

[Dr. Doug Tallamy](#)

TA Baker Professor of Agriculture and Natural Resources

Dr. Tallamy is a *New York Times* bestselling author and national voice of the native plants movement. He co-founded Homegrown National Park, a grassroots effort to regenerate biodiversity and ecosystem function by planting native plants and creating new ecological networks. Through his research, a chief goal is to better understand the many ways insects interact with plants and how such interactions determine the diversity of animal communities. His courses include Insect Ecology and Conservation, Behavioral Ecology, and Advanced Ecology.

[Dr. Martin Heintzelman](#)

Department Chair and Professor, Applied Economics and Statistics

Dr. Heintzelman oversees UD's Environmental and Resources Economics major, which encourages students to think critically about how human decisions impact our environment and natural resources. His research focuses on valuing environmental amenities and the positive and negative social impacts of energy. Dr. Heintzelman has researched everything from lake water quality to ecosystem integrity to the impact of wind turbines and the value of microgrids in emergency services. Recent research includes community decision-making regarding open space preservation and rules around fracking.