DRAFTING AND GRAPHICS TECHNOLOGY (GENERAL DRAFTING) - ASSOCIATE OF APPLIED SCIENCE

Students must complete all College degree requirements, which include: General Education requirements and elective credits to total at least 60 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Prefix	Title	Credits	
General Education			
Choose one course from four of the following six content areas for a total of 12-14 credits ^{1, 2}			
Area I: Communications			
Area II: Mathemathics			
Area III: Science			
Area IV: Social/Behavioral Science			
Area V: Humanities			
Area VI: Creative and Fine Arts			
General Education Elec	3-4		
Core Curriculum Requirements			
DRFT 112	Drafting Concepts/Computer Drafting Fundamentals I	4	
DRFT 113	Drafting Concepts/Computer Drafting Fundamentals II	4	
DRFT 114	Introduction to Solid Modeling	3	
DRFT 130	General Building Codes	3	
DRFT 143	Civil Drafting Fundamentals	3	
DRFT 180	Residential Drafting	3	
DRFT 181	Commercial Drafting	3	
DRFT 288	Portfolio Development	3	
Approved DRFT Elective		4	
Program Concentration Coursework			
DRFT 151	Construction Principles and Print Reading	3	
DRFT 276	Computer Rendering and Animation I	3	
Approved DRFT Electives			
Total Credits		60-63	

Each course selected must be from a different area and students cannot take multiple courses in the same area.

2

1

See the General Education section of the catalog for a full list of courses.

A Suggested Plan of Study

Additional classes may be needed based on placement test results and course prerequisites. Visit with an advisor for help with creating a customized plan.

First Year		
Fall		Credits
DRFT 112	Drafting Concepts/Computer Drafting Fundamentals I	4
DRFT 130	General Building Codes	3
Approved DRFT elective		2
GEN Ed course - One course from Areas I-VI 1,2		3
	Credits	12
Spring		
DRFT 113	Drafting Concepts/Computer Drafting Fundamentals II	4
DRFT 276	Computer Rendering and Animation I	3
Approved DRFT elective		2
GEN Ed course - One of	ourse from Areas I-VI ^{1, 2}	3
GEN Ed course - One course from Areas I-VI 1,2		3-4
	Credits	15-16
Second Year		
Fall		
Approved DRFT elective		6
DRFT 143	Civil Drafting Fundamentals	3
DRFT 180	Residential Drafting	3
GEN Ed course - One course from Areas I-VI ^{1, 2}		3-4
	Credits	15-16
Spring		
DRFT 151	Construction Principles and Print Reading	3
DRFT 114	Introduction to Solid Modeling	3
DRFT 181	Commercial Drafting	3
DRFT 288	Portfolio Development	3
General Education Elective - Any "G" course ²		3-4
Approved DRFT Elective		
	Credits	18-19
	Total Credits	60-63

1

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2

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