

EARTH SYSTEM SCIENCE

M.S., Ph.D. Degrees

Earth System Science at UAF is a multidisciplinary degree program that provides the option for a disciplinary concentration in one of eight topics:

- Sustainability
- Ecosystems
- Hydrology
- Atmospheric and Climate Sciences
- Cryosphere
- Solid Earth Geophysics
- Geoscience
- Geospatial Science

The ESS program involves faculty participation from six departments and programs:

- Natural Resources and Environment
- Center for Cross-Cultural Studies
- Biology and Wildlife
- Civil, Geological, and Environmental Engineering
- Atmospheric Sciences
- Geosciences

and five research institutes:

- Institute of Agriculture/Natural Resources and Extension
- Institute of Arctic Biology
- Institute of Northern Engineering
- International Arctic Research Center
- Geophysical Institute.

Minimum Requirements for Earth System Science Degrees: M.S.: 30 credits; Ph.D.: 26-41 credits.

Earth System Science (<https://www.uaf.edu/ess/>)
907-474-7565

Programs Degrees

- M.S., Earth System Science (<https://catalog.uaf.edu/masters/earth-system-science/>)
- Ph.D., Earth System Science (<https://catalog.uaf.edu/phd/earth-system-science/>)