

**Harper College Heating, Ventilation and Air Conditioning AAS to  
Northern Illinois University Bachelor of Science in Technology**

Harper College courses                      Credit hours

AAS –HVAC                                      62  
ENG 101  
SPE 101  
1 Gen Ed (Creativity & Critical Analysis)  
1 Gen Ed (Society & Culture)  
PHS 111 (satisfies last Gen Ed requirement)

Additional courses not  
in AAS degree (list)                      34

ENG 102  
MTH 165  
PHY 121  
ENG 103  
EGR 120  
CHM 100 or CHM 110  
MTH 140  
1 Gen Ed (Creativity & Critical Analysis)  
1 Gen Eds (Society & Culture)

4-Year Institution courses

List courses                                      30  
TECH 391  
TECH 404  
TECH 406  
TECH 429  
TECH 432  
TECH 434  
TECH 492  
TECH 496  
Choose 2 out of TECH 305, 402, 435, 442, 444, 484

**Total credit hours to earn  
Bachelor's degree:                      126**