

ENERGY EVALUATION - CERTIFICATE OF COMPLETION

Doña Ana Community College 2024-2025 Catalog (30 credits)

NOTE: Students must earn a final grade of C- or better in all required TCEN courses/Core Requirements/Related and Technical Requirements and achieve a cumulative grade-point average of at least 2.0. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 30 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		
ENGL 1110G or OETS 103	Composition I ¹ Technical Career Skills	4
BCT 101	Introduction to Construction I	2
BCT 102	Introduction to Construction II	2
DRFT 130	General Building Codes	3
TCEN 105	Building Analyst I	3
TCEN 106	Building Analyst II	3
TCEN 156	Building Envelope	3
Total Credits		30

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

Important information about the educational debt, earnings, and completion rates of students who attend this program can be found on the following <https://consumerinfo.nmsu.edu/gainful-employment/index.html> (<https://consumerinfo.nmsu.edu/gainful-employment/>).

(30 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/Core Requirements/Related and Technical Requirements and achieve a cumulative grade-point average of at least 2.0. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University certificate requirements, which include: General Education requirements and elective credits to total at least 30 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
ENGL 1110G or OETS 103	Composition I ¹ or Technical Career Skills	4
DRFT 130	General Building Codes	3
MATH 1215 or OETS 118	Intermediate Algebra or Mathematics for Technicians	3
TCEN 105	Building Analyst I	3
TCEN 106	Building Analyst II	3
Credits		16
Semester 2		
BCIS 1110 or OECS 105 or OECS 215	Introduction to Information Systems or Introduction to Information Technology or Spreadsheet Applications	3
BCT 101	Introduction to Construction I	2
BCT 102	Introduction to Construction II	2
OETS 102	Career Readiness Certification Preparation	1
TCEN 101	Energy for the Next Generation	3
TCEN 156	Building Envelope	3
Credits		14
Total Credits		30

¹ While OETS 103 Technical Career Skills meets program requirements, it does not meet the NM General Education Area I: Communications - English Composition Level I requirements.