

2006 - 2007 CERTIFICATE CHECKLIST - Student Version
Engineering Drafter Technician: Electro-Mechanical

Name (last,first):

Student ID: _____ Date: _____

Indicate "Status" as: IP = In-progress, ✓ = Completed

Course Substitution Forms (if applicable) must be submitted with this checklist.

Did you complete any of these classes at another college? ___Yes ___No

All courses must have a grade of "C" or above. A minimum of 12 or two-thirds (whichever is greater) of the required units of the specific subject matter must be completed at San Joaquin Delta College. Units earned through Credit by Exam do not apply.

Minimum units required = 45.5

Units Status

| | | | |
|-----------|--|-----|--|
| ENGR 1 | Introduction to Engineering & Technology | 3.0 | |
| ENGR 2 | Engineering Graphics | 3.0 | |
| E TECH 11 | Engineering Drafting | 3.0 | |
| E TECH 12 | Computer-Aided Drafting | 3.0 | |
| E TECH 13 | Engineering Drafting Skills | 3.0 | |
| E TECH 20 | Materials & Measurements | 3.0 | |
| E TECH 22 | Three-Dimensional Modeling | 3.0 | |
| E TECH 31 | Fundamentals of Civil Drafting | 3.0 | |
| E TECH 34 | Machine Drafting | 3.0 | |
| E TECH 35 | Machine Design | 3.0 | |
| E TECH 46 | Mechanical & Electrical Systems | 3.0 | |
| E TECH 47 | Introduction to Industrial Control Systems | 2.0 | |
| E TECH 80 | Applied Surveying | 3.0 | |
| ELECT 11 | AC & DC Network Analysis | 4.5 | |

Take one of the following:

| | | | |
|-----------|-------------------|-----|--|
| E TECH 26 | Technical Statics | 3.0 | |
| E TECH 76 | Applied Statics | 3.0 | |