

SUSTAINABLE DESIGN AND TECHNOLOGY
(Technology Education Majors)

- I. General Education:** Six semester hours (6 SH) of courses identified with an asterisk (*) may be applied to satisfy General Education requirements.

Sustainable Design and Technology Second Academic Concentration Requirements: 18 SH

A. Required Courses:

TEC 2029 Society and Technology*	3 SH
TEC 3601 Energy Issues and Technology*	3 SH

- B. Electives:** Select minimum twelve semester hours (12 SH) from the following (must include courses from at least two prefixes):

IND 2901 CAD II: Free Modeling	3 SH
SD 2400 Principles of Sustainable Development*	3 SH
SD 3000 Science for Sustainability	4 SH
TEC 1728 Architectural Drafting	3 SH
(OR)	
IND 1001 Technical Drafting	4 SH
(may use if not included in the major)	
TEC 2188 Transportation Systems and Devices	3 SH
TEC 4607 Wind & Hydro Power Technology	3 SH
TEC 4608 Photovoltaic System Design and Construction	3 SH
TEC 4618 Sustainable Building Design and Construction	3 SH
TEC 4629 Solar Thermal Energy Technology	3 SH
TEC 4700 Biofuels Technology	3 SH

For more information, contact:

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