

# RENEWABLE ENERGY SKILLS CERTIFICATE [6872]

19 CREDIT HOURS



This recommended sequence is based on a 2-semester schedule beginning in the fall. See your academic advisor to adjust your plan of study. *All coursework is offered between day and night, or online.*

FIRST YEAR	COURSE NAME	CREDIT HOURS		
		FALL	SPRING	SUMMER
MAIN 101* <sup>&amp;</sup>	Industrial & Building Electricity (day/night)	3		
MAIN 202*	Fluid Power and Mechanical Systems (night)	3		
REEC 120	Sustainability & Renewable Energy (day)	3		
TECH 171/172	OSHA Construction or General Industry Safety (online)	1		
MAIN 222**	Industrial & Building Controllers (night)		3	
REEC 140**	Renewable Energy Concepts (day, 8W1)		3	
REEC 240**	Renewable Energy Concepts II (day, 8W2)		3	
<b>Total Credit Hours</b>		<b>10</b>	<b>9</b>	

<sup>&</sup>Completion of TMAT 103 or placement at MATH 092 is required for MAIN 101.

\* denotes a fall only class

\*\*denotes a spring only class

\*proficiency exam available