Department of Applied Engineering & Technical Management Transfer Guide

Hawkeye Community College

Associate of Applied Science (A.A.S.) - Diesel Technology

Transfer guide to the University of Northern Iowa

Bachelor of Arts (B.A.) – Technology Management

A.A.S. courses transferring to UNI

Upon successful completion of the A.A.S. degree highlighted in this transfer guide, the following courses within the Bachelor of Arts (B.A.) in Technology Management program at the University of Northern Iowa will be satisfied:

Courses	Cr.
Technical Electives	36
Additional electives transferring from A.A.S.	23
Grand Credit Total	59

Credit Summary	Cr.
A.A.S. credits transferring to UNI	59
Other credits transferring to UNI	6
Total credits towards UNI degree	65
Total credits needed at UNI	55

Other Important Information

- Students transferring an A.A.S. degree to UNI have the ability to complete the Technology Management B.A. program 100% online.
- This transfer guide is based off of the 2022-2023 academic catalogs at UNI & Hawkeye Community College.
- Courses listed in the Remaining UNI Plan of Study section are subject to change at any time and are based on a fall semester start.
- This transfer guide assumes the student is only transferring in coursework from this A.A.S. degree plan.
 Students may transfer additional credits to UNI, which will be evaluated on an individual basis.
- The UNI Foundational Inquiry (UNIFI) at UNI is the collection of general education courses required by the institution to fulfill the universities mission. For more information, visit unifi.uni.edu.

Other courses transferring to UNI

Additional coursework built into this A.A.S. degree program may also transfer to the University of Northern Iowa. These courses satisfy requirements towards UNI's Foundational Inquiry (UNIFI) unless otherwise noted. For more information about UNIFI, please see the reverse of this document.

Required by A.A.S. degree plan

The course listed below is required as part of this A.A.S. curriculum.

HCC Course	Course Title	UNIFI
SPC 101	Fund. of Oral Communication	OC
	Credit Total	3

^{*} The UNIFI column lists the category each course satisfies at UNI.

Recommended as part of A.A.S. degree plan Students should choose one course from each of the two groups below to fulfill an A.A.S. elective requirement.

HCC Course	Course Title	UNIFI
PSY 102 or	Human & Work Relations or	HD
PSY 111 or	Intro to Psychology or	
SOC 110	Intro to Sociology	
	Credit Total	3

^{*} The UNIFI column lists the category each course satisfies at UNI.



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Bachelor of Arts (B.A.) - Technology Management

Remaining UNI Coursework

By completing the recommended A.A.S. degree plan, courses highlighted in red will transfer into the Technology Management program at UNI.

Math/Science Cou	ırsework	Cr.
CHEM 1020 or	Chemical Technology or	4
CHEM 1110	General Chemistry I	
	Satisfies UNIFI category SR.	
PHYSICS 1000 or	Physics in Everyday Life or	4
PHYSICS 1511	General Physics I	
	Satisfies UNIFI category SR.	
STAT 1772	Intro. to Statistical Methods	3
	Satisfies UNIFI category QR.	
	Total Credits Remaining	11

Technical Core		Cr.
TECH 3065	Technology & Org. Efficiency	3
TECH 3131	Technical Project Management	3
TECH 3142	Statistical Quality Control	3
TECH 3143	Managing Oper. & Manuf. Sys.	3
TECH 3180	Lean & Sustainable Operations	3
TECH 4187	App. Ind. Supervision & Mgmt.	3
	Total Credits Remaining	18

Technical Electives	Cr.
Technical Electives	36
Total Credits Remaining	0

UNI Foundational Inquiry (UNIFI)	Cr.
WR - Written Communication	3
OC - Oral Communication	3
QR Quantitative Reasoning	3
HD Human Condition (Domestic)	3
HG - Human Condition (Global)	3
SR - Scientific Reasoning (with Lab)	4
HE - Human Expression	3
RE - Responsibility	3
UNIFI certificate or UNIFI electives	12
University electives	2
Total UNIFI Credits Remaining	26

Credits needed to earn UNI degree	55
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Remaining UNI Plan of Study

Based on the remaining coursework, below is a semester-bysemester breakdown of how a student would complete the remaining requirements at UNI.

On Campus

Semester 1	Cr.
CHEM 1020	4
STAT 1772	3
UNIFI	9
Total	16

Semester 3	Cr.
TECH 3142	3
TECH 3143	3
UNIFI	6
Total	12

Semester 4	Cr.
TECH 3131	3
TECH 3180	3
UNIFI	8
Total	14

Semester 2

TECH 4187

UNIFI

PHYSICS 1000 TECH 3065 Cr.

3

3

3

13

Total

Online

Semester 1	Cr.
TECH 4187	3
UNIFI	3
Total	6

Semester 3	Cr.
CHEM 1020	4
UNIFI	3
Total	7

Semester 5	Cr.
TECH 3065	3
UNIFI	3
Total	6

Semester 7	Cr.
TECH 3142	3
UNIFI	3
Total	6

Semester 9	Cr.
UNIFI	5
Total	5

Semester 2	Cr.
STAT 1772	3
TECH 3131	3

Total 6

Semester 4	Cr.
PHYSICS 1000	4
UNIFI	3
Total	7

Semester 6	Cr.
UNIFI	6
Total	6

Semester 8	Cr.
TECH 3143	3
TECH 3180	3
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