

BASIC SOLAR - CERTIFICATE OF COMPLETION

Doña Ana Community College 2023-2024 Catalog (18 credits)

NOTE: Students must earn a final grade of C- or better in all required TCEN courses/Technical Requirements and achieve a cumulative grade-point average of at least 2.0.

Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 18 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
Core Requirements		
MATH 1215 or OETS 118	Intermediate Algebra ¹ Mathematics for Technicians	3
OETS 102	Career Readiness Certification Preparation	1
TCEN 101	Energy for the Next Generation	3
Select 3 credits from the following:		3
BCIS 1110	Introduction to Information Systems ¹	
OECS 105	Introduction to Information Technology	
OECS 215	Spreadsheet Applications	
Related and Technical Requirements		
BCT 101	Introduction to Construction I	2
BCT 102	Introduction to Construction II	2
TCEN 110	Photovoltaic Application	4
Total Credits		18

¹ Courses are identical to those offered at New Mexico State University Las Cruces (main) Campus.

(18 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 TCEN courses/Technical Requirements and achieve a cumulative grade-point average of at least 2.0.

Students must complete all University certificate requirements to total at least 18 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
BCIS 1110 or OECS 105 or OECS 215	Introduction to Information Systems or Introduction to Information Technology or Spreadsheet Applications
	3

MATH 1215 or OETS 118	Intermediate Algebra or Mathematics for Technicians	3
OETS 102	Career Readiness Certification Preparation	1
TCEN 101	Energy for the Next Generation	3
Credits		10
Semester 2		
BCT 101	Introduction to Construction I	2
BCT 102	Introduction to Construction II	2
TCEN 110	Photovoltaic Application	4
Credits		8
Total Credits		18