

Appropriate Technology Minor (544)  
Fall 2012 – Summer 2013

Students not majoring in the Department of Technology & Environmental Design may earn a minor in Appropriate Technology by completing the following **18 semester hours** of coursework. 9 semester hours must be completed at ASU.

Required Courses: (6 s.h.)

|       |                |                                |     |
|-------|----------------|--------------------------------|-----|
| _____ | TEC 2029       | Society and Technology         | (3) |
| _____ | *TEC 2601/3601 | Energy Issues and Technology** | (3) |

Select any four of the following courses: (12 s.h.)

|       |                |   |     |
|-------|----------------|---|-----|
| _____ | *TEC 3604/4604 | Sustainable Transportation                      | (3) |
| _____ | *TEC 3605/4605 | Sustainable Resource Management                 | (3) |
| _____ | *TEC 3606/4606 | Sustainable Water and Wastewater Technology     | (3) |
| _____ | TEC 4607       | Wind and Hydro Power Technology                 | (3) |
| _____ | TEC 4608       | Photovoltaic System Design and Construction     | (3) |
| _____ | TEC 4618       | Sustainable Building Design & Construction      | (3) |
| _____ | TEC 4628       | Solar Thermal Energy Technology                 | (3) |
| _____ | TEC 4638       | Contemporary Problems in Appropriate Technology | (3) |
| _____ | TEC 4700       | Biofuels Technology                             | (3) |
| _____ | TEC 4711       | Computer Modeling of Renewable Energy Systems   | (3) |

\* New course numbers effective Fall 2012