

# ASSOCIATE OF SCIENCE IN ARCHITECTURAL DRAFTING

The Architectural Drafting curriculum is designed to provide students with a technical education that will prepare them to work as semi-professionals immediately upon completion of the program. Graduates may fill such typical positions as architectural draftsman, mechanical draftsman, civil draftsman, technical representative, technical draft person, or CAD operator.

## Summary of Graduation Requirements

Subject Area	Credits
General Education Core ( <a href="https://catalog.nsu.edu/undergraduate/academic-information/general-education-core-program/">https://catalog.nsu.edu/undergraduate/academic-information/general-education-core-program/</a> )	28
Major Requirements	33
Electives	0
Other Requirements	6
<b>Total Credit Hours</b>	<b>67</b>

## Curriculum

First Year		Credits
CMET 140	Introduction to Construction Management	1
CMET 162	Materials of Construction	3
CMET 262	Methods of Building Construction I	3
CMET 262L	Construction Methods Lab	1
CSC 150	Computer Literacy	3
ENG 101	College English I	3
ENG 102	College English II	3
HED 100	Personal and Community Health	2
MTH 151	College Algebra	3
MTH 153	College Algebra & Trigonometry	3
PED 100	Fundamentals of Fitness for Life	1
TMD 150	Engineering Graphics	3
TMD 151	Introduction to Cad	3
SEM 101 & SEM 102	Spartan Seminar 101 and Spartan Seminar 102	2
	<b>Credits</b>	<b>34</b>
Second Year		
SEM 201	Spartan Seminar 201	1
CMET 260	Building Codes and Specifications	3
CMET 263	Fundamentals of Surveying	3
CMET 263L	Fundamentals of Surveying Lab	1
CMET 265	Architectural Details	3
CMET 266	Architectural Drafting	3
IMT 205	Industrial Safety & Management	3
Select one of the following Humanities Electives:		3
HUM 210	Humanities	
HUM 211	Humanities	
FIA 201	Basic Art Appreciation	
MUS 301	Music Appreciation	
ENG 207	Introduction to World Literature	

PHY 152	General Physics	3
PHY 152L	General Physics Laboratory I	1
TMD 225	Mechanics I: Statics	3
TMD 251	Advanced Cad	3
Select one of the following Social Science Electives:		3
HIS 100	History of World Societies I	
HIS 101	Hist of Civilizat	
ECN 200	Basic Principles of Economics	
PSY 210	Introduction to Psychology	
SOC 101	Introduction to the Social Sciences	
	<b>Credits</b>	<b>33</b>
	<b>Total Credits</b>	<b>67</b>

## GENERAL EDUCATION REQUIREMENTS FOR THE ASSOCIATE DEGREE IN ARCHITECTURAL DRAFTING

Code	Title	Credits
University Foundations		
SEM 101	Spartan Seminar 101	1
SEM 102	Spartan Seminar 102	1
SEM 201	Spartan Seminar 201	1
Communications		
ENG 101	College English I	3
ENG 102	College English II	3
Health and Physical Education		
PED 100	Fundamentals of Fitness for Life	1
HED 100	Personal and Community Health	2
Natural Sciences		
PHY 152	General Physics	3
PHY 152L	General Physics Laboratory I	1
Digital, Computer & Telecommunications		
CSC 150	Computer Literacy	3
Mathematics		
MTH 153	College Algebra & Trigonometry	3
Social Sciences		
Select one of the following:		3
HIS 100	History of World Societies I	
HIS 101	Hist of Civilizat	
PSY 210	Introduction to Psychology	
SOC 101	Introduction to the Social Sciences	
ECN 200	Basic Principles of Economics	
Humanities Elective		
Select one of the following:		3
HUM 210	Humanities	
HUM 211	Humanities	
FIA 201	Basic Art Appreciation	
MUS 301	Music Appreciation	
ENG 207	Introduction to World Literature	
<b>Total Credits</b>		<b>28</b>