

GRADUATE CERTIFICATE IN APPLIED GLOBAL STABILITY: AGRICULTURE

The Graduate Certificate in Applied Global Stability: Agriculture is geared toward non-commissioned officers and company and field-grade officers in the Special Operations and Civil Affairs communities, as well as Department of Defense, USAID, Peace Corps, and other professionals working to address the United Nations Sustainable Development Goals. The certificate courses focus on global environmental sustainability and agriculture. The certificate may be completed online or on campus and requires the completion of 12 credits. The certificate program is administered by CSU's Office of Defense Engagement (<https://www.research.colostate.edu/ode/>) through the School of Global Environmental Sustainability (<https://sustainability.colostate.edu/>).

Requirements Effective Spring 2017

Additional coursework may be required due to prerequisites.

| Code | Title | Credits |
|---|--|-----------|
| Required: | | 3 |
| GES 520 | Issues in Global Environmental Sustainability ¹ | |
| Select 9 credits from the following: | | 9 |
| AGRI 500 | Advanced Issues in Agriculture | |
| AGRI 510 | Sustainable Agriculture | |
| AGRI 515/ HORT 515 | Urban Horticulture | |
| AGRI 550 | Capacity Building for a Changing Workplace | |
| AGRI 570/VS 570 | Issues in Animal Agriculture | |
| AGRI 602 | Bioenergy Policy, Economics, and Assessment | |
| AGRI 632 | Managing for Ecosystem Sustainability | |
| AGRI 634 | Animal Production Systems | |
| FSHN 500 | Food Systems, Nutrition, and Food Security | |
| GES 542 | Biobased Fuels, Energy, and Chemicals | |
| SOC 562/ AGRI 562 | Sociology of Food Systems and Agriculture | |
| Program Total Credits: | | 12 |

*This certificate may have courses in common with other graduate certificates. A student may earn more than one certificate, but a given course may be counted only in one certificate.

¹ Or a SoGES endorsed graduate course (<https://green.colostate.edu/courses/>) chosen in consultation with certificate advisor if GES 520 has been completed.