelines and practices governing availability of housing for continuing students.
- C. MVCC transfer students are eligible to participate in internships, externships, co-ops, field placements and study abroad opportunities open to the continuing students.

This agreement will be reviewed in January of each academic year. Should either party desire to terminate this ARTICULATION AGREEMENT, notification shall be given to the other party in writing not less than six (6) months prior to the proposed date of termination.

Todd Hutton, Ph.D.
President
Utica College

Randall VanWagoner, Ph.D
President
Mohawk Valley Community College

Date: _____

Date: _____

MVCC Courses

UC Course Equivalent

First Semester

ED 100 College Seminar	(1)
EN 101 English 1: Composition	(3)
MA 150 Pre-Calculus	(4)
GL 101 Physical Geology	(4)
CH 141 General Chemistry 1	(4.5)
PE Physical Education	(0.5)
.....	17 credits

UCC 101 Freshman Seminar	(1)
ENG 101 Written Communications	(3)
MAT 151 Pre-Calculus	(4)
GOL 225 Physical Geology	(4)
CHE 211 General Chemistry I	(4)
No Credit Given	
.....	16 credits

Second Semester

EN 102 English 2: Literature	(3)
Elementary Statistics	(3)
GL 102 Historical Geology	(4)
CH 142 General Chemistry 2	(4.5)
PE Physical Education	(0.5)
.....	15 credits

ENG 135 Introduction to Literature	(3)
MAT 112 Basic Statistics	(3)
GOL 226 Historical Geology	(4)
CHE 212 General Chemistry II	(4)
No Credit Given	
.....	14 credits

Third Semester

BI 101 General Biology 1	(4)
PH 151 General Physics 1	(4)
MA 151 Calculus 1	(4)
General Ed. Requirement	(3)
PE Physical Education	(0.5)
.....	15.5 credits

BIO 211 General Biology I	(4)
PHY 151 General Physics I	(4)
MAT 201 Calculus I	(4)
Elective	(3)
No Credit Given	
.....	15 credits

Fourth Semester

BI 102 General Biology 2	(4)
PH 152 General Physics 2	(4)
MA 152 Calculus 2	(4)
General Ed. Requirement	(3)
PE Physical Education	(0.5)
.....	15.5 credits

BIO 212 General Biology II	(4)
PHY 152 General Physics II	(4)
MAT 202 Calculus II	(4)
Elective	(3)
No Given Credit	
.....	15 credits

Geoscience Major Course Requirements

67-69 Geoscience credits, 128 total credits for the B.S. (≥ 60 credits of liberal arts)

50 Geoscience credits, 120 total credits for the B.A. (≥ 90 credits of liberal arts)

Major & Major-Related Course Requirements (for both B.S. and B.A.).....40 cr			
<i>All courses below required:</i>		Credit	Year
Geology 115	Elementary Oceanography	3	1,2
Geology 225	Physical Geology	4	1,2
Geology 226	Historical Geology	4	1,2
Geology 325	Mineralogy	4	2,3
Geology 373	Sedimentology and Stratigraphy	4	3,4
Geology 398	Structural Geology and Tectonics	4	3,4
Geology 410	Geoscience Seminar	1	3,4
Geology 410	Geoscience Seminar	1	3,4
Chemistry 211	General Chemistry 1	4	1,2
Mathematics 112	Basic Statistics	3	1,2
Physics 151 or 261	General Physics 1 or Physics 1	4	2,3
One of GOL 313 Paleobiology, 323 Hydro & Society, or 333 Weather & Climate		4	2,3,4
Additional Course Requirements for the B.S. in Geoscience.....27-29 cr			
Chemistry 212	General Chemistry 2	4	2,3
Geology 326	Petrology	4	2,3
Mathematics 201	Calculus 1	3	2,3
Mathematics 202	Calculus 2	3	2,3
Physics 152 or 262	General Physics 2 or Physics 2	4	3,4
Electives in CHE, ENV, GOL, MAT, or PHY at or above 300-level *		6-8	3,4
One of GOL 450 Research, 460 Field Experience, or 470 Internship:		≥ 3	4
Additional Course Requirements for the B.A. in Geoscience.....10 cr			
Biology 211	General Biology 1	4	2,3
Environmental Science 201	Intro to Environmental Issues	3	2,3
Physics 116	Astronomy: A Study of the Universe	3	2,3
Major Electives (*none required except as detailed above).....0 cr			