

## ENGINEERING TECHNOLOGY

Puzzling over which course to take?

**Orientation: Engineering Technology (ETECH)**

**Wednesday, February 3, 2010, 6:00PM-7:00PM, Room 715**

ETECH faculty will review the Schedule of Classes and advise students in regard to individual courses as well as certificate and degree programs. In addition, placement statistics and typical ETECH occupations will be discussed.

For more information see [www.cabrillo.edu/academics/etech/](http://www.cabrillo.edu/academics/etech/) or call (831) 479-5705.

### ETECH 24 Introduction to AutoCAD

Introduces the fundamental operating principles of AutoCAD drafting/design software. Uses AutoCAD for Windows to create and revise two-dimensional drawings. Recommended Preparation: CABT 106. Repeatability: May be taken 4 times.

*Transfer Credit:* CSU; UC.

Section	Days	Times	Units	Instructor	Room
65734	M	06:00PM-10:05PM	3.00	G.Marcoccia	715
&	Arr.	Arr.		G.Marcoccia	1400

+ 2 hr 5 min arranged per week in the Computer Technology Center.

Section	Days	Times	Units	Instructor	Room
65735	W	06:00PM-10:05PM	3.00	P.Sarandos	1097
&	Arr.	Arr.		G.Marcoccia	1400

+ 2 hr 5 min arranged per week in the Computer Technology Center.

### ETECH 61 Architecture II

Presents an introduction to architectural drafting/design with an emphasis on drafting construction details, and the application of construction processes/materials.

*Transfer Credit:* CSU.

Section	Days	Times	Units	Instructor	Room
66532	W	06:00PM-09:55PM	3.00	W.Fisher	715

### ETECH 71 ArchiCAD I

Introduces the use of ArchiCAD architectural design software with instruction focused on the basic concepts and tools needed to create an object oriented 3D virtual model. Recommended Preparation: CABT 106. Repeatability: May be taken 3 times.

*Transfer Credit:* CSU.

Section	Days	Times	Units	Instructor	Room
65737	T	06:00PM-10:05PM	3.00	D.Diego	715
&	Arr.	Arr.		G.Marcoccia	1400

+ 2 hr 5 min arranged per week in the Computer Technology Center.

### ETECH 130 Introduction to Pro/Engineer

Covers an introduction to the fundamental operating principles of Pro/Engineer software. Repeatability: May be taken 3 times.

Section	Days	Times	Units	Instructor	Room
65732	M	06:00PM-10:05PM	3.00	G.Schultheis	1097
&	Arr.	Arr.		G.Marcoccia	1400

+ 2 hr 5 min arranged per week in the Computer Technology Center.

### ETECH 140 Introduction to Maya

Introduces Maya, a popular 3D animation software used in the creation of animated organic, mechanical and architectural designs. Repeatability: May be taken 3 times.

Section	Days	Times	Units	Instructor	Room
65733	TH	06:00PM-10:05PM	3.00	T.Hawkins	715
&	Arr.	Arr.		G.Marcoccia	1400

+ 2 hr 5 min arranged per week in the Computer Technology Center.