

ENGINEERING GRAPHICS TECHNOLOGY FOR MECHANICAL AAS - Requires 61 semester hours
CATALOG 2011-2012

FALL SEMESTER – FIRST YEAR

COURSE	COURSE TITLE	HOURS	GRADE	TERM COMPLETED
CAD101	Computer Aided Drafting I	3		
CAD 102	Computer Aided Drafting II	3		
MAT 107	Career Math	3		
ENG 131	Technical Writing	3		
CIS 118	Introduction to PC Applications	3		
		15		

SPRING SEMESTER – FIRST YEAR

COURSE	COURSE TITLE	HOURS	GRADE	TERM COMPLETED
EGT 231	Drafting and Design II: Mech	6		
CAD 256	SolidWorks Basic	6		
Elective	COM 115 or COM 125	3		
		15		

FALL SEMESTER – SECOND YEAR

COURSE	COURSE TITLE	HOURS	GRADE	TERM COMPLETED
CAD 285	Independent Study Mech	6		
CAD 257	SolidWorks Intermediate	6		
PHY 105	Conceptual Physics	4		
		16		

SPRING SEMESTER – SECOND YEAR

COURSE	COURSE TITLE	HOURS	GRADE	TERM COMPLETED
CAD 258	SolidWorks Advanced	6		
CAD 289	Capstone	6		
Gen Ed	Behavioral Science Elective	3		
		15		