

Note: Course Dates indicate Beginning and Ending Dates M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=

CRN Instructor Days Time Room D CRN Instructor Days Time Room D

Drafting - Com Gen Imagery CGI

DRAF 290 Introduction to Maya Practices

3 Units

Strongly Recommended: DRAF 160 or DRAF 161 or digitial art classes. Introduction to modeling, animation and render using Maya with a focus on establishing a working knowledge of Maya's animation tools and techniques, this course builds a solid foundation for developing character animation and special effects sequences. The course uses the two different sections of the Learning Maya tutorial book to provide the student with an overview of the Maya environment and how it can be applied to their work. 36 lecture hours, 54 lab hours. CSU

20976 Au, S. MW 03:45 PM-04:35 PM PC 306 08/23-12/14
Au, S. MW 04:45 PM-06:15 PM PC 304 08/23-12/14

Drafting - Mechanical

DRAF 101 Beginning Computer Aided Design (CAD)

3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A basic course for pre-engineering, pre-architecture students, and other students who have no previous Computer Aided Design (CAD) and mechanical drawing experience. 36 lecture hours, 72 lab hours. CSU

21206	Yu, J.	TR	08:10 AM-09:00 AM	PC 309	08/23-12/14
	Yu, J.	TR	09:10 AM-11:20 AM	PC 306	08/23-12/14
21672	Rodriguez, E.	TR	06:45 PM-07:55 PM	PC 304	08/23-12/14
	Rodriguez, E.	TR	08:05 PM-09:55 PM	PC 306	08/23-12/14

DRAF 102 Visual Communication

2.5 Units

Strongly recommend: DRAF 101.

Visual communication of axonometric, oblique, and one, and two-point perspective drawings. Natural and man-made forms are analyzed. Color and texture of form are studied as they are revealed by light, shade, and shadow. Students' perceptions of subject matter are translated into convincing visual expressions by learning the graphic skills and the use of a variety of media. Students sketch, draw, and render projects. 36 lecture hours, 36 lab hours. CSU

21819 Tabata, F. TR 03:00 PM-04:05 PM PC 309 08/23-12/14
Tabata, F. TR 04:15 PM-05:05 PM PC 309 08/23-12/14

DRAF 160 Intermediate Computer Aided Design (CAD) 2.5 Units

Strongly recommended: DRAF 101 or one year of high school drafting. Also, ENGL 099 or READ 099 if required by English placement exam or if required by English level.

An intermediate course in which the CAD system is applied to special problems in design. Techniques in creating symbol libraries are explored. Proper and efficient methods of producing plan views, sections, details and elevations are introduced along with dimensioning fundamentals and sheet layout.

36 lecture hours, 36 lab hours. CSU

21670	Yu, J.	TR	12:30 PM-01:20 PM	PC 304	08/23-12/14
	Yu, J.	TR	01:30 PM-02:35 PM	PC 306	08/23-12/14
21020	Au, S.	TR	05:30 PM-06:20 PM	PC 304	08/23-12/14
	Au. S.	TR	06:30 PM-07:35 PM	PC 304	08/23-12/14