
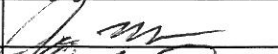

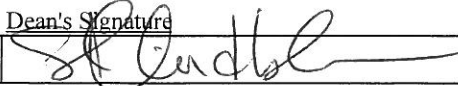


## COMPUTER INTEGRATED MACHINING (CIM) / FB & NM

Shared Governance Approval: 11/19/10; 11/18/11

		Fall 2010	Spring 2012	Fall 2013	Lecture	Lab
CIM 1110	Concept Engineering I	24	24			
CIM 1115	Measurement, Materials & Safety Level I		24			
CIM 1115	Quality Assurance I			24		
CIM 1120	Computer Control Programming I	24	24			
CIM 1125	Job Planning, Benchwork & Layout Level I		24			
CIM 1126	Concept Engineering I			24		
CIM 1130	Quality Assurance I	24	24			
CIM 1135	CNC Turning Level I		24			
CIM 1136	CNC Programming I			24		
CIM 1140	Applications I	24	24			
CIM 1145	CNC Milling Level I		24			
CIM 1146	Applications I			24		
CIM 1150	Machining Computations	24	24			
CIM 1155	CIM Level I Internship		24			
CIM 1210	Concept Engineering II	24	24			
CIM 1215	Quality Inspection II		24			
CIM 1216	Quality Assurance II			24		
CIM 1220	Computer Control Programming II	24	24			
CIM 1225	Technical Design II		24			
CIM 1225	Concept Engineering II			24		
CIM 1230	Quality Assurance II	24	24			
CIM 1235	CNC Programming II		24			
CIM 1240	Applications II	24	24			
CIM 1246	Applications II			24		
CIM 2110	Concept Engineering III	24	24			
CIM 2115	Quality Inspection III		24			
CIM 2115	Quality Assurance III			24		
CIM 2120	Computer Control Programming III	24	24			
CIM 2125	Concept Engineering III			24		
CIM 2130	Quality Assurance III	24	24			
CIM 2135	CNC Programming III			24		
CIM 2140	Applications III	24	24			
CIM 2145	Applications III			24		
CIM 2210	Concept Engineering IV	24	24			
CIM 2216	Quality Assurance IV			24		
CIM 2220	Computer Control Programming IV	24	24			
CIM 2225	Concept Engineering IV			24		
CIM 2230	Quality Assurance IV	24	24			
CIM 2235	CNC Programming IV			24		
CIM 2240	Applications IV	24	24			
CIM 2245	Applications IV			24		
CIM 2250	Applied Welding	24	24			

Faculty Name	Faculty Signature	Date
Bill Block		2-7-13
Jon Morgan		2-7-13
Chris DeVries		2-7-13
Other		

Dean's Name	Dean's Signature	Date
Suzanne Nordblom		2.8.13