

Suggested Program Course List - Heating, Ventilation, Air Conditioning and Refrigeration 4, Superior, Spring 2022

Term	Class Nbr	Catalog	Course Title	Credits	Start Date	End Date	Location	Instructional Mode	Days of Week	Start Time	End Time
16 Weeks											
1222	23189	32601312	*Refrigeration Applications	3	01/20/22	05/13/22	Sup	Hybrid	R	10:30	11:20
									F	8:00	11:50
1222	23190	32601314	Heat Load Estimation	1	01/18/22	05/10/22	Sup	On Site	T	3:30	5:20
1222	23192	32601311	*Hydronic Heating	3	01/17/22	05/09/22	Sup	Hybrid	M	7:00	11:50
1222	23188	32601308	*Electronic Energy Management	3	01/19/22	05/12/22	Sup	Hybrid	W	9:30	11:50
									R	8:00	10:20
1st 8 Weeks											
1222	23191	32601315	Geothermal Systems	2	01/18/22	03/09/22	Sup	On Site	T	8:00	11:20
									T	12:30	3:20
									W	8:00	9:20
2nd 8 Weeks											
1222	23193	32601313	HVAC/R Electronic Troubleshooting/Repair (WBL)	2	03/22/22	05/11/22	Sup	On Site	T	8:00	11:20
									T	12:30	3:20
									W	8:00	9:20

On Site: This class is offered on site and instructor location may vary. Your instructor may teach class to several locations at the same time. Attendance is required in a classroom.

Hybrid: A combination of Online, On Site, and/or Online Live instruction is provided by your instructor and your attendance is required.

*In addition to regularly scheduled classroom hours, this class also requires time Online. You will need to determine how to best schedule your online time.

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

You will be contacted by Student Services with information on other class sections available in alternate formats.

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

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