

2006 - 2007 CERTIFICATE CHECKLIST - Student Version
Industrial Technology

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 = 30.5

Units Status

E TECH 13	Engineering Drafting Skills	3.0	
INDUS 31	Industrial Hydraulics	4.0	
MECH 10	Basic Welding for the Trades	4.0	
MECH 15	Machine Tool Process	3.0	
MECH 30A	Refrigeration & Air Conditioning	3.0	

Take one of the following:

ELEC 30	Fundamentals of Electricity	5.0	
ELECT 11	AC & DC Network Analysis	4.5	

Take one of the following:

INDUS 94	Industrial Mathematics	3.0	
MATH 80	Elementary Algebra (or higher)	4.0	

Take any two of the following:

INDUS 20	Industrial Safety & Health	3.0	
MECH 31A	Basic Air Conditioning: Comp. & Circuits	6.0	
MECH 32A	Air Conditioning Control Circuit Analysis	3.0	
MECH 60	Metal Trade Layout & Forming	5.0	