

# BASIC SOLAR - CERTIFICATE OF COMPLETION

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## (22 credits)

### A Suggested Plan of Study

The contents of this roadmap may vary depending on initial student placement in mathematics and English. This is only a suggested plan of study for students, and is not intended as a contract. Individual student academic plans may vary. Please contact your academic advisor to create a plan that works for you. Course availability may vary from fall to spring semester and may be subject to modification or change.

**NOTE:** Students must earn a final grade of C- or better in all required BCT, OEET, and TCEN courses, and achieve a cumulative grade-point average of at least 2.0.

Students must complete all University certificate requirements to total at least 22 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

<b>Semester 1</b>		<b>Credits</b>
BCT 101	Introduction to Construction I	2
BCT 102	Introduction to Construction II	2
BCT 103	Introduction to Construction Laboratory	3
BCT 110	Blueprint Reading for Building Trades	4
TCEN 101	Energy for the Next Generation	3
<b>Credits</b>		<b>14</b>
<b>Semester 2</b>		
TCEN 110	Photovoltaic Application	4
TCEN 205 or OEET 110	NEC for Alternative Energy or Basic Electricity and Electronics	4
<b>Credits</b>		<b>8</b>
<b>Total Credits</b>		<b>22</b>