

Note: Course Dates indicate Beginning and Ending Dates

M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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Heating & Air Conditioning

HEAT 170 Air Conditioning I 2 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

Topics will include fundamentals of refrigeration theory and practice, introductory basic electricity, service of refrigeration equipment and accessories including compressors, condensers, evaporators, and metering devices.

Review for EPA exam. 36 lecture hours, 18 lab hours.

22111 Fallat, P. T 06:00 PM-09:10 PM TE 102 08/29-12/19

HEAT 180 Air Conditioning II 2 Units

A course in the fundamentals of air conditioning, including ventilation, evaporation, cycles, charging, air distribution, control, electrical circuiting, venting, duct systems and diffusions. Emphasis on equipment selection, balance, adjustment, maintenance, and service. Prepares students for EPA exam. 36 lecture hours, 18 lab hours.

22112 Toda, J. R 06:00 PM-09:10 PM TE 102 08/29-12/19