

BASIC SOLAR - CERTIFICATE OF COMPLETION

Doña Ana Community College 2025-2026 Catalog (22 credits)

NOTE: Students must earn a final grade of C- or better in all CNST, 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.

Prefix	Title	Credits
CNST 1121	Introduction to Construction I	2
CNST 1122	Introduction to Construction II	2
CNST 1133	Introduction to Construction Laboratory	3
CNST 1120	Construction Drawings	4
TCEN 101	Energy for the Next Generation	3
TCEN 110	Photovoltaic Application	4
TCEN 205 or OEET 110	NEC for Alternative Energy Electrical Theory I	4
Total Credits		22

(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.

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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.

Semester 1		Credits
CNST 1121	Introduction to Construction I	2
CNST 1122	Introduction to Construction II	2
CNST 1133	Introduction to Construction Laboratory	3
CNST 1120	Construction Drawings	4
TCEN 101	Energy for the Next Generation	3
Credits		14
Semester 2		
TCEN 110	Photovoltaic Application	4

TCEN 205 or OEET 110	NEC for Alternative Energy or Electrical Theory I	4
Credits		8
Total Credits		22