

**Active Solar Technician Certificate
Suggested Course of Study**

First Semester

COLL 101	College Orientation	1
ENER 105	Introduction to Energy	3
CONS 133	Basic Plumbing*	3
AMT 112	Occupational Safety	3

TOTAL 10

Second Semester

CONS 143	Basic Electrical*	3
ENER 250	Solar Thermal Systems*	3
ENER 251	Solar Thermal Systems Lab*	2
ENER 260	Solar Electric Energy*	3
ENER 261	Solar Electric Energy Lab*	2

TOTAL 13

TOTAL HOURS REQUIRED 23

*Prerequisite required