DEPARTMENT OF AGRICULTURAL ECONOMICS

https://agecograds.tamu.edu/

Department Head: Rodolfo M. Nayga, Jr., PhD

Graduate Advisor: D. J. Leatham, PhD

The Department of Agricultural Economics engages people in the use of economic analysis for making decisions involving agribusiness (including food and fiber production, supplying inputs, processing products and marketing), natural resources and communities. The MS and PhD degrees in Agricultural Economics are now classified as Science, Technology, Engineering and Math (STEM) degrees. The discipline has evolved to highly quantitative using mathematics and statistics to study real world complex agricultural, resource, and economic problems. Students are taught to develop their leadership, analytical and communication skills. Disciplinary research and graduate education enhance the use of economic principles and research methods in solving economic problems facing society. Applied research programs emphasize the analysis of business and public policy issues.

In planning a student's program, the need for broad training, rather than narrow specialization, is recognized. Students (regardless of their primary interests) are encouraged to take not only advanced courses covering various fields within the department but also essential supporting courses in other departments. Students are expected to acquire a knowledge of economic theory, its application to contemporary agricultural production, agribusiness and resource problems, and the ability to employ analytical techniques in making policy and business decisions.

The teaching and research activities are grouped broadly as follows: agribusiness (finance, marketing, management, and supply chain management), applied market analysis (behavioral economics, development, policy analysis, and trade), and resource economics. The present and expanding program of research in the department affords the student a wide choice and capable guidance in thesis or dissertation research.

Master of Science (MS) and Master of Agribusiness (MAB) degrees are offered. MS students (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/agricultural-economics/ms/) may choose between the thesis option (recommended for those students who plan to go on for further graduate studies) and the non-thesis option. Students who choose the MS non-thesis option take a greater number of courses. The Master of Agribusiness degree (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/interdisciplinary/mab/) program is non-thesis, interdisciplinary and jointly administered by the College of Agriculture and Life Sciences and the Mays Business School. This professional curriculum is designed to provide a broad preparation for economic, financial and marketing analysis of agribusiness, food and fiber industry decisions.

The PhD program (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/agricultural-economics/phd/) concentrates on the theory, quantitative tools and methodology required of the professional applied economist. Field areas offered within the PhD program include: Agribusiness, Applied Market Analysis, and Resource and Environmental Economics. A PhD in Agribusiness and Managerial Economics (https://catalog.tamu.edu/graduate/colleges-

schools-interdisciplinary/interdisciplinary/agribusiness-managerial-economics-phd/) is also offered by the Intercollegiate Faculty of Agribusiness. However, this program is being phased out and no new students will be admitted.

Faculty

Baffoe-Bonnie, Anthony, Assistant Professor Agricultural Economics PHD, University of Georgia, 2018

Boadu, Frederick O, Professor Agricultural Economics JD, Georgia State University, 1988 PHD, University of Kentucky, 1981

Bryant, Henry, Research Professor Agricultural Economics PHD, Texas A&M University, 2003

Feldman, Paul, Assistant Professor Agricultural Economics PHD, University of California - San Diego, 2019

Garcia, Lucas, Instructional Assistant Professor Agricultural Economics PHD, Walden University, 2019

Ishdorj, Ariun, Associate Professor Agricultural Economics PHD, Iowa State University, 2008

Leatham, David J, Professor Agricultural Economics PHD, Perdue University, 1983

Lepper, Marissa B, Assistant Professor Agricultural Economics PHD, University of Pittsburgh, 2023

Li, Liqing, Assistant Professor Agricultural Economics PHD, University of Illinois at Urbana - Champaign, 2020 PHD, University of Illinois at Urbana-Champaign, 2020

Liu, Yong, Assistant Professor Agricultural Economics PHD, University of Guelph, 2019

McCarl, Bruce A, Senior Professor Agricultural Economics PHD, The Pennsylvania State University, 1973

Menzies III, Max D, Instructional Associate Professor Agricultural Economics PHD, Texas A&M University, 2017

Mjelde, James W, Professor Agricultural Economics PHD, University of Illinois at Urbana-Champaign, 1985

Ng, Desmond W, Associate Professor Agricultural Economics PHD, University of Illinois at Urbana-Champaign, 2001 Nguyen, Ly, Instructional Assistant Professor Agricultural Economics PHD, Auburn University, 2016

Palma, Marco, Professor Agricultural Economics PHD, University of Florida, 2005

Park, John, Professor Agricultural Economics PHD, Texas A&M University, 1996

Peguero Perez, Felipe, Assistant Professor Agricultural Economics PHD, Louisiana State University, 2018

Price, Edwin C, Senior Professor Agricultural Economics PHD, University of Kentucky, 1973

Rister, M E, Professor Agricultural Economics PHD, Michigan State University, 1981

Rouhi Rad, Mani, Assistant Professor Agricultural Economics PHD, University of Illinois, 2017

Salin, Victoria S, Professor Agricultural Economics PHD, Purdue University, 1996

Senarath Dharmasena, Kalu A, Instructional Associate Professor Agricultural Economics PHD, Texas A&M University, 2010

Somogyi, Simon A., Professor Agricultural Economics PHD, University of Adelaide, Australia, 2011

Springfield III, Henry C, Professor of the Practice Agricultural Economics PHD, Texas A&M University, 2008

Thomas, Chrystol, Instructional Assistant Professor Agricultural Economics PHD, Texas A&M Univeristy, College Station, 2022 PHD, Texas A&M University, 2022

Vedenov, Dmitry, Associate Professor Agricultural Economics PHD, Ohio State University, 2001

Weber, Kaitlyn, Instructional Assistant Professor Agricultural Economics PHD, Kansas State University, 2022

Woodward, Richard T, Professor Agricultural Economics PHD, University of Wisconsin, 1997

Wu, Ximing, Professor Agricultural Economics PHD, University of California at Berkeley, 2003 Zapata Raudale, Samuel, Associate Professor Agricultural Economics PHD, Clemson University, 2012

Zhang, Yu, Professor Agricultural Economics PHD, Texas A&M University, 2010

Masters

- Master of Agriculture in Agricultural Economics (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/ agriculture-life-sciences/agricultural-economics/agriculturemasters/)
- Master of Science in Agricultural Economics (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/ agriculture-life-sciences/agricultural-economics/ms/)

Doctoral

 Doctor of Philosophy in Agricultural Economics (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/ agriculture-life-sciences/agricultural-economics/phd/)