

Name (last,first):		<b>CERTIFICATE CHECKLIST - FALL 2003</b>	
		<b>Electron Microscopy: Biological</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 = 54.0

		Units	Grade	Verified
BIOL 1	Core Biology	4.0		
CHEM 3A	Introduction to Chemistry	4.0		
CS 18	Micro. & Small Business: Apple Macintosh	3.0		
EM 11	Photography for Laboratory Technicians	2.0		
EM 21	Intro. Techniques of Electron Microscopy	3.0		
EM 22	Ultramicrotomy for Electron Microscopy	4.5		
EM 28	Biological Ultrastructure	2.0		
EM 30	Current Microscopies, Optics, Theory, App.	3.0		
EM 37	Adv. Tech. Biological Electron Microscopy	3.5		
EM 38	Scanning Electron Microscopy	3.0		
EM 39	Adv. Biological SEM	2.0		
EM 53	Electron Microscopy Equipment Mtce.	3.0		
EM 58	Digital Imaging for Microscopy	2.0		
EM 59	Adv. Projects in Electron Microscopy	2.0		
PHYS 10	Introduction to Physics	4.0		

Complete one of the following MATH options:

		Units	Grade	Verified
MATH 80 &	Elementary Algebra (or higher)	4.0		
MATH 82 &	Intermediate Algebra	4.0		
MATH 31	Trigonometry	3.0		
<b>OR</b>				
MATH 80 &	Elementary Algebra (or higher)	4.0		
MATH 87	Technical Mathematics	5.0		

Note: MATH 87 - not currently offered