

# CERTIFICATE IN ENVIRONMENTAL TECHNOLOGIES

(32 hrs. min.)

CIP: 04.0902

Sustainable Technologies Center, (505) 428-1641

This certificate provides students with an understanding of the basic issues regarding sustainability, renewable energy and water conservation. Students will acquire skills needed to seek entry-level positions in a wide range of energy- and water-related businesses and/or consider starting their own business.

## **CORE REQUIREMENTS: (19 HRS.)**

DRFT 111	Technical Drawing with CAD (3)
ENVR 111	Introduction to Sustainability (3)
ENVR 112	Introduction to Sustainable Energy Technologies (3)
ENVR 113	Instrumentation and Controls Lab (3)
ENVR 114	Electrical and Mechanical Fundamentals (4)
ENVR 115	Introduction to Water Conservation Technologies (3)

## **RELATED REQUIREMENTS: (13 HRS.)**

BSAD 119	Entrepreneurial – Planning and Introduction (3)
ENGL 119	Professional Communications (3)
ENVR 299	Cooperative Education (1)
MATH 115	Technical Mathematics (3)
PHIL 258	Environmental Ethics and Sustainability (3)

NOTE: See “College Success Course Requirement” on Page 10.

**TOTAL 32 CREDITS MIN.**