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.

**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

Capps, Oral, Executive Professor  
Agricultural Economics  
PHD, Virginia Tech, 1979

Crowe, Ronald, Instructional Assistant Professor  
Agricultural Economics  
PHD, University of Central Florida, 1997

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

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Agricultural Economics  
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PHD, Walden University, 2019

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Agricultural Economics  
PHD, Texas Tech University, 2007

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Agricultural Economics  
PHD, Iowa State University, 2008

Kafle, Kashi, Assistant Professor  
Agricultural Economics  
PHD, University of Illinois at Urbana-Champaign, 2017

Kibriya, Shahriar, Research Assistant Professor  
Agricultural Economics  
PHD, Texas A & M University, 2011  
PHD, Texas A&M University, 2011

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

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

Li, Lijing, 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

Lopez Barrera, Emiliano, Assistant Professor
Agricultural Economics
PHD, Purdue University, 2021

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

Melo Guerrero, Grace, Assistant Professor
Agricultural Economics
PHD, University of Georgia, 2017

Menzies III, Max D, Instructional Associate Professor
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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

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

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PHD, Texas A&M University, 1996

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

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Agricultural Economics
PHD, University of Kentucky, 1973

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Agricultural Economics
PHD, Michigan State University, 1981

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PHD, University of Illinois, 2017

Salin, Victoria S, Professor
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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, 2012

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

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 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/)