

**ENGINEERING GRAPHICS TECHNOLOGY FOR MECHANICAL AAS - Requires
61 semester hours**

CATALOG 2012-2013

FALL SEMESTER – FIRST YEAR

COURSE	COURSE TITLE	HOURS	GRADE	TERM COMPLETED
CAD101	Computer Aided Drafting I	3		
CAD102	Computer Aided Drafting II	3		
General Ed	General Education Course	3		
PHY 105	Conceptual Physics	3		
General Ed	General Education Course	3		
		15		

SPRING SEMESTER – FIRST YEAR

COURSE	COURSE TITLE	HOURS	GRADE	TERM COMPLETED
CAD 256	SolidWorks Basics	6		
EGT 231	Drafting and Design II	6		
General Ed	General Education Course	3		
		15		

FALL SEMESTER – SECOND YEAR

COURSE	COURSE TITLE	HOURS	GRADE	TERM COMPLETED
CAD 257	SolidWorks Intermediate	6		
General Ed	General Education Course	3		
General Ed	General Education Course	3		
		18		

SPRING SEMESTER – SECOND YEAR

COURSE	COURSE TITLE	HOURS	GRADE	TERM COMPLETED
CAD 258	SolidWorks Advanced	6		
CAD 285	Independent Study	6		
CAD 289	Capstone Project	6		
		18		