

Suggested Program Course List - Automation for Industrial Systems 4, New Richmond, Spring 2025

Term	Class Nbr	Catalog	Course Title	Credits	Start Date	End Date	Location	Instructional Mode	Days of Week	Start Time	End Time
1252	21783	10631104	Smart Instruments	2	01/21/25	05/13/25	NR	On Site	T	8:30	11:20
1252	21784	10631105	Industrial Networks and Communication Busses	2	01/20/25	05/12/25	NR	On Site	M	8:30	11:20
1252	21785	10631106	Supervisory and Distributed Control Systems	3	01/22/25	05/14/25	NR	On Site	W	8:30	11:20
									W	12:30	3:20
1252	21786	10631107	Industrial Automation Case Project	1	01/21/25	05/13/25	NR	On Site	T	12:30	2:20
1252	21787	10631110	Advanced PLC Programming and Interfacing	3	01/23/25	05/15/25	NR	On Site	R	8:30	11:20
									R	12:30	2:20
1252	20771	10809172	*ΔIntroduction to Diversity Studies OR	3	01/22/25	03/12/25	ONLN	Online Live	W	5:30	8:20
1252	20777	10809172	«Introduction to Diversity Studies OR	3	01/20/25	05/16/25	ONLN	Online	M-F	7:00	7:30
1252	20782	10809172	*❖Introduction to Diversity Studies OR	3	01/21/25	05/13/25	SUP	Your Choice	T	2:30	3:50
1252	20798	10809195	*ΔEconomics OR	3	03/26/25	05/14/25	ONLN	Online Live	W	5:30	8:20
1252	20800	10809195	«Economics OR	3	01/20/25	05/16/25	ONLN	Online	M-F	7:00	7:30
1252	20745	10809166	«Introduction to Ethics OR	3	01/20/25	05/16/25	ONLN	Online	M-F	7:00	7:30
1252	20746	10809166	«Introduction to Ethics	3	01/20/25	05/16/25	ONLN	Online	M-F	7:00	7:30

*This class requires a specified amount of time online in addition to regularly scheduled face to face classroom hours. Actual online class participation is determined by you based on your schedule or as communicated by your instructor.

ΔThis course will be delivered virtually using web conferencing in real-time on the days and times scheduled. Attendance is expected during designated class hours by logging into your course remotely. Students will not be on campus to attend this course.

«Online classes appear on your schedule from 7:00 to 7:30 a.m., but you are not required to log in at that time. Actual class participation is determined by you based on your schedule or as communicated by your instructor.■

❖This class is offered in the "Your Choice" format in which you may choose to attend class in person, complete the class online, or a combination of the two. You can expect the following from the class:

Class attendance is not required

There are lectures from the instructor that will be uploaded to Blackboard for online viewing

You will be responsible for work team collaboration throughout the course as scheduled

Assignments are submitted online through Blackboard unless otherwise required by the instructor

There are strict deadlines and assignment requirements

Your instructor will support your efforts throughout your learning experience

You determine your own level of success!

Please be advised that low enrollment class sections may be cancelled.

[For the most up-to-date course listing, go to the Northwood Tech Homepage and click on 'Find a Class'](#)

[To view instructional Mode definitions, click here](#)

[To view your curriculum checklist, click here](#)