



TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

NTC Program: Wood Science

MSU Moorhead Program: Operations Management BS

Minimum GPA for admission: 2.0

Initial effective date:

General Education Courses

NTC			MSU Moorhead		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
10-804-107	College Mathematics	3		NA	0
10-801-195	Written Communication <u>OR</u>	3		Goal Area 1B <u>OR</u>	3
10-801-136	English Composition 1			ENGL 101 English Composition I	
10-801-196	Oral/Interpersonal Communication	3		COMM 100 Speech Communications	3
10-806-143	College Physics 1	3		NA	0
10-809-196	Intro to Sociology	3		SOC 110 Intro to Sociology	3
10-809-198	Intro to Psychology <u>OR</u>	3		PSY 113 General Psychology <u>OR</u>	3
10-809-199	Psychology of Human Relations			PSY 220 Social Behavior	
Total general education credits earned:		18			
Total transferable general education credits:		12	Total general education credits accepted:		12

Occupational Courses

Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-606-140	2D Mechanical CAD	1		Technical credits accepted in transfer as a block. Additional credits will be accepted as unrestricted elective credits.	30 + 14
10-465-100	Wood Science & Technology	4			
10-465-106	Industry Orientation & Safety	1			
10-465-115	Wood Manufacturing Processes	3			
10-465-116	Hardwood Grading & Merchandising	3			
10-465-119	Fundamentals of Furniture Manufacturing	2			
10-465-108	Secondary Wood Manufacturing	5			
10-465-109	Wood Adhesives Application	2			
10-465-110	Moulder, Shaper, and Grinding Technology	4			
10-465-113	Wood Drying Science	4			
10-465-117	Wood Industry Global Markets	2			
10-465-163	CNC Router Technology	4			
10-623-147	LEAN Manufacturing Fundamentals	2			
10-623-200	Interpreting Engineering Drawings	1			
10-465-102	Sustainable Biomaterials & Energy	2			
10-465-104	Design Innovation in Wood Products	4			
Total occupational course credits earned:		44			

Total program credits:	62	Total occupational course credits accepted:	44
Total transferable credits:	56	Total credits accepted at MSU Moorhead:	56

Courses needed to complete degree at MSU Moorhead:

Course No.	Course Title	Credits
	Remaining MnTC/ LASC Goal Requirements	30
	ACCT 230 Principles of Accounting I	3
	MGMT 260 Principles of Management	3
	OM 380 Methods Improvement	3
	OM 393 Occupational Safety & Health	3
	OM 395 Computer Applications for Technologists	3
	OM 470 Purchasing & Sourcing Mgmt	3
	OM 482 Quality Planning & Implementation	3
	OM 483 Cost Analysis	3
	OM 485 Production & Inventory Management	3
	OM 469 Internship	3
	PMGT 300 Project Management & Scheduling	3
	PMGT 385 Process Leadership	3
Total credits needed at MSU Moorhead to complete degree:		66

Disclaimer: Students planning to transfer should contact NTC's transfer specialist and transfer personnel at MSU Moorhead for the most current information.

Updated on: 07/22/19