

## Requirements for Area of Emphasis in Sustainable Agriculture - M.S. or Ph.D. degrees

**Select 3 courses as described below:**

*Choose one course from the following list (Food Production):*

- Sustainable Agriculture Management CRSS 6010 (3 cr)
- Advanced topics in Sustainable Agricultural Management CRSS 8410 (3 cr)
- Integrated Pest Mgmt CRSS 6740 (3 cr)
- Organic Agricultural Systems HORT 6125 (4 cr)

*Choose one course from the following list (Economic/Social Sciences):*

- Social Issues in Sustainable Agriculture CRSS 6020 (3 cr)
- Environmental Economics ENVM 6650 (3 cr)
- Natural Resource and Environmental Economics I FANR 7860 (3 cr)
- Conservation Ecology & Resource Mgmt. GEOG 6810 (3 cr)
- The Industrial Agro-food System and its Alternatives GEOG 6860 (3 cr)

*Choose one course from the following list (Technology):*

- Sensors in Precision Agriculture CRSS 6030 (3 cr)
- GIS for Nutrient & Energy Efficiency CRSS 6050 (3 cr)
- Advanced Topics in Precision Agriculture CRSS 6060 (3 cr)