

METALS PROCESSING TECHNOLOGY MINOR

Course	Title	Credits
Required Courses (if not completed as part of the major)		
INDUSTDY 1010	Principles of Safety and Risk Management	3
INDUSTDY 1030	Introduction to Manufacturing	3
INDUSTDY 1830	Introduction to Plastics Processing	3
INDUSTDY 3050	Introduction to Metals Processes	3
Required Courses		
INDUSTDY 3150	Manufacturing Materials	3
INDUSTDY 3310	Metallurgy	3
INDUSTDY 3460	3D Industrial Production Drafting	3
INDUSTDY 3940	Materials Testing and Evaluation	3
Electives		
Select 9 credits of the following:		9
INDUSTDY 3160	Machining and CNC Programming	
INDUSTDY 3480	Metalcasting Technology I	
INDUSTDY 4020	Topics in Industrial Studies	
INDUSTDY 4160	Metal Manufacturing Senior Design	
INDUSTDY 4450	Hot Metal Processing	
INDUSTDY 4490	Metalcasting Technology II	
INDUSTDY 4740	Additive Manufacturing and Specialized Processes	
INDUSTDY 4800	Mold Design and Production	
Total Credits		33