

DRAFTING, A.A.S.

Course	Title	Hours
Semester 1		
COLL 101	ORIENTATION TO COLLEGE	1
Quantitative Reasoning (https://wvup-public.courseleaf.com/programs-study/general-education-mission/#qr) Elective - (MATH 125 or higher is required)		3
Writing and Rhetoric (https://wvup-public.courseleaf.com/programs-study/general-education-mission/#wr)		3
DRAF 220	FUND OF MICROSTATION WITH 3D	3
DRAF 111	FUND OF DRAFTING USING AUTOCAD ¹	3
Aesthetics, Creativity, and Appreciation (https://wvup-public.courseleaf.com/programs-study/general-education-mission/#aca) (ART 111 is preferred)		3
Hours		16
Semester 2		
People and Their Worlds (https://wvup-public.courseleaf.com/programs-study/general-education-mission/#ptw)		3
Free Elective		3
DRAF 112	ADVANCE DRAFTING TECHNIQUES	3
DRAF 122	FUNDAMENTALS OF 3D STUDIO MAX ¹	3
DRAF 116	PROGR & 3D MODELING W/ AUTOCAD ¹	3
Hours		15
Semester 3		
DRAF 212	STRUCTURAL DESIGN	3
DRAF 213	SCHEMATIC DRAFTING	3
DRAF 225	ADV WORK WITH 3D STUDIO MAX	3
DRAF 226	3D PARAMETRIC MODEL W/INVENTOR ¹	3
Scientific Inquiry (https://wvup-public.courseleaf.com/programs-study/general-education-mission/#si) Elective		4
Hours		16
Semester 4		
Human Communication and Interaction (https://wvup-public.courseleaf.com/programs-study/general-education-mission/#hci) Elective		3
DRAF 229	AUTODESK REVIT	3
DRAF 227	AUTODESK SIMULATION	3
DRAF 228	ARCHITECTURAL DRAFTING	3
DRAF 260	DRAFTING CAPSTONE ²	1
Hours		13
Total Hours		60

¹ Milestone course

² Capstone course