

HVAC/R - HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION

DIPLOMA - 35 CREDITS

Program Plan — "Primary"

Locations: Moorhead, Wadena

1st Fall Term (18 credits)

Courses

Course	Crds
HVAC1102 - Duct Fitting Construction	3
HVAC1103 - Electricity for Heating, Ventilating and Air Conditioning	4
HVAC1128 - Heating, Ventilating, and Air Conditioning Design and Installation	5
HVAC2202 - Air Handling	2
HVAC2290 - Heating, Ventilating, and Air Conditioning Internship	1
MATH1000 - Technical Mathematics	3

1st Spring Term (17 credits)

Courses

Course	Crds
HVAC1104 - Heating, Ventilating and Air Conditioning Electrical Controls	3
HVAC1224 - Gas and Oil Heating	3
HVAC2214 - Hot Water Heating	2
HVAC2221 - Heat Pump Theory and Operation	3
REFR1110 - Refrigeration, Air Conditioning and Heating Principles	3
REFR1112 - Refrigeration, Air Conditioning and Heating Lab	3