

Program Transfer Guide
Des Moines Area Community College
Associate in Applied Science (AAS) in
DENTAL HYGIENE
→ UIU Bachelor of Science (BS) in
HEALTH SERVICES ADMINISTRATION – General Emphasis
SEPTEMBER 2023



Years 1 & 2 at Des Moines Area Community College:

DMACC 2023-24 Program Course Sequence			Course Transfers into UIU as			
Course ID	Course Name	# Cr	Course ID	Course Name	# Cr	Requirement Fulfilled
Semester 1						
CHEM 132	Intro to Organic/Biochemistry	4	NSPH100	Nat Sci-Phys Gen Ed	4	Gen Ed Nat Sci.
DHY 170	Principles of Dental Hygiene	2	---	---	2	Free Elective
DHY 171	Principles of Dental Hyg. Pract.	3	---	---	3	Free Elective
DHY 121	Oral Histology & Embyology	2	---	---	2	Free Elective
DHY 114	Dental Anatomical Sciences	4	---	---	4	Free Elective
DHY 161	Oral Radiology	3	---	---	3	Free Elective
Semester 2						
DHY 141	General Oral Pathology	3	---	---	3	Free Elective
DHY 181	Dental Hygiene I	2	---	---	2	Free Elective
DHY 182	Clinical Dental Hygiene I	4	---	---	4	Free Elective
DHY 230	Oral Health Nutrition	2	---	---	2	Free Elective
ENG 105	Composition I	3	ENG 101	English Composition I	3	Gen Ed Comm/Wrtn
Semester 3						
DHY 281	Dental Hygiene II	2	---	---	2	Free Elective
DHY 282	Clinical Dental Hygiene II	2	---	---	2	Free Elective
DHY 211	Periodontology	2	---	---	2	Free Elective
DHY 133	Pharmacology	3	---	---	3	Free Elective
PSY 111	Introduction to Psychology	3	PSY 190	General Psychology	3	Gen Ed Soc. Sci
Semester 4						
DHY 221	Dental Materials	2	---	---	2	Free Elective
DHY 223	Dental Materials Lab	1	---	---	1	Free Elective
DHY 261	Dental Health Education	3	---	---	3	Free Elective
DHY 291	Dental Hygiene III	2	---	---	2	Free Elective
DHY 292	Clinical Dental Hygiene III	5	---	---	5	Free Elective
SOC 110	Introduction to Sociology	3	SOC 110	Introduction to Sociology	3	Gen Ed Soc Sci.
Semester 5						
DHY 251	Community Oral Health	3	---	---	3	Free Elective
DHY 301	Dental Hygiene IV	2	---	---	2	Free Elective
DHY 302	Clinical Dental Hygiene IV	5	---	---	5	Free Elective
SPC 101 OR SPC 122	Fundamentals of Oral Comm OR Interpersonal Communication	3	COMM 105 OR COMM 200	Public Speaking OR Interpersonal Comm.	3	Gen Ed Comm/Oral
Total occupational course credits earned:		73	Total course credits accepted:		73	
Total transferable credits#:		73				

UIU recommendations are **bolded**.

Years 3 & 4 at Upper Iowa University:

UIU Program Course List		# Cr	Requirement Fulfilled	Transferred In
General Education Courses				
	any Gen Ed in Arts/Humanities	3	Gen Ed Arts/Humanities	---
	any Gen Ed in Arts/Humanities	3	Gen Ed Arts/Humanities	---
ENG 101	English Composition I	3	Gen Ed Comm./Wrtn	ENG 105
ENG 102	English Composition II	3	Gen Ed Comm./Wrtn	---
COMM 105 OR COMM 200	Public Speaking OR Interpersonal Communication	3	Gen Ed Comm./Oral	SPC 101 OR SPC 122
IS 102	Intro Computer Applications & Technology	3	Gen Ed Computer Skills	---
	any Gen Ed in Math (<i>MATH 105 or higher</i>)	3	Gen Ed Mathematics	---
	any Gen Ed in Natural Science	3	Gen Ed Natural Science	CHEM 132
	any Gen Ed in Natural Science	3	Gen Ed Natural Science	---
	any Gen Ed in Social Science	3	Gen Ed Social Science	PSY 111
	any Gen Ed in Social Science	3	Gen Ed Social Science	SOC 110
	any Gen Ed in Cultures	3	Gen Ed Cultures	---
Business Core Courses				
ECON 160	Principles of Microeconomics	3	Business Core	---
ACCT 201	Accounting Principles I	3	Business Core	---
BA 210	Management Principles	3	Business Core	---
BA 361	Human Resources Management	3	Business Core	---
BA 460	Strategic Management	3	Business Core	---
Major Courses				
HSA 205	Intro to the American Health System	3	Major	---
HSA 241	Healthcare Informatics	3	Major	---
HSA 344	Population Health Management	3	Major	---
HSA 360	Healthcare Law & Ethics	3	Major	---
HSA 362	Financial Mgmt of Healthcare Org	3	Major	---
HSA 440	Health Services Administration	3	Major	---
HSA 460	Health Services Policy & Regulation	3	Major	---
HSA 490	Health Program Planning & Evaluation	3	Major	---
HSA 306	Long Term Care Administration	3	Emphasis	---
HSA 312	Community & Public Health	3	Emphasis	---
ECON 455	Economics of Health and Healthcare	3	Emphasis	---
Total additional credits needed at UIU to complete degree:		69		
Total transferable credits from DMACC 2023-24:		73		
Total Earned Credits:		142		

Courses to be taken at Upper Iowa University

~~ NOTES ~~

LEGEND:

- #Transfer grades lower than a C- will not be accepted.
- **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 Des Moines Area Community College. A minimum of 30 credits must be upper-division credits for a UIU baccalaureate degree; lower-division transfer work from Des Moines Area Community College does not contribute to the upper-division credit requirement at UIU.

This program transfer guide is based on the August 2023 course-to-course articulation (UIU 2023-24 catalog & DMACC 2023-24 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 5 credits to fulfill general education and business core requirements.

Choose up to 5 additional credits at Des Moines Area Community College to transfer into Upper Iowa University to fulfill general education and business core 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 5 credits from the following areas:

- Arts/Humanities General Education Requirement – up to 5 credits
- Communication (Written) General Education Requirement – up to 3 credits
- Computer Skills General Education Requirement – up to 3 credits
- Mathematics General Education Requirement – up to 3 credits
- Natural Science General Education Requirement – up to 3 credits
- Cultures General Education Requirement – up to 3 credits
- Business Core Requirement – up to 3 credits
- Major Requirement – up to 3 credits