

CAMPUS: STANTON

DEPARTMENT: Computer Aided Engineering Drafting and Design Technology

RECOMMENDED COURSE SEQUENCE SHEET

Effective: 2010-51

Name: _____ No pre-tech requirements MAT 005
 SSN: _____ RDG 005 MAT 012
 Academic Advisor: _____ ENG 005 RDG 051 MAT 015
 Matriculation Date: _____ ESL ENG 051 RDG 120 MAT 075

RDG 120, Critical Reading and Thinking, will be a required course unless the student attains a specific minimum score on the College Placement Test.

Curriculum: COMPUTER AIDED DRAFTING STUDIES DIPLOMA PROGRAM

Curriculum Code Designation: CADDIPCAS

COURSE NUMBER AND TITLE	CL	L	CR	SEMESTER		G R	PREREQUISITES
				Offered	Completed		
FIRST SEMESTER (FALL)							
EDD-141, Engineering Drafting & Design I	2	5	4	Fall			*MAT-012, *ENG-051, *RDG-051
MAT-181, Algebra & Trigonometry I	4	0	4	Fall, Spring			*Placement Test
MET-123, Modern Manufacturing Techniques	2	4	3	Fall			*RDG-051, MAT-012
CIS-107, Computer Applications	2	2	3	Fall, Spring			None
TOTAL	10	11	14				
SECOND SEMESTER (SPRING)							
EDD-142, Engineering Drafting & Design II	2	5	4	Spring			EDD-141
EDD-171, Intro. CAD Using AutoCAD, 8 wks.	2	2	3	Spring, Fall			EDD-141 or Department Approval
EDD-271, Adv. CAD Using AutoCAD, 8wks.	2	2	3	Spring, Fall			EDD-171
ENG-121, Composition	3	0	3	Spring, Fall			*ENG-051, *RDG-051
TOTAL	9	9	13				
THIRD SEMESTER (FALL)							
EDD-272, Solid Modeling	2	2	3	Fall			EDD-142, EDD-271 or Department Approval
TOTAL	2	2	3				
FOURTH SEMESTER (SPRING)							
EDD-161, Intro. to CAD using Microstation	2	2	3	Spring			EDD141 or Department Approval
Social Science Elective	3	0	3	Spring, Fall			*ENG-051, *RDG-051
TOTAL	5	2	6				
GRAND TOTAL			36				

Note: * Placement Test