Program Transfer Guide

Hawkeye Community College Associate of Applied Science (AAS) in

EMERGENCY MEDICAL SERVICES

→ UIU Bachelor of Science (BS) in

PUBLIC ADMINISTRATION – Emergency Management Emphasis

AUGUST 2020



EDUCATION BUILT FOR LIFE

Years 1 & 2 at Hawkeye Community College:

Course IDCourse Name# CrCourse IdSemester 1	Human Anatomy and Physiology I English Composition I Human Anatomy and	# Cr 4 7 0R 3 AND 3 AND 1 3 2 4	Requirement Fulfilled Gen Ed Nat. Sci. Free Elective Free Elective Free Elective Free Elective Gen Ed Comm./Wrtn Free Elective
BIO 168Human Anatomy and Physiology I4BIO 270EMS 201Emergency Medical Technician7OROROREMS 363Emergency Medical Technician I3ANDEmergency Medical Technician II3EMS 364Emergency Medical Technician II3ANDEmergency Medical Technician II1EMS 365Emergency Medical Technician II1ENG 105Composition I3ENG 101HSC 113Medical Terminology2Semester 2	Physiology I English Composition I Human Anatomy and	7 OR 3 AND 1 3 2	Free Elective Free Elective Free Elective Free Elective Gen Ed Comm./Wrtn
EMS 201 Emergency Medical Technician 7 OR OR OR EMS 363 Emergency Medical Technician I 3 AND AND AND EMS 364 Emergency Medical Technician II 3 AND Emergency Medical Technician II 3 EMS 365 Emergency Medical Technician II 1 EMS 365 Composition I 3 ENG 101 HSC 113 Medical Terminology 2 Semester 2	Physiology I English Composition I Human Anatomy and	7 OR 3 AND 1 3 2	Free Elective Free Elective Free Elective Free Elective Gen Ed Comm./Wrtn
OR OR EMS 363 Emergency Medical Technician I 3 AND AND AND EMS 364 Emergency Medical Technician II 3 AND Emergency Medical Technician II 3 AND Emergency Medical Technician II 1 EMS 365 Emergency Medical Technician II 1 EMS 365 Clinical 1 ENG 105 Composition I 3 ENG 101 HSC 113 Medical Terminology 2 Semester 2	English Composition I Human Anatomy and	OR 3 AND 3 AND 1 3 2	Free Elective Free Elective Free Elective Gen Ed Comm./Wrtn
EMS 363 ANDEmergency Medical Technician I3 AND ANDEMS 364 ANDEmergency Medical Technician II3 AND ANDEMS 365Emergency Medical Technician II Clinical1 Technician IIENG 105Composition I3ENG 101HSC 113Medical Terminology2Semester 2	English Composition I Human Anatomy and	3 AND 3 AND 1 3 2	Free Elective Free Elective Gen Ed Comm./Wrtn
AND AND EMS 364 Emergency Medical Technician II AND Emergency Medical Technician II EMS 365 Emergency Medical Technician II EMS 365 Clinical ENG 105 Composition I HSC 113 Medical Terminology Semester 2	English Composition I Human Anatomy and	AND 3 AND 1 3 2	Free Elective Free Elective Gen Ed Comm./Wrtn
EMS 364 ANDEmergency Medical Technician II AND3 AND ANDEMS 365Emergency Medical Technician II Clinical1ENG 105Composition I3ENG 101HSC 113Medical Terminology2Semester 2	English Composition I 	3 AND 1 3 2	Free Elective Gen Ed Comm./Wrtn
EMIS 365Clinical1ENG 105Composition I3HSC 113Medical Terminology2Semester 2	Human Anatomy and	3 2	Gen Ed Comm./Wrtn
HSC 113 Medical Terminology 2 Semester 2	Human Anatomy and	2	
Semester 2	Human Anatomy and		Free Elective
	-	4	
BIO 173 Human Anatomy and Physiology II 4 BIO 275	-	4	
		-	Free Elective
EMS 114 Emergency Medical Responder 2		2	Free Elective
OR OR		OR	
EMS 856 Management of Emergency 3		3	Free Elective
OR OR		OR	
EMS 900 Education in EMS 3		3	Free Elective
OR OR FIR 139 Fire Fighter I 4		OR A	Free Elective
FIR 139 Fire Fighter I 4		4 OR	FIEE EIECLIVE
FIR 213 Principles of Emergency Services 3		3	Free Elective
OR OR		OR	
FIR 214 Legal Aspects of Emergency 3		3	Free Elective
OR OR		OR	
CRJ 285 Physical Conditioning for Public 2		2	Free Elective
MAT 110 Math for Liberal Arts 3		3	Free Elective
OR OR		OR	
MAT 156 Statistics 3 MATH 220	Elementary Statistics	3	Gen Ed Math & Major
OR OR MAT 121 College Algebra 4 MATH 107	College Algebra	OR 4	Gen Ed Math & Prereg.
SOC 110 Introduction to Sociology 3 SOC 110		3	Gen Ed Soc. Sci. & Major
OR OR		OR	
PSY 111 Introduction to Psychology 3 PSY 190		3	Gen Ed Soc. Sci. & Major
SPC 101 Fundamentals of Oral 3 COMM 105 Communication 3		3	Gen Ed Comm./Oral



HCC	Program Course Sequence	Course Transfers into UIU as							
Course ID	Course Name	# Cr	Course Id	Course Name	# Cr	Requirement Fulfilled			
Semester 3					•	·			
EMS 541	Clinical I	3			3	Free Elective			
EMS 610	Paramedic Pharmacology and Medication Administration	4			4	Free Elective			
EMS 619	Airway and Patient Assessment	4			4	Free Elective			
EMS 641	Introduction to Paramedicine	3			3	Free Elective			
EMS 674	Cardiology for the Paramedic	4			4	Free Elective			
Semester 4	Semester 4								
EMS 546	Clinical II	3			3	Free Elective			
EMS 650	Medical and Psychological Emergencies	4			4	Free Elective			
EMS 677	Special Populations for the Paramedic	4			4	Free Elective			
EMS 678	Traumatic Emergencies for the Paramedic	3			3	Free Elective			
Semester 5 -	Summer								
EMS 654	EMS Operations	2			2	Free Elective			
EMS 655	Transition to Paramedic Practice	4			4	Free Elective			
Total	Total occupational course credits earned:		Т	otal course credits accepted:	69-72				
Тс	otal credits required for graduation:	69				_			
	Total transferable credits [#] :	69-72			UIU reco	mmendations are bolded .			

Years 3 & 4 at Upper Iowa University:

		-				
		Program Course List	# Cr	Requirement Fulfilled	Transferred In	
	General Education Co	urses			1	
		any Gen Ed in Arts/Humanities	3	Gen Ed Arts/Humanities		
ity		any Gen Ed in Arts/Humanities	3	Gen Ed Arts/Humanities		
ers	ENG 101	English Composition I	3	Gen Ed Comm./Wrtn	ENG 105	
University	ENG 102	English Composition II	3	Gen Ed Comm./Wrtn		
	COMM 105	Public Speaking	3	Gen Ed Comm./Oral	SPC 101	
lowa	CS 102	Intro Computer Appl's & Technology	3	Gen Ed Computer Skills		
r lo		any Gen Ed in Natural Science	3	Gen Ed Natural Science	BIO 168	
Upper		any Gen Ed in Natural Science	3	Gen Ed Natural Science		
ŋ		any Gen Ed in Social Science	3	Gen Ed Social Science	SOC 110 or PSY 111	
at		any Gen Ed in Social Science	3	Gen Ed Social Science	PS 100 (in major)	
taken		any Gen Ed in Cultures	3	Gen Ed Cultures		
	Prerequisites			·	·	
be	MATH 105	College Mathematics with Applications •	2	Gen Ed Math & Prereq.		
is to	OR MATH 107	College Algebra *	9	for MATH 220	MAT 156	
Courses	Major Courses			·	·	
no	PS 100	U.S. Government	3	Major		
0	MATH 220	Elementary Statistics •	3	Major	MAT 156	
	PS 230	State and Local Government	3	Major		
	PA 364	Public Administration	3	Major		
	PA 430	Cases in Public Administration •	3	Major		



Years 3 & 4 at Upper Iowa University: (continued)

UIU	Program Course List	# Cr	Requirement Fulfilled	Transferred In
Major Courses (contin	nued)			
PA 498	Senior Project •	3	Major	
PA 306	Principles of Emergency Management	3	Emphasis	
PA 320	Political & Policy Basis of Emergency Management •	3	Emphasis	
PA 332	Emergency Preparedness & Planning •	3	Emphasis	
PA 346	Disaster Response and Recovery •	3	Emphasis	
Electives in Public Adr	ninistration or Political Science	6	Emphasis	
	ss, Communication, Criminal Justice, as recommended by advisor	6	Emphasis	
Additional Electives				
Upper-Division Electiv	e (9 if all electives taken above are lower division)	0-9	Degree Requirements	
 Total additional cro	edits needed at UIU to complete degree:	57-66		
	Total transferable credits from HCC:	69-72		
	Total Earned Credits:	126-138]	

~~ NOTES ~~

LEGEND:

- #Transfer grades lower than a C- will not be accepted.
- Course has a prerequisite.
- **Bolded** text indicates UIU recommendations.
- *Grayed out text* indicates courses fulfilled through transfer. Strikethrough indicates specific course if within grouping.

A minimum of 120 semester credits is required for a baccalaureate degree; up to 78 lower-division college semester credits from Hawkeye Community College. A minimum of 30 credits must be upper-division credits for a UIU baccalaureate degree; lower-division transfer work from Hawkeye Community College does not contribute to the upper-division credit requirement at UIU.

This program transfer guide is based on the May 2020 course-to-course articulation (UIU 2019-2020 catalog & HCC 2019-2020 catalog).

Every effort has been made to ensure the accuracy and completeness of this program articulation. The office of the Registrar of Upper Iowa University reserves the right to make corrections, additions, and deletions as necessary.



Maximize Your Transfer to UIU

Take up to 6 credits to fulfill general education requirements.

Choose up to 6 additional credits at Hawkeye Community College to transfer into Upper Iowa University to fulfill general education requirements. View the Additional Elective Transfer Guide list below for course selection and recommendations. Talk with your advisors to ensure additional courses will fit with your degree plan and financial aid requirements.

Choose up to 6 credits from the following areas:

- Arts/Humanities General Education Requirement up to 6 credits
- Communication (Written) General Education Requirement up to 3 credits
- Computer Skills General Education Requirement up to 3 credits
- Natural Science General Education Requirement up to 3 credits
- Cultures General Education Requirement up to 3 credits

LEGEND:

- > Bolded text indicates UIU recommendations
- Course has a prerequisite

Additional Elective Transfer Guide										
HCC ELECTIVES Transfers as UIU Course										
Course Id	Course Name	# Cr	Course Id	# Cr	Requirement Fulfilled					
Arts/Humanities General Education Requirement										
ART 101	Art Appreciation	3	ART 100	Introduction to Art	3	Gen Ed Arts/Humn.				
ART 120	2-D Design	3	ART 109	Two Dimensional Foundations	3	Gen Ed Arts/Humn.				
ART 123	3-D Design	3	ART 120	Three Dimensional Foundations	3	Gen Ed Arts/Humn.				
ART 133	Drawing	3	ART 110	Drawing	3	Gen Ed Arts/Humn.				
ART 134	Drawing II	3	ART 210	Intermediate Drawing •	3	Gen Ed Arts/Humn.				
ART 143	Painting	3	ART 202	Painting •	3	Gen Ed Arts/Humn.				
ART 144	Painting II	3			3	Gen Ed Arts/Humn.				
ART 173	Ceramics	3	ART 222	Ceramics/Hand Building	3	Gen Ed Arts/Humn.				
ART 184	Photography	3			3	Gen Ed Arts/Humn.				
ART 203	Art History I	3	ART 211	Art History I	3	Gen Ed Arts/Humn.				
ART 204	Art History II	3	ART 212	Art History II	3	Gen Ed Arts/Humn.				
DRA 107	Theatrical Arts and Society	3			3	Gen Ed Arts/Humn.				
DRA 110	Introduction to Film	3			3	Gen Ed Arts/Humn.				
ENG 221	Creative Writing	3	ENG 170	Introduction to Creative Writing •	3	Gen Ed Arts/Humn.				
ENG 235	Playwriting and Screenwriting	3			3	Gen Ed Arts/Humn.				
FLF 145	French I	5			5	Gen Ed Arts/Humn.				
FLF 245	French II	5			5	Gen Ed Arts/Humn.				
FLS 128	Conversational Spanish	3			3	Gen Ed Arts/Humn.				
FLS 151	Elementary Spanish I	5	SPN 101	Beginning Spanish I	5	Gen Ed Arts/Humn.				
FLS 152	Elementary Spanish II	5	SPN 102	Beginning Spanish II •	5	Gen Ed Arts/Humn.				
FLS 241	Intermediate Spanish I	4	SPN 201	Intermediate Spanish I	4	Gen Ed Arts/Humn.				
FLS 242	Intermediate Spanish II	4	SPN 202	Intermediate Spanish II •	4	Gen Ed Arts/Humn.				
GRA 206	Advanced Design and Layout	4	GRAF 335	Publication Design •	4	Gen Ed Arts/Humn.				
HUM 130	Holocaust Perspectives: Confronting the Future	3			3	Gen Ed Arts/Humn.				
HUM 140	Shakespeare: Dramatist, Psychologist, Historian	3			3	Gen Ed Arts/Humn.				



Additional Elective Transfer Guide (continued)								
	HCC ELECTIVES		Transfers as UIU Course					
Course Id	Course Name	# Cr	Course Id	Course Name	# Cr	Requirement Fulfilled		
Arts/Humanities General Education Requirement (continued)								
HUM 141	J.R.R. Tolkien: Mythology and Methodology	3	ENG 135	Tolkien	3	Gen Ed Arts/Humn.		
LIT 101	Introduction to Literature	3	ENG 125	Introduction to Literature	3	Gen Ed Arts/Humn.		
LIT 133	Minority Voices in U.S. Literature	3			3	Gen Ed Arts/Humn.		
LIT 142	Major British Writers	3			3	Gen Ed Arts/Humn.		
LIT 189	Women and Literature	3			3	Gen Ed Arts/Humn.		
MMS 103	Basic Digital Photography	3	GRAF 218	Digital Photography and Editing	3	Gen Ed Arts/Humn.		
MUS 100	Music Appreciation	3	MUS 100	Introduction to Music	3	Gen Ed Arts/Humn.		
MUS 102	Music Fundamentals	3			3	Gen Ed Arts/Humn.		
PHI 101	Introduction to Philosophy	3	PHIL 150	Intro to Philosophy	3	Gen Ed Arts/Humn.		
PHI 105	Introduction to Ethics	3	PHIL 202	Contemporary Ethics	3	Gen Ed Arts/Humn.		
PHI 121	Classical/Medieval Philosophy	3			3	Gen Ed Arts/Humn.		
REL 101	Survey of World Religions	3	REL 120	Intro to World Religions	3	Gen Ed Arts/Humn.		
REL 130	Intro to Religions of the East	3	REL 205	Religions of Asia	3	Gen Ed Arts/Humn.		
Communica	ation (Written) General Education	Require	ment					
ENG 106	Composition II	3	ENG 102	English Composition II •	3	Gen Ed Comm./Wrtn		
Computer S	Skills General Education Requirem	ent						
AGC 103 OR	Ag Computers	3 OR						
BCA 213	Intermediate Computer Business Applications	3	CS 102	Introduction to Computer Applications and	3	Gen Ed Comp. Skills		
OR		OR		Technology	-			
CSC 110	Introduction to Computers	3						
OR CSC 116	Information Computing	OR 3						
	eneral Education Requirement	5						
ANT 105	Cultural Anthropology							
OR	Introduction to Cultural	3	ANTH 110	Introduction to Cultural	3	Gen Ed Cultures or Gen Ed Soc. Sci.		
SOC 208	Anthropology			Anthropology				
CLS 130	African Cultures	3			3	Gen Ed Cultures		
CLS 141	Middle Eastern History and Culture	3			3	Gen Ed Cultures		
CLS 150	Latin American History and Culture	3	SPN 125	Introduction to Hispanic Culture & Society	3	Gen Ed Cultures or Gen Ed Soc. Sci.		
CLS 160	East Asian Cultures	3			3	Gen Ed Cultures		
CLS 164	Japanese History and Culture	3			3	Gen Ed Cultures		
CLS 172	Russian Civilization	3			3	Gen Ed Cultures		
COM 148	Diversity and the Media	3			3	Gen Ed Cultures		
EDU 223	Multicultural Education	3	EDU 162	Diversity for Teachers	3	Gen Ed Cultures		
SOC 135	Death and Dying	3	PSY 321	Death and Dying •	3	Gen Ed Soc. Sci. or Gen Ed Cultures		
SOC 200	Minority Group Relations	3		Diversity in the United		Gen Ed Cultures or		
<i>or</i> SOC 205	Diversity in America	OR 3	SOC 240	States	3	Gen Ed Soc. Sci.		
SPC 120	Diversity in America Intercultural Communications	3	COMM 221	Intercultural	3	Gen Ed Cultures		
				Communication				



Additional Elective Transfer Guide (continued)								
	HCC ELECTIVES		Transfers as UIU	Course				
Course Id	Course Name	# Cr	Course Id	Course Name	# Cr	Requirement Fulfilled		
Natural Science General Education Requirement								
AGA 154	Fundamentals of Soil Science	3				Gen Ed Nat. Sci.		
BIO 105	Introductory Biology	4	BIO 100	General Biological Science	4	Gen Ed Nat. Sci.		
BIO 112	General Biology I	4	BIO 135	Principles of Biology I	4	Gen Ed Nat. Sci.		
BIO 113	General Biology II	4	BIO 140	Principles of Biology II •	4	Gen Ed Nat. Sci.		
BIO 151	Nutrition	3	BIO 165	Human Biology and Nutrition	3	Gen Ed Nat. Sci.		
BIO 154	Human Biology	3			3	Gen Ed Nat. Sci.		
BIO 163	Essentials of Anatomy and Physiology	4		Introduction to Human				
<i>or</i> BIO 166	Fundamentals of Anatomy and Physiology	OR 4	BIO 268	Anatomy and Physiology •	4	Gen Ed Nat. Sci.		
BIO 168	Human Anatomy & Physiology I	4	BIO 270	Human Anatomy and Physiology I •	4	Gen Ed Nat. Sci.		
BIO 186	Microbiology	4	BIO 210	Microbiology •	4	Gen Ed Nat. Sci.		
CHM 122	Introduction to General Chemistry	4			4	Gen Ed Nat. Sci.		
CHM 132	Introduction to Organic and Biochemistry	4			4	Gen Ed Nat. Sci.		
CHM 165	General Chemistry I	4	CHEM 151	General Chemistry I	4	Gen Ed Nat. Sci.		
CHM 175	General Chemistry II	4	CHEM 152	General Chemistry II •	4	Gen Ed Nat. Sci.		
CNS 121 <i>OR</i> ENV 115	Environmental Conservation Environmental Science	3 OR 3	ES 161	Introduction to Environmental Science	3	Gen Ed Nat. Sci.		
GEO 131	Physical Geography	3	GEOG 100	Introduction to Physical Geography	3	Gen Ed Nat. Sci. or Gen Ed Soc. Sci.		
PHS 142	Principles of Astronomy	3	PHY 110	Introduction to Astronomy	3	Gen Ed Nat. Sci.		
PHY 100 <i>OR</i> PHY 183	Physics in Everyday Life Applied Physics	3 OR 3	PHY 105	Conceptual Physics	3	Gen Ed Nat. Sci.		
PHY 162 <i>OR</i> PHY 212	College Physics I Classical Physics I	4 <i>OR</i> 5	PHY 111 & PHY 112	Introductory Physics I (3) & Introductory Physics Laboratory I (1)	4	Gen Ed Nat. Sci.		
PHY 172 <i>OR</i> PHY 222	College Physics II Classical Physics II	4 <i>OR</i> 5	PHY 113 & PHY 114	Introductory Physics II (3) & Introductory Physics Laboratory II (1) •	4	Gen Ed Nat. Sci.		