Natural Resources Management

Participating Faculty: Bentley, Briggs, Canham, Davis, Drew, Germain, Herrington, Luzadis, Nowak, Nyland and Wagner. The applications include:

- Forest Resource Management
- Forest Economics
- Environmental and Ecological Economics
- Forest Operations
- Planning & Management for Multiple Uses
- Values and Ethics
- Urban and Community Forestry
- International Forest Management

The natural resources management area includes professional and scientific studies regarding how organizations make and implement decisions on the ground for forests and related natural resources. Faculty members are conducting studies on urban forests in Chile, harvesting practices on small forest ownerships in New York, sustainable forestry practices on private and public forestlands, multiple-use management throughout North America, and social forestry is several tropical nations. Graduate studies in this area tend to integrate among the more focused areas of study, especially forest ecosystems, watershed hydrology, environmental and natural resource policy, and quantitative methods. Most students include a specialty like economics, statistics, or ecology as part of their graduate plan of study.

Job opportunities are growing. Industry, government, consulting firms, not-for-profit organizations employ graduates as analysts and managers. Research opportunities are available in both research and operating organizations. ESF Foresters are leaders in government, legislatures, corporations, consulting firms and village associations throughout the world.