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## 2022-23 ACADEMIC COURSES

### **HVA 107 : RES/LIGHT COMM AIR COND SYSTM**

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In this course, students review basic electrical and refrigeration principles needed for maintaining and troubleshooting equipment. Sequence of operational mechanical and electrical failures is covered for residential and light commercial equipment. This includes logical diagnostic techniques which are simulated on both computer simulators and live lab equipment.

**Level I Prereq:** Academic Reading and Writing Levels of 6; Academic Math Level 2; HVA 101 and HVA 103, minimum grade "C"

<b>Description</b>	<b>Hours</b>
Credits	4
Lecture Hours	45
Clinical Hours	0
Lab Hours	45
Other Hours	0
Total Hours	90

Accurate as of 08/12/2022 Information is subject to change without notice.