



TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

NTC Program: Wood Science

Marian University: Technology Education

Minimum GPA: 2.75

Initial Effective Date: Spring, 2018

Four Year Academic Plan

1st Semester at NTC			2nd Semester at NTC		
Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-465-100	Wood Science & Technology	4	10-465-108	Secondary Wood Manufacturing	5
10-465-106	Industry Orientation and Safety	1	10-465-109	Wood Adhesives Application	2
10-465-115	Wood Manufacturing Processes	3	10-465-110	Moulder, Shaper and Grinding Technology	4
10-465-116	Hardwood Grading and Merchandising	3	10-606-140	2D Mechanical CAD	1
10-465-119	Fundamentals for Furniture Manufacturing	2	10-623-147	Lean Manufacturing Fundamentals	2
10-804-107	College Mathematics	3	10-623-179	Interpreting Engineering Drawings	1
	Total credits	16		Total credits	15

Summer Semester		
Course No.	Course Title	Credits
10-801-195	Written Communication OR (CURRENT THIRD)	3
10-801-136	English Composition 1	
10-809-198	Intro to Psychology OR (CURRENT FOURTH)	3
10-809-199	Psychology of Human Relations	
	Total credits	6

44 [Prog. Credits](#)
 14 [Broadbased](#)
 18 [General Studies](#)
 61 [Marian/NTC classes](#)
 137

3rd Semester at NTC			4th Semester at NTC		
Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-465-113	Wood Drying Science	4	10-465-102	Sustainable Biomaterials & Energy	2
10-465-117	Wood Industry Global Markets	2	10-465-104	Design Innovation in Wood Products	4
10-465-163	CNC Router Technology	4	10-201-196	Oral/Interpersonal Communication	3
10-806-143	College Physics 1	3	10-809-196	Intro to Sociology	3
EDU101*	Intro to Education *	3	EDU202*	Psychology of Learning*	3
	Total credits	16		Total credits	15

* Prerequisite for 5th semester classes

5th Semester at Marian			6th Semester at Marian		
Course No.	Course Title	Credits	Course No.	Course Title	Credits
EDU290	Intro to Clinical Practice	3	SEC360	Principles of Curr and Assessment in Tech Ed	3
SPE313	Educating Exceptional Children	3	SEC460	Methods of Teaching Tech Education	3
EDU301	Intercultural Studies for Educators	3	10-809-166	Intro to Ethics: Theory and Application (NTC class)	3
10-801-155	English Comp 2 (NTC class)	3	ENG112	Intro to Literary Genres	3
THE101	Intro to Christian Theology	3	POS 205	American Government	3
	Total credits	15		Total credits	15

7th Semester at Marian			8th Semester at Marian		
Course No.	Course Title	Credits	Course No.	Course Title	Credits
SEC310	Academic Literacy	3	EDU490	Clinical Practice Seminar	1
EDU390	Preclinical Practice	3	EDU498	Clinical Practice	12
ART230	Survey of Art History 1 <u>OR</u>	3			
MUS203	Jazz Survey				
HIS102	World Civilizations 2	3			
	Total credits	12		Total credits	13
				TOTAL CREDITS	137

Marian class while at NTC

NTC class while at Marian

Not needed for program, may be needed for Transfer

Think Critically & Creatively		10-809-103	3
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Broadfield Courses

*These courses need to be completed for the Marion Technology Education program. Please work with your advisor on a personalized plan.

Course Title		Course No.	Credits
**Revit for Architectural Design		10-614-127	2
Photoshop		10-204-126	2
Industrial Electronics Technology 1		10-660-123	1
Industrial Electronics Technology 2		10-660-124	1
Biotechnology		10-806-130	2
SolidWorks 1		10-606-133	1
Intro to Welding		10-442-101	2
Intro to Machine Tool		10-420-101	2
Fluid Power 1		10-612-120	1
Fluid Power 2		10-612-121	1
**Auto Service Fundamentals		10-602-107	2
**Must be taken Fall semester			17

ENG COMP	NTC 155	3
PHIL		3
LIT	MU	3
ART	MU	3
HIS	MU	3
POS		3
THE	MU	3
EDUC	MU	40
		61

Updated on: 08/15/18