

CAMcad Technologies, Inc. -- Student Placement Evaluation Form

Student's Name	
Department	
Supervisor's Name / Signature	
Contact Information	

CURR LEVEL =	Student experience level in the following categories; 10 being experienced and 0 being no experience at all.		
REQD LEVEL =	The level of expertise the student or manager wishes the student to acquire to perform his/her job.		
General Needs	CURR LEVEL	REQD LEVEL	Comments
Basic Computer Skills			
Computer Aided Drafting			
CNC Programming (G-Code)			
Geometry and Trigonometry			
CNC Machine Operation			
SURFCAM Specific			
Creating 2D Geometry			
Editing 2D Geometry			
Creating 3D Geometry			
Using Layers			
Using the Mask			
Creating Nurb Splines			
Creating Projected Splines			
Creating Blended Splines			
Creating Surfaces			
Editing Surfaces			
Managing Tool Libraries			
Managing Material Libraries			
2D Pocketing Toolpaths			
2D Contour Toolpaths			
2D TRUEMill Toolpaths			
Hole Processing			
Engraving Toolpaths			
2D Rest Machining			
3D Z-Rough Toolpaths			
3D Z-Finish Toolpaths			
3D Planar Toolpaths			
3D Constant Offset Toolpaths			
3D Rest Machining Toolpaths			
3D Flat Surface Finishing			
3D Pencil Trace Toolpaths			
3D TRUEMill Toolpaths			
3D SRM Toolpaths			
3D Multi-Cut Toolpaths			
Creating Construction Views			
Construction View Machining			
Machining DATUM Usage			
4-Axis Toolpaths			
5-Axis Toolpaths			
2-Axis Lathe Programming			
2-Axis Wire EDM Programming			
4-Axis Wire EDM Programming			
NC Verification			
Configuring Post Processors			
Special Need #1			
Special Need #2			
Other Special Note			
Totals:	0	0	