

|                     |               |  |              |
|---------------------|---------------|--|--------------|
| Name (last,first):  |               | <b>CERTIFICATE CHECKLIST - FALL 2004</b>   |              |
|                     |               | <b>Engineering</b>   |              |
| Date: _____         | SSN: _____    | 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. |              |
| Evaluator: _____    | Phone: _____  | Notes:   |              |
| Applied: Year _____ | Summer _____  | Fall _____   | Spring _____ |
| Status: _____       | Pending _____ | Complete _____   | Denied _____ |
|                     |               |  |              |
|                     |               |  |              |
|                     |               |  |              |

Minimum units required = 52.0

|         |  | Units | Grade | Verified |
|---------|--|-------|-------|----------|
| CHEM 1A | General Chemistry                              | 5.0   |       |          |
| ENGR 1  | Introduction to Engineering & Technology       | 3.0   |       |          |
| ENGR 2  | Engineering Graphics                           | 3.0   |       |          |
| ENGR 4  | Engineering Materials                          | 3.0   |       |          |
| ENGR 6  | Engineering Circuit Analysis                   | 4.0   |       |          |
| ENGR 8  | Statics  | 3.0   |       |          |
| ENGR 29 | Engineering Applications                       | 3.0   |       |          |
| ENG 1A  | Written Communications                         | 3.0   |       |          |
| MATH 1  | Calculus                                       | 5.0   |       |          |
| MATH 2  | Calculus                                       | 4.0   |       |          |
| MATH 3  | Vector Calculus                                | 4.0   |       |          |
| MATH 4  | Differential Equations                         | 4.0   |       |          |
| PHYS 4A | Principles of Physics: Mechanics               | 4.0   |       |          |
| PHYS 4C | Principles of Physics: Electricity & Magnetism | 4.0   |       |          |