

Associate in Applied Science
Computer Aided Drafting & Design Technology-General
200700 12/2003

Name _____
 ID _____

GENERAL EDUCATION REQUIREMENTS

			Compl	Curr Enroll	To Be Compl
ENGL 101:	Composition and Reading I	3	_____	_____	_____
ENGL 102:	Composition and Reading II	3	_____	_____	_____
HIST 120:	American History I <i>or</i>				
HIST 121:	American History II <i>or</i>				
POLS 135:	Introduction to Political Science <i>or</i>				
POLS 136:	Introduction to American National Politics <i>or</i>				
POLS 137:	Introduction to State and Local Politics	3	_____	_____	_____
MATH 103:	Technical Math I <i>and</i>				
MATH 104:	Technical Math II <i>or</i>				
MATH 120:	College Algebra <i>and</i>				
MATH 130:	Trigonometry <i>or</i>				
MATH 150:	Precalculus	5-6	_____	_____	_____
PHYS 130:	General Physics I <i>or</i>				
PHYS 112:	Technical Physics	5	_____	_____	_____
SPDR 100:	Fundamentals of Speech	3	_____	_____	_____

SPECIFIC PROGRAM REQUIREMENTS – Must be taken at Business & Technology College

DRAF 152:	Engineering Graphics & CADD I	5	_____	_____	_____
DRAF 153:	Descriptive Geometry	4	_____	_____	_____
DRAF 155:	Architectural Drafting	3	_____	_____	_____
DRAF 258:	Principles of Design	3	_____	_____	_____
DRAF 262:	Technical Illustration	3	_____	_____	_____
DRAF 265:	Civil Drafting	3	_____	_____	_____
DRAF 268:	Structural Design	3	_____	_____	_____
DRAF 269:	CADD II	4	_____	_____	_____
DRAF 270:	Parametric Modeling	3	_____	_____	_____
MATE 130:	Machining for Mechanical Drafting	5	_____	_____	_____
Electives*:	_____	3-4	_____	_____	_____

Total Credit Hours Required - **62**

*Must be from the following disciplines: ART, BSAD, CSIS, CSOF, DRAF, ENGR, MATE, MATH, PHYS

Non-Degree Related Courses _____

Advisor/Counselor/Evaluator _____ Date _____

_____ Hrs Earned _____ MCC Cum GPA _____ Hrs Enrolled _____ Hrs in Res _____ Hrs Needed

TO GRADUATE THE STUDENT MUST SUCCESSFULLY COMPLETE THE FOLLOWING:

- | | |
|---|--|
| _____ Missouri Constitution Requirement | _____ Additional courses to meet total credit hour requirement (including current coursework) |
| _____ Raise/Maintain GPA to 2.000 | _____ Any course substitutions/waivers must be approved using an "Authorized Substitution/Waiver of Course" form |
| _____ Additional courses to meet the 15 credit hour residency requirement | |