## **2024-25 ACADEMIC COURSES**

## **UAT 267: ADV. HVAC & R TROUBLESHOOTING**

In this course, students will study basic electricity as it applies to Heating, Ventilation, Air Conditioning, and Refrigeration (HVACR) systems. Students will review electrical theory, including voltage, amperage, resistance, and wiring schematics, with an emphasis on safely troubleshooting HVACR and plumbing control systems. In addition, students will demonstrate these techniques with online resources as well as trainers in a hands-on lab environment. Limited to United Association program participants. Level I Prerequisite: Academic Reading and Writing Levels of 6

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Description	Hours
Credits	1.5
Lecture Hours	22.5
Clinical Hours	0
Lab Hours	1.5
Other Hours	0
Total Hours	24

Accurate as of 03/26/2025 Information is subject to change without notice.