

**ARTICULATION AGREEMENT
OF
MOHAWK VALLEY COMMUNITY COLLEGE
LIBERAL ARTS AND SCIENCES
WITH**

**UTICA COLLEGE SCHOOL OF HEALTH PROFESSIONS AND EDUCATION
MAJOR IN HEALTH STUDIES WITH CONTINUATION IN
OCCUPATIONAL THERAPY (M.S. DEGREE PROGRAM)**

EFFECTIVE AUGUST 1, 2008

I. General Statement of Purpose:

Utica College agrees to articulate with Mohawk Valley Community College (MVCC) by providing opportunities for appropriately qualified students in MVCC's Liberal Arts and Sciences Department to complete the requirements for the Bachelor of Science Degree in Health Studies and progress into the Master of Science Degree Program in Occupational Therapy in the School of Health Professions and Education at Utica College.

II. Requirements and Terms:

- A.** Students who have completed an Associate's Degree and who have a cumulative average of 3.0 or above will be accepted into Utica College (UC). Transfer student applicants who do not meet these criteria will be evaluated individually.
- B.** Students with an Associate's Degree are exempt from Components I and II of Utica College's General Education Core requirements.
- C.** Students who transfer 30 credits of liberal arts and sciences with at least two courses in each of Utica College's three categories of Component II core, including one lab science course, will be exempt from Component II Core, but not necessarily exempt from Component I core.
- D.** Students with at least 30 credits of liberal arts and sciences but fewer than two courses in any of the three areas or lacking a lab science must take whatever Core courses are necessary to equal two in each area, including a lab science for Component II, and must complete all of Component I.
- E.** A Bachelor of Science Degree in Health Studies requires that 60 of the 120 credits required for graduation be in the liberal arts. The Master of Science Degree in Occupational Therapy requires a total of 69 credits, 29 of which (the 500 level courses) may be used to complete the total number of credits required for the B.S. degree in Health Studies.
- F.** Transfer credit will be given for courses with a grade of C or better with a maximum of 60 transfer credits given students with a MVCC Associate's Degree in Liberal Arts and Sciences with emphasis in Health Sciences. Credit will be granted according to the appended list of equivalent courses or as general elective credit.

III. Benefits / Advantages

- A.** MVCC students transferring with Associate’s Degrees will have junior status and may be able to earn a Bachelor’s Degree in two years, but may require longer. They may earn the Master’s Degree in an additional two years, for a total of four years, but may require longer. They will have the option of enrolling in day or weekend educational tracks.
- B.** MVCC students accepted for the Major in Health Studies, with continuation in Occupational Therapy will be guaranteed a placement in the Major in Occupational Therapy (M.S. degree program) if they meet all continuation criteria at the end of the Junior year at Utica College.
- C.** The Bachelor’s from Utica College is a Syracuse University degree. The Master’s is a Utica College degree.
- D.** MVCC transfer students are eligible for scholarship and financial aid the same as continuing students.
- E.** Utica College will provide housing in campus residence halls within the guidelines and practices governing availability of housing for continuing students.
- F.** MVCC transfer students are eligible to participate in internships, externships, coops, fieldwork placements and study abroad opportunities open to 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.

Sally Claycomb Townsend, Ph.D., OTR/L
Occupational Therapy Program Chair
Utica College

Date: _____

Nancy Caputo, MSN, RN
Professor and Department Head
Health Services
Mohawk Valley Community College

Date: _____

Todd Hutton, Ph.D.
President
Utica College

Date: _____

Michael I. Schafer, Ed.D.
President
Mohawk Valley Community College

Date: _____

Attached are the current requirements for the Bachelor of Science Degree in Health Studies with continuation in Occupational Therapy at Utica College with MVCC equivalent courses indicated. Also attached are the Mohawk Valley Community College course requirements and the Utica College course equivalencies for the Associate Degrees in Emergency Medical Services/Paramedic, Health Information Technology – Medical Records, Health Studies: Radiologic Technology, Medical Assisting, and Respiratory Care. Also attached are suggested course sequences for students transferring into day classes (transfer track) and weekend classes (weekend track).

Major In Health Studies Academic Requirements (120 Credits)

Below are the transfer equivalents for MVCC students in Liberal Arts and Sciences and UC course requirements for students in Health Studies (B.S.) with continuation to Occupational Therapy (M.S.).

		<i>Credit Hours</i>	<i>Year Taken</i>	<i>MVCC Equiv.</i>
General Education Core				
Major Course Requirements (courses in bold font required to continue for MS in OT)				
**Anthropology 415*	Cultures, Health, and Healing (3)	3	2, 3, 4	
***Biology 101*	Anatomy and Physiology, I (4)	4	1, 2, 3	BI 106
***Biology 102*	Anatomy and Physiology, II (4)	4	1, 2, 3	BI 107
Gerontology 101*	Introduction to Aging (3)			
or	or	3	1, 2, 3	
Gerontology 214*	Biology of Aging (3)			
# Health Sciences 245* or	Human Development Across the Lifespan (3)	3	1, 2, 3	
Psychology 223*	or Life Span Developmental Psychology (3)			PY 207
Health Sciences 101	Introduction to Health Professions (1)	1	1	HC100
Health Sciences 401	Senior Seminar (3)	3	3, 4	
Social Studies 207*	Social Org. of U.S. Health Care System (3)	3	1, 2	
***Philosophy 107* or	Ethics (3) or			
**Philosophy 108*	Professional Ethics (3)	3	1, 2, 3	HU280
***Psychology 101*	Introduction to Psychology (3)	3	1, 2	PY101
Major Electives:				
Two from the following:				
Health Sciences 309	Medical Conditions and Implications (3)	6	1, 2, 3	
Psychology 237*	Group Dynamics (3)			AS203
Psychology 256	Principles of Behavior Change (3)			PY201
Psychology 361*	Abnormal Psychology (3)			PY203
Psychology 366*	Individuals With Disabilities (3)			ED212
Psychology 372* or	The Counseling and Interviewing Process (3) or			
Psychology 374*	The Helping Relationship (3)			
One from the following:				
**Economics 241*	Statistics (3)	3	2, 3	MA110
**Math 112*	Basic Statistics (3)			
**Psychology/Sociology 211*	Statistics in the Behavioral Sciences (3)			
One from the following:				
Health Sciences 445*	Clinical Research (3)	3 - 4	3, 4	
Psychology 212*	Intro to Experimental Methods in Psychology (4)			
Sociology 312*	Social Science Research Methods (3)			
Five from the following:				
**Biology 112* or	Human Sexuality (3) or	15-20	2, 3, 4	
**Biology 113*	Human Genetics (3)			
Biology 201*	Gross Anatomy (4)			
Biology 202*	Neuroanatomy and Neurophysiology (4)			
Biology 205* or	Human Nutrition (3) or			
Biology 208*	Pharmacology and Pathophysiology (3)			BI209 + MR208
**Chemistry 211*	General Chemistry (4)			CHEM 141
Chemistry 263*	Introduction to Organic and Biochemistry (4)			
Education 314 or	Children's Literature (3)			????
Education 301	Foundations of Literacy (3)			????
Gerontology 300 or	Special Topics in Gerontology (3) or			??????
Gerontology 411	Aging and Mental Health (3)			??????
#Health Sciences 381	Kinesiology (3)			
Health Sciences 400	Advanced topics in Health Science (3)			
Health Sciences 345	Pathokinesiology (3)			
Health Sciences 384	Clinical Pharmacology: Application to Practice (3)			

Therapeutic Recreation 152

****Physics 151***

Physics 152*

Recreational and Adventure Activities (4)

General Physics I (4)

General Physics II (4)

Required for students transferring with direct admit to occupational therapy * liberal arts ** course also included in core. **Courses in bold font above required for students progress to Occupational Therapy courses**

SAMPLE UC COURSE SEQUENCE FOR THE DAY HEALTH STUDIES MAJOR

with continuation to occupational therapy with associate's degree completed

A. Suggested Sequence of Courses: Transfer Admission Day Sequence

Bachelor of Science in Health Studies, with continuation to Master of Science in Occupational Therapy

Admission requirements to enroll at the Junior level:

3.0 cumulative grade point average; minimum of 60 credits, of which 40 must be in the liberal arts/sciences;

general education core I & II requirements complete;

prerequisite courses: BIO 101 & 102 Anatomy & Physiology I & II, SOC 151 Human Society, PSY 101 Intro. to Psychology, HLS 245 Human Development Across the Lifespan or PSY 223 Developmental Psychology, PSY 361

Abnormal Psychology, PHY 151 Physics I, PHI 107 or 108 Ethics or Professional Ethics.

Courses in bold font must be taken in the sequence below.

<u>Year 3</u>	<u>HEALTH STUDIES PHASE</u>	Credit		Credit
	<u>Transfer/Day</u>	Hrs	Spring Semester	Hrs
	<u>Fall Semester</u>			
	HLS 101 Introduction to Health Professions	1	BIO 202 Neuroanatomy & Neurophysiology	4
	BIO 201 Gross Anatomy	4	HLS Elective	3
	HLS 309 Medical Conditions and Implications	3	HLS 381 Kinesiology	3
	PSY 211 Statistics for Behavioral Sciences	3	HLS 401 Senior Seminar	3
	GNT 214 Biology of Aging or GNT 101 Introduction to Aging	3	HLS 445 Clinical Research	3
	ANT 415 Cultures, Health, and Healing	3		
	Semester Total	17	Semester Total	16

Please be advised that **Continuance Criteria** are in effect for entry into the occupational therapy phase for the Master of Science Degree Program; see separate documentation of those requirements noted below and meet with an advisor to ensure compliance with these criteria. Students with other majors who meet these criteria may also be considered for acceptance into the MS Degree Program in Occupational Therapy.

All occupational therapy courses must be taken in the sequence below.

<u>Year 4</u>	<u>OCCUPATIONAL THERAPY PHASE</u>	Credit		Credit
	<u>Fall Semester</u>	Hrs	Spring Semester	Hrs
	OCT 571 Occupational Performance: Adolescents and Young Adults (3 lecture, 1 CBD, 2 lab)	6	OCT 572 Occupational Performance: Adults (3 lecture, 1 CBD, 2 lab)	6
	OCT 505 Theoretical Basis of Occupational Therapy	3	OCT 551 Community 1	1
	OCT 506 Human Occupations	3	OCT 561 Professional Roles I: Development	3
	OCT 525 Case-based Learning	3	OCT 549 Research Seminar I	3
	OCT 553 Fieldwork Level I>>	1		
	Semester Total	16	Semester Total	13

>> OCT 553 Fieldwork I (adults) completed during January Break (2 weeks or total 80 hours)

Graduate in May with B.S. Degree in Health Studies

Summer Semester following Year 1 of Occupational Therapy Phase

OCT 654 Fieldwork Level II A (adults; 12 weeks @ 40 hours/week) 6

Year 5

<u>Fall Semester</u>	Credit Hrs	Spring Semester	Credit Hrs
OCT 601 Occupational Performance: Children	6	OCT 602 Synthesis: Occupation-based Practice with Children (5-6 weeks)	2
<i>OCT 652 Community II</i>	1	OCT 615 Synthesis: Theory into Practice (5-6 weeks)	2
OCT 662 Professional Roles: Advanced	4	OCT 636 Occupational Therapy Administration (5-6 weeks)	2
<i>OCT 649 Research Seminar II</i>	3	OCT 669 Research Seminar III (5-6 weeks)	3
OCT 606 Professional Writing	3	OCT 655 Community III (5-6 weeks)	1
OCT 633 Fieldwork I B ^^	1	OCT 656 Fieldwork Level II B (children) (March through May, 12 weeks @ 40 hrs/wk)	6
		OCT 657 - Fieldwork Level II C (optional) 0-4 credits	
	Semester Total 18		Semester Total 16

^^ Fieldwork I with children completed during January Break (2 weeks, for a total of 80 hours)

Total credits for MS OT degree 69

Graduate in May with M.S. Degree in Occupational Therapy

SAMPLE UC COURSE SEQUENCE FOR THE
WEEKEND HEALTH STUDIES MAJOR
with continuation to occupational therapy with associate's degree completed

B. Suggested Sequence of Courses: Transfer Admission Weekend Sequence

Bachelor of Science in Health Studies, with continuation to Master of Science in Occupational Therapy

Admission requirements to enroll at the Junior level:

3.0 cumulative grade point average;

minimum of 60 credits, of which 40 must be in the liberal arts/sciences;

General education core I & II requirements complete;

Prerequisite courses: BIO 101 & 102 Anatomy & Physiology I & II, SOC 151 Human Society, PSY 101 Intro. to Psychology, HLS 245 Human Development Across the Lifespan or PSY 223 Developmental Psychology, PSY 361 Abnormal Psychology, PHY 151 Physics I, PHI 107 or 108 Ethics or Professional Ethics.

HEALTH STUDIES PHASE		TRANSFER ADMISSION	
Year 3	<u>Fall Semester</u>	Credit Hrs	Credit Hrs
	HLS 101 Intro. to Health Professions	1	<u>Spring Semester</u> BIO 202 Neuroanatomy/Neurophysiology
	ANT 415 Cultures, Health, and Healing	3	HLS 381 Kinesiology
	BIO 201 Gross Anatomy	4	HLS 445 Clinical Research
	PSY 211 Statistics for Behavioral Sciences	3	HLS 401 Senior Seminar
	HLS Elective	3	<i>GNT 101 Introduction to Gerontology</i>
			<i>or</i> GNT 214 Biology of Aging
	HLS 309 Medical Conditions & Implications	3	
	Semester Total	17	Semester Total
			16

Please be advised that Continuance Criteria are in effect for entry into the occupational therapy phase for the Master of Science Degree Program; see documentation of those requirements noted below and meet with an advisor to ensure compliance with these criteria. Students with other majors who meet these criteria may also be considered for acceptance into the MS Degree Program in Occupational Therapy.

All occupational therapy courses must be taken in the sequence below.

OCCUPATIONAL THERAPY PHASE		OCCUPATIONAL THERAPY	
Year 4	<u>Fall Semester</u>	Credit Hrs	Credit Hrs
	OCT 571 Occupational Performance: Adolescents and Young Adults (3 lecture, 1 CBD, 2 lab)	6	<u>Spring Semester</u> OCT 572 Occupational Performance: Adults (3 lecture, 1 CBD, 2 lab)
	OCT 505 Theoretical Basis of Occupational Therapy	3	OCT 551 Community 1
	OCT 506 Human Occupations	3	OCT 561 Professional Roles I: Development
	OCT 525 Case-based Learning	3	OCT 549 Research Seminar I
	OCT 553 Fieldwork Level I>>	1	
	Semester Total	16	Semester Total
			13

>> OCT 553 Fieldwork I (adults) completed during January Break (2 weeks or total 80 hours)

Graduate in May with B.S. Degree in Health Studies

Summer Semester following Year 1 of Occupational Therapy Phase

OCT 654 Fieldwork Level II A (adults; 12 weeks @ 40 hours/week) 6

Year 5

<u>Fall Semester</u>	Credit Hrs	Spring Semester	Credit Hrs
OCT 601 Occupational Performance: Children	6	OCT 602 Synthesis: Occupation-based Practice with Children (5-6 weeks)	2
OCT 652 Community II	1	OCT 615 Synthesis: Theory into Practice (5-6 weeks)	2
OCT 662 Professional Roles: Advanced	4	OCT 636 Occupational Therapy Administration (5-6 weeks)	2
OCT 649 Research Seminar II	3	OCT 669 Research Seminar III (5-6 weeks)	3
OCT 606 Professional Writing	3	OCT 655 Community III (5-6 weeks)	1
OCT 633 Fieldwork I B ^^	1	OCT 656 Fieldwork Level II B (children) (March through May, 12 weeks @ 40 hrs/wk)	6
		OCT 657 - Fieldwork Level II C <u>(optional)</u> 0-4 credits	
Semester Total	18	Semester Total	16

^^ Fieldwork I with children completed during January Break (2 weeks, for a total of 80 hours)

Total credits for MS OT degree 69

Graduate in May with M.S. Degree in Occupational Therapy

Health Studies: Radiologic Technology

MVCC Course	Utica College Equivalent
<p>First Semester EN101 - English 1: Composition PY101 - Introduction to General Psychology SO101 - Introduction to Sociology MA110 - Elementary Statistics BI106 - Human Anatomy and Physiology 1 ED100 - College Seminar PE170 - First Aid</p>	<p>ENG 101 - Written Communication I PSY 101 - Introduction to Psychology SOC 151 - Human Society MAT 112 - Basic Statistics BIO 101 - Human Anatomy and Physiology 1 UCC 101 - Freshman Seminar See note 2</p>
<p>Second Semester EN102 - English 2: Ideas and Values in Literature Humanities Elective Humanities Elective IS101 Introduction to Personal Computers BI107 Human Anatomy and Physiology 2 Phys Ed</p>	<p>ENG 102 - Written Communication II Humanities Elective Humanities Elective No Utica College Equivalent BIO102 - Human Anatomy and Physiology II See note 2</p>

Respiratory Care

MVCC Course	Utica College Equivalent
First Semester EN 101 English I: Composition BI106 Human Anatomy and Physiology I ED100 College Seminar RC 101 Basic Science for Respiratory Care RC 103 Cardiopulmonary Pharmacology RC11 Principles of Respiratory Care 1	ENG 101 - Written Communication I BIO 101 - Human Anatomy and Physiology 1 UCC 101 - Freshman Seminar No Utica College Equivalent No Utica College Equivalent No Utica College Equivalent
Second Semester EN102 English 2: Ideas and Values in Literature BI107 Human Anatomy and Physiology 2 RC112 Principles of Respiratory Care 2 RC 115 Cardiopulmonary Diseases RC 131 Clinical Practicum	ENG 102 - Written Communication II BIO102 - Human Anatomy and Physiology II No Utica College Equivalent No Utica College Equivalent No Utica College Equivalent
Third Semester CH131 College Chemistry PY101 Introduction to General Psychology RC213 Principles of Respiratory Care 3 RC 232 Clinical Practicum 2	CHE 103 - Chemistry and Society PSY 101 - Introduction to Psychology No Utica College Equivalent No Utica College Equivalent
<u>Fourth Semester</u> MA 108 Concepts in Mathematics Or MA 110 Elementary Statistics SO101 Introduction to Sociology BI209 Basic Pathophysiology	MAT 107 - Introduction to Mathematics MAT 112 - Basic Statistics SOC 151 - Introduction to Sociology See Note 1
Summer Semester RC215 Principles of respiratory care 4 RC234 Clinical Practicum 4	No Utica College Equivalent No Utica College Equivalent

Health Information Technology/Medical records

MVCC Course	Utica College Equivalent
First Semester EN101 English 1:Composition MR101 Health Information Introductory Concepts BI106 Human Anatomy and Physiology I MR103 Medical Terminology ED100 College Seminar IS101 Introduction to Personal Computers	ENG 101 - Written Communication I No Utica College Equivalent BIO 101 - Human Anatomy and Physiology 1 No Utica College Equivalent UCC 101 - Freshman Seminar No Utica College Equivalent
Second Semester MR105 International Classification Systems MR104 CPT Procedural Coding BI107 Human Anatomy and Physiology 2 BI209 Pathophysiology MR208 Advanced Medical Terminology	No Utica College Equivalent No Utica College Equivalent BIO102 - Human Anatomy and Physiology II See Note 1 See Note 1
Summer Semester MR205 Professional Practice Experience	No Utica College Equivalent
Third Semester MR200 Allied Health MR204 Quality Review in Health care PY101 Introduction to General Psychology EN102 English 2: Ideas and Values in Literature MA110 Elementary Statistics	No Utica College Equivalent No Utica College Equivalent PSY 101 - Introduction to Psychology ENG 102 - Written Communication II MAT 112 - Basic Statistics
Fourth Semester MR202 Management and Supervision in Health Care MR115 Law in Health Care MR206 Professional Practice Experience MR203 Information Systems in Health Care IS105 Intro. to Computers & Information Systems Phys Ed.	Management Elective No Utica College Equivalent No Utica College Equivalent No Utica College Equivalent No Utica College Equivalent No Utica College Equivalent

Emergency Medical Services/Paramedic

MVCC Course	Utica College Equivalent
First Semester HC100 Introduction to Health Care EN101 English 1: Composition ED100 College Seminar PY101 Introduction to Psychology BI106 Anatomy and Physiology 1 IS101 Introduction to Personal Computers	HLS 101 - Introduction to Health Professions ENG 101 - Written Communication I UCC 101 - Freshman Seminar PSY 101 - Introduction to Psychology BIO 101 - Human Anatomy and Physiology 1 No Utica College Equivalent
Second Semester BI107 Anatomy and Physiology 2 PY207 Life Span Developmental Psychology SO101 Introduction to Sociology MA110 Elementary Statistics MR115 Law in Health Care EN102 English2: Ideas and Values in Literature	BIO102 - Human Anatomy and Physiology II PSY 223 - Life Span Developmental Psychology SOC 151 - Introduction to Sociology MAT 112 - Basic Statistics No Utica College Equivalent ENG 102 - Written Communication II

Medical Assisting

MVCC Course	Utica College Equivalent
First Semester EN 101 English 1:Composition IS101 Introduction to Personal Computers ED100 College Seminar HC110 Medical Assistant 1 MR103 Medical Terminology BI106 Human Anatomy and Physiology 1	ENG 101 - Written Communication I No Utica College Equivalent UCC 101 - Freshman Seminar No Utica College Equivalent No Utica College Equivalent No Utica College Equivalent BIO 101 - Human Anatomy and Physiology 1
Second Semester MR104 CPT Procedural Coding BI107 Human Anatomy and Physiology 2 HC 112 Medical Assistant 2 MR208 Advanced Medical Terminology PE171CPR HC114 Introduction to Diagnostic Procedures	No Utica College Equivalent BIO102 - Human Anatomy and Physiology II No Utica College Equivalent See Note 1 See note 2 No Utica College Equivalent
Third Semester HC166 Office Management for Medical Assistants HC120 Externship for Medical Assistant 1 PY Introduction to General Psychology PE170 First Aid MA Elective	No Utica College Equivalent No Utica College Equivalent PSY 101 - Introduction to Psychology See note 2
Fourth Semester EN102 English 2: Ideas & Values in Literature HC122 Externship for Medical Assistant 2 MR105 International Classification Systems BI209 Pathophysiology SO101 Introduction to Sociology PE Phys Ed	ENG 102 - Written Communication II No Utica College Equivalent No Utica College Equivalent See Note 1 SOC 151 - Introduction to Sociology See note 2

Notes.

1. BI209 Basic Pathophysiology and MR 208 Advanced Medical Terminology together transfer as Utica College course BIO 208 - Pharmacology and Pathophysiology for the Health Studies Major.

2. The combination of PE170 - First Aid and PE 172 - Health and Wellness will transfer as Utica College course HLS 105 - Applied Techniques in Emergency Care for the Health Studies Major.

HLS Course Equivalencies

BI209 Basic Pathophysiology and MR 208 Advanced Medical Terminology together transfer as Utica College course BIO 208 - Pharmacology and Pathophysiology for the Health Studies Major.

The combination of PE170 - First Aid and PE 172 - Health and Wellness will transfer as Utica College course HLS 105 - Applied Techniques in Emergency Care for the Recreational Therapy Major.

HC100 Introduction to Health Care will transfer as Utica College Course HLS 101 - Introduction to Health Professions.