



## Associate of Applied Science (AAS) in Computer Aided Drafting

### 2008-2010 Advising Worksheet



#### Advisor for this major is:

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#### Prerequisite Information

- U= Class is open to any student even if placed in BSKL courses.
- R= Students needing BSKL015 Reading are restricted from this course.
- E = Course has a required prerequisite of Introduction to Writing or English Composition I
- M = Students MUST take the math prerequisite for this course or test into the course.
- P= Course has a prerequisite or minimum placement score

#### Skill Enhancement Courses

*Some or all of the following skill enhancement courses may be required depending on your ACT, ASSET or COMPASS scores. Courses with numbers below 100 will not apply toward graduation requirements. Your advisor will help you determine which of these courses, if any, you will need to take. In many cases, they must be taken your first semester*

- U  BSKL003 Introduction to Basic Skills      3 or 6
- U  BSKL010 Basic English w/Lab                      3
- U  BSKL014 Basic Reading Lab                            3
- R  BSKL015 Reading                                            3
- E  BSKL020 Introduction to Writing                      3
- U  BSKL061 Basic Math w/Lab                            3
- M  BSKL064 Elementary Algebra                        3

#### Graduation Information

- Completed the minimum required hours?
- Completed all required courses?
- Last 12 hours completed at SFCC?
- Transferring credit back & Registrar approved?
- MO Constitution requirement met?
- GPA (minimum 2.0 required for graduation)
- Exit Exam scheduled/taken?
- Application for Graduation completed? (Students should apply for graduation immediately after enrolling for their last semester)

	✓	Freshman Year 1st Semester	16
M		MATH108 Tech Math II <b>or</b> MATH115 College Algebra	3
R/E		ENGL112 Tech Writing <b>or</b> ENGL101 Composition I	3
		Wellness Course	1
		CAD105 Print Reading	3
		CAD111 Intro to Computer Drafting	3
R		CAPP125 Microcomputer Applications	3
	✓	Freshman Year 2nd Semester	16
		SPTH101 Public Speaking	3
P		ENGL102 English Comp II <b>or</b> ENGL110 Business Communications	3
P		CAD113 Intermediate Computer Drafting	3
P		PHYS125 Technical Science	4
		*CAD Elective	3
	✓	Sophomore Year 1st Semester	16
R/E		HIST101 US History Before 1877 <b>or</b> HIST102 US History After 1877 <b>or</b> POLS101 American National Government	3
P		CAD115 Advanced Computer Drafting	3
		^^Approved Program Elective	3
		*CAD Elective	3
		*CAD Elective	3
		SS120 Employment Strategies	1
	✓	Sophomore Year 2nd Semester	16
P		CAD175 CAD Internship	4
		^^Approved Program Elective	3
		^^Approved Program Elective	3
		*CAD Elective	3
		*CAD Elective	3
Minimum Required Credit Hours			64

#### \*CAD Electives: Select 15 hours from:

Select 15 hours from: CAD116, 120, 125, 130, 132, 134, 136, 155, 175, 180 or MACH101

#### ^^Approved Program Electives

Select 9 hours from courses with subject codes of: CAD, CNST, IM, MACH, NET, or WELD

**If you are required to take any skill enhancement (BSKL) courses, you should take these your first semester in addition to CAD 111 Intro to Computer Drafting and CAD 105 Blueprint reading or a CAD elective (a minimum of min 2 CAD classes).**