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**JAMES W. RICHARDSON**  
**CO-DIRECTOR, AFPC**  
**REGENTS PROFESSOR and TEXAS AGRILIFE RESEARCH SENIOR FACULTY FELLOW**

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Education: Oklahoma State University Oklahoma State University  
Doctor of Philosophy, 1978 Master of Science, 1973  
Major: Agricultural Economics Major: Agricultural Economics

New Mexico State University  
Bachelor of Science, 1971  
Major: Agricultural Economics

2006 - Present Co-Director Agricultural and Food Policy Center, Regents Professor and Texas AgriLife Research Senior Faculty Fellow. Research responsibilities (50%) are to analyze impacts of policy changes on economic viability of agricultural firms in Texas and major production areas of the United States, to analyze the economic competitiveness of U.S. producers, to quantify economic viability of agribusiness under alternative policies, and to develop improved methodologies for risk analysis.

Teaching responsibilities (50%) are to teach two applied simulation courses each year. The Masters level simulation course focuses on business applications and the Ph.D. simulation course focuses on the quantitative methods behind model development and analysis of risk.

2003 - Dec 2005 Co-Director Agricultural and Food Policy Center, Regents Professor and TAES Faculty Fellow. Research responsibilities (50%) are to analyze impacts of alternative policies on economic viability of agricultural firms. Teaching responsibilities (50%) are to teach three courses per year.

Sept 1986 - Dec 2002 Professor, Department of Agricultural Economics, Texas A&M University. Research responsibilities (60%) were to evaluate the impacts of farm programs, income tax provisions, and technology on producers and consumers in Texas and the United States. Teaching responsibilities (40%) were to teach one undergraduate course in agricultural policy and two graduate courses in simulation model development and risk analysis for decision making.

Sept 82 - Aug 86 Associate Professor, Department of Agricultural Economics, Texas A&M University. Received tenure at Texas A&M September 1983. Teaching responsibilities (25%) were to teach a Ph.D. level agricultural policy course and to direct graduate students working in agricultural policy. An applied simulation class was developed for Ph.D. students to teach model building and stochastic simulation techniques. Research responsibilities (75%) were to evaluate the economic impacts of alternative farm policies and income tax provisions on producers in the United States and in Texas.

Jan 78 - Aug 82                   Assistant Professor, Department of Agricultural Economics, Texas A&M University. Teaching (30%) -- taught Agricultural Prices, Quantitative Methods, Agricultural Policy, and Commodity Futures. Research (70%) -- developed the Firm Level Income Tax and Farm Policy Simulation Model (FLIPSIM). The model was used to evaluate the impacts of alternative agricultural policies and income tax policies on different size farms in Texas and farms in different regions of the United States.

Sept 76 - Dec 77                   Graduate Research Assistant, Department of Agricultural Economics, Oklahoma State University. Research involved further development of the National Agricultural Policy Simulation (POLYSIM). Control theory techniques were applied to the model to demonstrate the use of optimal control theory in farm policy analysis.

July 73 - Aug 76                   Research Associate, Department of Agricultural Economics, Oklahoma State University. Worked with Daryll Ray to develop, implement, and use the National Agricultural Policy Simulator (POLYSIM).

Sept 71 - June 73                   Graduate Research Assistant, Department of Agricultural Economics, Oklahoma State University. Research involved surveying farmers and ranchers in Oklahoma to determine their use of pesticides on cotton and range land.

International Experience:       Leader of a research team (1990-92) to develop an international farm level simulation model for analyzing the impacts of alternative technologies on the economic viability of small holder farms in developing countries. The resulting modeling system (TIES -- Technology Impact Evaluation System) was developed under my direction in collaboration with ILRAD and was field tested by ILRAD for small holder farms in Kenya. The model has been documented and its technology assessment capabilities demonstrated in three peer reviewed articles in international journals.

  Converted the Farm Level Policy Simulation Model (FLIPSIM) to simulate dairy farms in Mexico. This research has produced the only Monte Carlo farm level simulation model of farms in Mexico. This research effort of internationalizing the FLIPSIM model has been extended to dairy and crop farms in Canada, Mali, Kenya and Tanzania.

  Co-PI for an international study of the cost of production for cotton. Estimated COP for cotton in Bolivia, Argentina, Paraguay, Brazil and Columbia and compared these costs to those of U.S. farmers.

Dissertation:                        "An Application of Optimal Control Theory to Agricultural Policy Analysis." Ph.D. dissertation, Oklahoma State University, 1978.

Masters Thesis:                    "Enviro-Economic Analysis of Present and Alternative Methods of Pest Management on Selected Oklahoma Crops." M.S. thesis, Oklahoma State University, 1973.

Professional Memberships:       Southern Agricultural Economics Association; American Agricultural Economics Association; Western Agricultural Economics Association.

Honorary Fraternities:           Alpha Zeta -- National Agricultural Honorary Fraternity; Pi Gamma Mu -- National Honorary Fraternity for Social Science; Sigma Xi -- The Scientific Research Society.

Professional Awards:             1983 -- American Agricultural Economics Association Distinguished Extension Program -- Group Award.

  1987 -- American Agricultural Economics Association Award for Quality of Communication, Co-Author of *Policy Tools for U.S. Agriculture*.

1989 -- The Deputy Chancellor's Award in Excellence Program of the Texas A&M University System for Excellence in Extension Team, Texas Agricultural Extension Service.

1992 -- The Deputy Chancellor's Award in Excellence for Performance as a Member of an Interdisciplinary Research Team.

1992 -- Southern Agricultural Economics Association Distinguished Professional Contribution Award for recognition of outstanding professional contributions in agricultural economics research programs. Research Publication Award for *SJAE*, 23(1991): 203-212.

1992 -- The Association of Former Students of Texas A&M University Distinguished Achievement Awards at University Level in Research.

1997 -- American Agricultural Economics Association Distinguished Policy Contribution Group Award.

2000 -- The College of Agriculture and Life Sciences Honor Professor Award.

2000 -- Texas Agricultural Experiment Station Faculty Fellows Award.

2002 -- The Director's Award for Innovative Application of Information Technology in Extension Education.

2002 -- Regents Professor Award, Texas A&M Board of Regents.

2002 -- The Vice Chancellor's Award in Excellence Program -- Excellence in an Extension Team, Texas Cooperative Extension.

2003 -- Southern Agricultural Economics Association Distinguished Extension Program - Team Award.

2003 -- USDA - Farm Service Agency Administrator's Award for Service to Agriculture "for work with the Farm Bill Implementation Group."

2003 -- USDA - Farm Service Agency Administrator's Award "for partnering with FSA/USDA to provide the nation's farmers a Web based educational tool to assist with critical decisions related to 2002 Farm Bill." Group award to J.W. Richardson, J.L. Outlaw, K. Rister, and R. Ostensen.

2003 -- American Agricultural Economics Association Distinguished Extension Program - Group Award for the Base and Yield Analyzer.

2003 -- Farm Foundation Outstanding Achievement in Public Issues Education. Award was given for the 2002 National Extension Farm Bill Education Program.

2005 -- American Agricultural Economics Association Distinguished Teaching -- Graduate Teaching More Than Ten Years' Experience.

2005 -- Texas Agricultural Experiment Station Senior Faculty Fellows Award.

2006 -- WAEA Outstanding Undergraduate Teaching Award, With More Than 10 Years Experience

2007 -- Vice Chancellor's Award in Excellence Program -- Graduate Teaching

2008 -- SAEA Lifetime Achievement Award

2008 -- WAEA Distinguished Scholar

2009 -- Texas AgriLife Extension Superior Service Team Award

### Summary of Major Accomplishments

Contracts and Grants	\$20,010,971 (116 contracts)
Refereed Journal Articles	112
SJAE and JAAE	28
AJAE	13
WJAE, JARE and Western Forum	9
Others	61
Experiment Station Publications	283
Books Edited	1
Chapters in Books	6
Extension Publications and Popular Articles	54
Professional Papers	183
Congressional Testimony	4
Policy Reports	29
Dissertations and Theses Directed	42
Masters	26
Ph.D.	16
Students in Progress	7
Short Courses on Simulation and Seminars	67

### Contracts and Grants (\$20,010,971) (116):

1. Analysis of Potential Irrigated Agricultural and Probable Benefits Therefrom for the Red River Chloride Control Project in Oklahoma and Texas. 1979 -- Researcher -- \$90,000 -- U.S. Corps of Engineers.
2. Factors Affecting the Production and Sale of Gasohol in Texas. 1980 -- Researcher -- \$50,000 -- Texas Energy and Natural Resources Advisory Council.
3. Impacts of Public Policies on Change in Structure, Conduct, and Performance in Production Agriculture. 1979-1981 -- Project Leader -- \$87,000 -- NED-ESCS-USDA.
4. Analysis of Debt Servicing Abilities of Texas Farmers and Ranchers through 1991 and Implications for the Tenth Farm Credit District. 1981-1982 -- Project Leader -- \$10,000 -- Federal Intermediate Credit Banks of Texas.
5. Commodity Price Analysis for Texas Producers. 1982-1983 -- Project Leader -- \$8,000 -- Federal Intermediate Credit Banks of Texas.
6. A grant of \$8,000 from Director Clarke's Discretionary Fund to make the National Agricultural Policy Simulation Model operational for TAES. Project leader, 1982/83.
7. "Commodity Prices for Texas Markets." A grant of \$7,500 from Director Clarke's Discretionary Fund was provided to continue the work initiated under the FICB contract. Project leader, 1983/84.
8. Economics of Milk Production, Assembly, Processing and Distribution. 1983 -- Co-Project Leader -- \$10,000 -- Milk Marketing Order Administration for F.M.O. No. 126.

9. Investments in Commercial Shrimp Vessels. 1983 -- Co-Project Leader -- \$15,000 -- Sea Grant.
10. Economic Feasibility of Commercial Shrimp Farms in Texas. 1984 -- Co-Project Leader -- \$15,000 -- Sea Grant.
11. Economics of Milk Production, Assembly Processing and Distribution. 1984 -- Co-Project Leader -- \$20,000 -- Milk Marketing Order Administrator for F.M.O. 126.
12. A grant of \$10,000 from Director Clarke's Discretionary Fund to evaluate the strategies for Texas farmers. Project leader, 1984/85.
13. Modeling the Macro and Micro Impacts of Changes in Dairy Technology and Farm and Tax Policy. 1985-86 -- Co-Project Leader -- \$25,000 -- USDA, Economic Research Service, National Economics Division.
14. Analysis of the Impacts of an Interest Subsidy on Cash Income of Texas Farmers and Land Values. 1986 -- Co-Project Leader -- \$17,000 -- Farm Credit Banks of Texas, 1986.
15. Evaluation of the Usefulness of Insurance in Texas. 1987-1988 -- Co-Project Leader -- \$24,800 -- Federal Crop Insurance Corporation, USDA, 1987.
16. Artificial Intelligence Systems for Improving Farm Profits and Survival. 1988 and 1989 -- Co-Project Leader -- \$300,000 -- Texas Advanced Technology Program, 1988.
17. National Institute for Livestock and Dairy Policy. 1988/89 -- Co-Project Leader -- \$284,400 -- CSRS-USDA, 1989.
18. Co-Analysis of Alternative Cropping Systems for Texas Farms. 1989/90 -- Co-Project Leader -- \$36,000 -- SCS-USDA, 1989 and 1990.
19. Evaluation of Multi Peril Crop Insurance Expert System: Cirman. 1989/90 -- Co-Project Leader -- \$67,000 -- ES-USDA, 1989.
20. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Poultry Industry. 1989/90 -- Co-Project Leader -- \$327,333 -- CSRS-USDA, 1990.
21. Farm Level Impacts of Agricultural Policies. 1989/90 -- Co-Project Leader -- \$256,600 -- CSRS-USDA 1990.
22. Crop Insurance-Risk Management Extension Education Tool for Farmers (CIRMAN). 1990/91 -- Co-Project Leader -- \$94,250 -- ES-USDA, 1990.
23. Technology Impact Evaluation System (TIES). 1990/91 -- Project Leader -- \$40,945 -- International Laboratory for Animal Disease (ILRAD), 1990.
24. Economic Impacts of Agricultural and Macroeconomic Policies on the U.S. Livestock and Poultry Industry. 1990/91 -- Co-Project Leader -- \$331,800 -- CSRS-USDA, 1991.
25. Farm Level Impacts of Agricultural Policies. 1990/91 -- Co-Project Leader -- \$235,104 -- CSRS-USDA, 1991.

26. "Technology Impact Evaluation System (TIES)" was funded for \$38,800 by the International Laboratory for Animal Disease Research (ILRAD) of Nairobi, Kenya, 1991.
27. Economic Impacts of Agricultural and Macroeconomic Policies on the U.S. Livestock and Poultry Industry. 1991/92 -- Co-Project Leader -- \$330,000 -- CSRS-USDA, 1992.
28. Farm Level Impacts of Agricultural Policies. 1991/92 -- Co-Project Leader -- \$235,000 -- CSRS-USDA, 1992.
29. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Poultry Industry. 1992/93 -- Co-Project Leader -- \$327,984 -- CSRS-USDA, 1993.
30. Farm Level Impacts of Agricultural Policies on U.S. Crop Farms. 1992/93 -- Co-Project Leader -- \$193,333 -- CSRS-USDA, 1992/93.
31. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Poultry Industry. 1993/94 -- Co-Project Leader -- \$327,984 -- CSRS-USDA
32. Farm Level Impacts of Agricultural Policies on U.S. Crop Farms. 1993/94 -- Co-Project Leader -- \$193,333 -- CSRS-USDA.
33. New Product Development Program Commodity Effects Assessment. 1994 -- Project Leader -- \$37,500 -- CSRS-USDA.
34. Economic Impacts of Agriculture and Macroeconomic Policy on the U.S. Livestock Industry. 1994/95 -- Co-Project Leader -- \$310,923 -- CSRS -USDA.
35. Regional Impacts of Farm Policy for U.S. Crop Farms. 1994/95 -- Co-Project Leader -- \$165,708 -- CSRS-USDA.
36. FLIPSIM Average Farm Development Process for Expanded FEPS Modeling Effort. 1994/95 -- Project Leader -- \$75,000 -- SCS-USDA.
37. Economic Impacts of Agriculture and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 1995/96 -- Co-Project Leader -- \$277,390 -- CSRS – USDA.
38. Regional Implications of Farm Programs on U.S. Crop Farms. 1995/96 -- Co-Project Leader -- \$165,708 -- CSRS – USDA.
39. Economic Impacts of Agriculture and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 1996/97 -- Co-Project Leader -- \$273,240 -- CSRS – USDA.
40. Regional Implications of Farm Programs on U.S. Crop Farms. 1996/97 -- Co-Project Leader -- \$164,400 -- CSRS – USDA.
41. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 1997/98 -- Co-Project Leader -- \$274,494 -- USDA/CSREES.
42. Regional Implications of Farm Programs on U.S. Crop Farms. 1997/98 -- Co-Project Leader -- \$164,864 -- USDA/CSREES.
43. Impact Methods to Predict and Assess Contributions of Technology (IMPACT). 1997/98 -- Co-Investigator -- \$320,000 -- US AID.

44. Economic Impacts of Agricultural and Macroeconomic Policy on the US Livestock and Dairy Industries. 1998/99 -- Co-Project Leader -- \$275,000 -- USDA/CSREES.
45. Regional Implications of Farm Programs on US Crop Farms. 1998/99 -- Co-Project Leader -- \$165,000 -- USDA/CSREES.
46. Farm Assistance. 1998-2000 -- Investigator -- \$1,750,000 -- Texas Legislature - TAEX.
47. PROFIT Initiative. 1999/2000 -- Co-Project Leader - \$25,000 -- TAES.
48. Economics of Water Quality Remediation. 1999 -- Project Leader -- \$37,000 -- TNRCC and EPA.
49. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 1999/2000 -- Co-Project Leader -- \$293,000 --USDA/CSREES.
50. Regional Implications of Farm Programs on U.S. Crop Farms. 1999/2000 -- Co-Project Leader -- \$164,864 -- USDA/CSREES.
51. Representative Poultry Farm Analysis for Southwestern Missouri. 1998/99 -- Co-Project Leader -- \$48,000 -- University of Missouri.
52. Whole Farm Revenue Assurance. 1999/2000 -- Co-Project Leader -- \$257,000 -- USDA/CSREES.
53. Farm Policy Impacts on Texas Grain Sorghum Producers - PROFIT. 1999/2000 -- Co-Project Leader -- \$25,000 -- TAES.
54. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 2000/2001 -- Co-Project Leader -- \$313,500 -- USDA/CSREES.
55. Regional Implications of Farm Programs on U.S. Crop Farms. 2000/2001 -- Co-Project Leader -- \$165,000 -- USDA/CSREES.
56. Farm Policy Impacts on Texas Grain Sorghum Producers - PROFIT. 2000/2001 -- Co-Project Leader -- \$25,000 -- TAES.
57. Representative Farm Analysis for Hog Feeder Operators in Missouri. 2000 -- Project Leader -- \$30,000 -- University of Missouri - Columbia.
58. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 2001/2002 -- Co-Project Leader -- \$367,649 --USDA/CSREES.
59. Regional Implications of Farm Programs on U.S. Crop Farms. 2001/2002 -- Co-Project Leader -- \$164,219 -- USDA/CSREES.
60. Economic Impacts of Agricultural Policy on Natural Fibers. 2001/2002 - Co-Project Leader -- \$127,121 -- Joint project with Texas Tech University.
61. Farm Level Analysis for the Evaluation of Farm Policy Options on Texas Rice Farmers. 2001/2002 - Co-Project Leader -- \$75,000 -- Texas Rice Foundation.
62. Farm Level Analysis for the Evaluation of Farm Policy Options on US Rice Farmers. 2001/2002 - Co-Project Leader -- \$75,000 -- USA Rice Federation.

63. PROFIT Initiative. 2001/2002 -- Co-Project Leader - \$20,000 -- TAES.
64. Economic Impacts of Agricultural and Macroeconomic Policy on the U.S. Livestock and Dairy Industries. 2002/2003 -- Co-Project Leader -- \$347,606 -- USDA/CSREES.
65. Regional Implications of Farm Programs on U.S. Crop Farms. 2002/2003 -- Co-Project Leader -- \$164,847 -- USDA/CSREES.
66. Economic Impacts of Agricultural Policy on Natural Fibers. 2002/2003 - Co-Project Leader -- \$187,140 -- USDA/CSREES.
67. Impact of the 2002 Farm Bill on Texas Cotton Farms. 2002 -- Co-Project Leader -- \$8,000 -- Cotton Incorporated Core Funds.
68. Farm Level Analysis for the Evaluation of Farm Policy Options. 2002 (second year) -- Co-Project Leader -- \$75,000 -- Texas Rice Research Foundation.
69. Farm Level Analysis of Policy Options for Rice Farms. 2002 (second year) -- Co-Project Leader -- \$75,000 -- USA Rice Federation.
70. PROFIT Initiative. 2002/2003 -- Co-Project Leader -- \$20,000 -- TAES.
71. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2003 -- Co-Project Leader -- \$12,500 -- Texas Farm Credit Bank.
72. Analysis of the Economic Impacts of Farm Policy on U.S. Cotton Farms. 2003 -- Co-Project Leader -- \$18,000 -- Cotton Incorporated Core Funds.
73. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2003 (Second Year) -- Co-Project Leader -- \$12,500 - Texas State Support Committee for Cotton Incorporated.
74. Dairy Program of the National Institute for Livestock and Dairy Policy. 2003/2004 -- Co-Project Leader -- \$373,964 -- USDA/CSREES.
75. Regional Implications of Farm Programs on Crop Farms. 2003/2004 -- Co-Project Leader -- \$176,528 -- USDA/CSREES.
76. Economic Impacts of Agricultural Policy on Natural Fibers. 2003/2004 -- Co-Project Leader -- \$251,420 -- USDA/CSREES.
77. Farm Level Analysis of Policy Options for Rice Farms. 2003 (third year) -- Co-Project Leader -- \$75,000 -- Texas Rice Research Foundation.
78. Web based Government Payment Calculator. 2004 -- Co-Project Leader -- \$23,000 -- Cotton Incorporated Core Funds.
79. Analysis of Farm Policy Impacts for U.S. Representative Cotton Farms. 2004 (third year) -- Co-Project Leader -- \$12,000 -- Cotton Incorporated Core Funds.
80. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2004 (third year) -- Co-Project Leader -- \$12,000 -- Texas State Support Committee for Cotton Incorporated.
81. Analysis of Farm Policy Options for Rice. 2004 -- Co-Project Leader -- \$75,000 -- USA Rice.

82. Regional Impacts of Farm Programs on Crop Farms. 2004/2005 -- Co-Project Leader -- \$300,876 -- USDA/CSREES.
83. National Institute for Livestock and Dairy Policy. 2004/2005 -- Co-Project Leader -- \$556,621 -- USDA/CSREES.
84. Economics Impacts of Agricultural Policy on Natural Fibers. 2004/2005 -- Co-Project Leader -- \$459,260 -- USDA/CSREES.
85. Government Payment Calculator. 2005 (second year) -- Co-Project Leader -- \$5,000 -- Cotton Incorporated.
86. Effects of Reductions in Program Payments on Economic Viability of U.S. Cotton Farms. 2005 -- Co-Project Leader -- \$18,000 -- Cotton Incorporated.
87. Comparison of Costs of Production for Cotton in the U.S. and Selected Counties in South America. 2005 -- Co-Project Leader -- \$10,000 -- Cotton Incorporated.
88. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2005 (fourth year) -- Co-Project Leader -- \$22,500 -- Texas State Support Committee for Cotton Incorporated.
89. Economic Impacts of Agricultural Policy on Natural Fibers. 2005/2006 -- Co-Project Leader -- \$522,288 -- USDA/CSREES.
90. National Institute for Livestock and Dairy Policy. 2005/2006 -- Co-Project Leader -- \$555,038 -- USDA-CSREES.
91. Regional Impacts of Farm Programs on Crop Farms. 2005/2006 -- Co-Project Leader - - \$425,584 -- USDA-CSREES.
92. Analysis of Farm Policy Impacts on Texas Cotton Farmers. 2006 (fifth year) -- Co-Project Leader -- \$12,500 -- Texas State Support Committee for Cotton Incorporated.
93. Economic Impacts of 2007 Farm Bill on U.S. Cotton Farms. 2006 -- Co-Project Leader -- \$25,000 -- Cotton Incorporated.
94. Texas Cotton Baseline. 2002, 2003, 2004, 2005, and 2006 -- Co-Project Leader -- \$62,500 -- South Texas Farm Credit Association.
95. Economic Impacts of Agricultural Policy on Natural Fibers. 2006/2007 -- Co-Project Leader -- \$522,288 -- USDA/CSREES.
96. National Institute for Livestock and Dairy Policy. 2006/2007 -- Co-Project Leader -- \$609,985 -- USDA-CSREES.
97. Regional Impacts of Farm Programs on Crop Farms. 2006/2007 -- Co-Project Leader - - \$478,897 -- USDA-CSREES.
98. Economic Impacts of Alternative Farm Programs on U.S. Cotton Producers. 2007 -- Project Leader -- \$25,000 -- Cotton Incorporated.
99. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2007 -- Project Leader -- \$12,500 -- Texas State Support, Cotton Incorporated.
100. Policy Tools for U.S. Agriculture. 2007 -- Project Leader -- \$25,000 -- USDA-ERS.

101. North American Agri-food Market Integration Consortium. 2007 -- Project Leader -- \$22,500 -- USDA-ERS.
102. National Institute for Livestock and Dairy Policy. 2007/2008 -- Co-Project Leader -- \$460,000 -- USDA-CSREES.
103. Regional Impacts of Farm Programs on Crop Farms. 2007/2008 -- Co-Project Leader -- \$360,000 -- USDA-CSREES.
104. Economic Impacts of Agricultural Policy on Natural Fibers. 2007/2008 -- Co-Project Leader -- \$400,000 -- USDA/CSREES.
105. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2008 -- Project Leader -- \$12,500 -- Texas State Support, Cotton Incorporated.
106. Economic Impacts of Alternative Farm Programs on U.S. Cotton Producers -- 2008 -- Project Leader -- \$25,000 -- Cotton Incorporated.
107. Livestock and Dairy Policy. 2008/2009 -- Co-Project Leader -- \$453,674 -- USDA-CSREES.
108. Regionalized Implications of Farm Programs on Crop Farms. 2008/2009 -- Co-Project Leader -- \$354,469 -- USDA-CSREES.
109. Economic Impacts of Agricultural Policy on Natural Fibers. 2008/2009 -- Co-Project Leader -- \$385,433 -- USDA/CSREES.
110. Economic Viability of Alternative Bioenergy Feedstocks and Ethanol Production Systems in Texas Under Alternative Policy Provisions. 2008/2009 -- Project Leader -- \$125,000 -- Texas AgriLife Research.
111. Analysis of Farm Policy Impacts on Texas Cotton Farms. 2009 -- Project Leader -- \$12,500 -- Texas State Support, Cotton Incorporated.
112. Economic Impacts of Alternative Farm Programs on U.S. Cotton Producers -- 2009 -- Project Leader -- \$25,000 -- Cotton Incorporated.
113. ACRE Web Based Decision Aid -- 2009 -- Project Leader -- \$25,000 -- Cotton Incorporated.
114. ACRE Web Based Decision Aid -- 2009 -- Project Leader -- \$25,000 -- U.S. Grain Sorghum Association.
115. Development and Recommendation of a Grain Pricing Methodology -- 2009 -- Project Leader -- \$27,807 -- Risk Management Agency - USDA.
116. Economic Viability and Impacts of Micro Algae for Biodiesel in Texas -- 2008 -- Project Leader -- \$80,000 -- Texas AgriLife Research.

**Hatch Projects:**

1. H-6346 -- Farm Commodity Program Impacts on U.S. and Texas Agriculture -- Cooperator, 1978-1979; Project Leader, 1980-1983.
2. H-3498 -- An Economic Evaluation of Managing Risks in Agriculture -- Cooperator, 1980-1983.

3. H-3661 -- The Impact of Changing Costs, Institutions and Technology on the Southern Dairy Industry (S-166) -- Project Leader, 1981.
4. H-3694 -- Analysis of Food and Agricultural Policies in an Uncertain Economic Environment -- Project Leader for the Texas contribution of regional project NC-169, 1982-1985.
5. H-6806 Analysis of Farm, Macroeconomic, and Trade Policy on US Agriculture and Agribusiness, 1984-present.

**Refereed Journal Articles (112):**

1. Richardson, J.W. "Interrelationships of Agriculture Pesticide Restrictions, Environmental Quality, and Costs to Society." *Proceedings of the Oklahoma Academy of Science*, 53(1973): 98-99.
2. Richardson, J.W. "An Aggregate Agricultural Production Function for the USA in 1965-69." *Proceedings of the Oklahoma Academy of Science*, 53(1973): 100-101.
3. Richardson, J.W. "Farm Programs, Pesticide Use, and Social Costs." *Southern Journal of Agricultural Economics*, 5(December 1973): 155-163.
4. Richardson, J.W. and D.D. Badger. "Environmental and Economic Impacts of Methods of Brush Control on Western Oklahoma Rangeland." *Proceedings of the Oklahoma Academy of Science*, 54(1974): 36-39.
5. Richardson, J.W. and D.D. Badger. "Analyzing Pest Control Strategies for Cotton With an Environmental Impact Matrix." *Southern Journal of Agricultural Economics*, 6(July 1974): 179-183.
6. Ray, D.E., J.W. Richardson, and G.S. Collins. "A Simulation Analysis of a Reserve Stock Management Policy for Feed Grains and Wheat." *Southern Journal of Agricultural Economics*, Vol. 7, No. 1 (July 1975): 81-87.
7. Ray, D.E., M.H. Ericksen, and J.W. Richardson. "A Simulation Analysis of Alternative Target Price and Loan Rate Combinations." *Southern Journal of Agricultural Economics*, Vol. 7, No. 2(December 1975): 85-94.
8. Richardson, J.W. and H.P. Mapp, Jr. "Use of Probabilistic Cash Flows in Analyzing Investments Under Conditions of Risk and Uncertainty." *Southern Journal of Agricultural Economics*, 8(December 1976): 19-24.
9. Richardson, J.W. and D.E. Ray. "Demand for Feed Grains and Concentrates by Livestock Category." *Western Journal of Agricultural Economics*, Vol. 3, No. 1(July 1978): 23-30.
10. Richardson, J.W. and G.D. Condra. "Farm Size Evaluation in the El Paso Valley: A Survival/Success Approach." *American Journal of Agricultural Economics*, Vol. 63, No. 3(August 1981): 430-437.
11. Lemieux, C.M., J.W. Richardson, and C.J. Nixon. "Federal Crop Insurance vs. ASCS Disaster Assistance for Texas High Plains Cotton Producers: An Application of Whole-Farm Simulation." *Western Journal of Agricultural Economics*, Vol. 7, No. 2(December 1982): 141-153.
12. Nixon, C.J. and J.W. Richardson. "The Economic Recovery Tax Act of 1981: Consequences for Farm Operators." *Agricultural Finance Review*, 42(1982): 1-10.
13. Ray, D.E., J.W. Richardson, and E. Li. "The 1981 Agriculture and Food Act: Implications for Farm Prices, Incomes, and Government Outlays to Farmers." *American Journal of Agricultural Economics*, Vol. 64, No. 5(December 1982): 957-964.

14. Richardson, J.W. and D.E. Ray. "Commodity Programs and Control Theory." *American Journal of Agricultural Economics*, Vol. 64, No. 1(February 1982): 28-38.
15. Richardson, J.W. and C.J. Nixon. "Producer's Preference for a Cotton Farmer Owned Reserve: An Application of Simulation and Stochastic Dominance." *Western Journal of Agricultural Economics*, Vol. 7, No. 1(July 1982): 123-132.
16. Richardson, J.W. and C.J. Nixon. "The Economic Recovery Act of 1981: Impacts on Farmers' Liquidity, Equity, and Growth." *Journal of the American Society of Farm Managers and Rural Appraisers*, Vol. 46, No. 2(October 1982): 10-15.
17. Richardson, J.W., C.J. Nixon, and E.G. Smith. "Economic Impacts of the 1981 Agricultural Act and the 1981 Tax Act on Texas High Plains Farmers." *Southern Journal of Agricultural Economics*, Vol. 14, No. 2(December 1982): 71-76.
18. Condra, G.D. and J.W. Richardson. "Farm Size Evaluation in the El Paso Valley: Reply." *American Journal of Agricultural Economics*, Vol. 65, No. 2(May 1983): 344-348.
19. Richardson, J.W., C.M. Lemieux, and C.J. Nixon. "Entry into Farming: The Effects of Leasing and Leverage on Firm Survival." *Southern Journal of Agricultural Economics*, 15(December 1983): 139-145.
20. Baum, K., J. Richardson, and L. Schertz. "A Stochastic Recursive Interactive Programming Model for Farm Firm Policy Analysis." *Computers and Operations Research*, Vol. 11, No. 2(1984): 199-222.
21. Brorsen, B.W., D. Bailey, and J.W. Richardson. "Investigation of Price Discovery and Efficiency for Cash and Futures Cotton Prices." *Western Journal of Agricultural Economics*, Vol. 9, No. 1(1984): 170-176.
22. Grant, W.R., J.W. Richardson, B.W. Brorsen, and M.E. Rister. "Economic Impacts of Increased Price Variability: A Case Study With Rice." *Agricultural Economics Research*, Vol. 36, No. 4(Fall 1984): 17-27.
23. Brorsen, B.W., W.R. Grant, J.W. Richardson, and L.D. Schnake. "Impacts of Price Variability on Marketing Margins and Producer Viability in the Texas Wheat Industry." *Western Journal of Agricultural Economics*, Vol. 9, No. 2(1984): 342-352.
24. Richardson, J.W. and C.J. Nixon. "The Effects of the 1980, 1981, and 1982 Tax Laws on Texas Rice Farmers." *Southern Journal of Agricultural Economics*, 16(July 1984): 137-144.
25. Bailey, D., B.W. Brorsen, and J.W. Richardson. "Dynamic Stochastic Simulation of Daily Cash and Futures Cotton Prices." *Southern Journal of Agricultural Economics*, 16(December 1984): 109-116.
26. Hanson, J.S., W.L. Griffin, J.W. Richardson, and C.J. Nixon. "Economic Feasibility of Shrimp Farming in Texas: An Investment Analysis for Semi-Intensive Pond Grow-Out." *Journal of World Mariculture Society*, 16(1985): 129-150.
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12. Current Agricultural Policy Issues and Recommendations. Report prepared for Governor Mark White's Budget Office, February 1983.
13. Monetary Estimate of the PIK Impact on Revenues From Texas Cotton, Corn, Soybean, Wheat, and Rice. Report prepared for Bob Bullock, State Comptroller, April 1983.
14. Alternatives to Federal Crop Insurance for Cotton Farms on the Texas High Plains. Prepared for FCIC hearings by Meritt Sprague in Denver, Colorado, June 1983.
15. Evaluation of Cotton Crisis Program for Producer Survival. Report prepared for Perry Adkisson, Deputy Chancellor, Texas A&M University System, September 1983.
16. Comparison of the Debt Servicing Capacity of Typical Farms in Selected Regions of Texas. Report prepared for Neville Clarke, TAES Director, in preparation for hearings with Texas Department of Agriculture, February 1984.
17. Analysis of Proposed Legislative Amendments to the 1981 Farm Bill: Economic Impact on Texas and U.S. Report prepared for Congressman Jack Hightower, March 1984.
18. Economic Impact of Conversion From Irrigated to Dryland Farming in Texas. Report prepared for Governor Mark White, March 1984.
19. Comments Concerning the Agricultural Efficiency and Equity Act of 1983 (H.R. 4565). Report prepared for Congressman Charles Stenholm, April 1984.

20. Economic Status of Texas Agriculture. Report prepared for the Texas A&M University System Board of Regents, July 1984.
21. An Analysis of the Impact of Alternative Proposals for Cotton in the 1985 Farm Bill. Report prepared for Congressman Charles Stenholm, August 1985.
22. Analysis of Texas CRP Breakeven Bids. Report prepared for Congressman Charles Stenholm, April 1986.
23. Analysis of Texas CRP Breakeven Bids. Report prepared for Senator Phil Gramm, May 1986.
24. Federal Farm Policy Impacts. Report prepared for Governor Clements' Agribusiness Committee, December 1986.
25. Impact of Haying Wheat ACR Acres on Representative Texas Northern High Plains Farms, December 1988.
26. Griffin, Wade, Jerry Clark, Joy Clark, and James Richardson. "Economic Impact of TED on the Shrimp Industry in the Gulf of Mexico." Department of Agricultural Economics, Texas A&M University. Final report in fulfillment of National Marine Fisheries Service Grant Number NA-WC-H-06130, 1988.
27. Clarke, N.P., editor. "Low Energy Precision Application (LEPA)." in Assessing the Impact of Change. Texas A&M University System, Agricultural Program, Impact Assessment Group, 1998.
28. Clarke, N.P., editor. "Economic Impact of Greenbug Resistant Sorghums." in Assessing the Impact of Change. Texas A&M University System, Agricultural Program, Impact Assessment Group, 1998.
29. Clarke, N.P., editor. "New Life for Texas Agriculture: Evaluation of New Plant Germplasm." in Assessing the Impact of Change. Texas A&M University System, Agricultural Program, Impact Assessment Group, 1998.

**Dissertations and Theses Directed (42 completed, 7 in progress):**

1. Shirley, C.K. "The Structural Impact of Commodity Farm Programs on Farms in the Southern Texas High Plains." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, 1981.
2. Smith, E.G. "Economic Impact of Current and Alternative Farm Programs on Farm Structure in the Southern High Plains of Texas." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1982. Presently Director and Associate Vice Chancellor, Texas Cooperative Extension, and Professor of Agricultural Economics at TAMU.
3. Bailey, D.V. "Economic Analysis of Selected Marketing Strategies for Cotton in the Texas Southern High Plains: A Whole-Farm Simulation Approach." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1983. Presently Interim Department Head of Agricultural Economics and Director of the Utah Agricultural Extension Service.
4. Duffy, P.A. "An Analysis of Alternative Farm Policies for Cotton." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1985. Presently Alumni Professor of Agricultural Economics at Auburn University.
5. Bowker, J.M. "Assessing the Impacts of the 1985 Farm Bill and its Alternatives on Rural Economies: The Case of Terry County." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1987. Presently Research Scientist, USDA-Forest Service in Georgia, has written extensively on wilderness, leisure and non-market valuation.
6. Miller, C.F. "Structural Impacts of the 1985 Farm Bill on Typical Farms in the Texas Southern High Plains and Delta Region of Mississippi." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, 1988. Presently Commercial Manager and Co-Owner of MMR Genetics, an international grain seed company headquartered in College Station, Texas.

7. Yonkers, Robert D. "Impacts of Exogenously-Determined Variables on Dairy Farms: A Simulation Modeling Approach." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, August 1989. Presently Chief Economist and Director of Policy Analysis for the International Dairy Federation of America in Washington, D.C.
8. Hartman, David Allen. "The Impact of Alternative Farm Policy Proposals for the 1990 Farm Bill on Representative Beef Cattle Ranches in Texas." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, August 1990. Presently a lawyer in Lubbock, Texas.
9. Binamira, J.S. "The Impacts of Agricultural Price Policies on the Adoption of Integrated Pest Management by Subsistence Farmers: A Case Study of Irrigated Rice Farmers in the Philippines." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1991. Presently Project Director for Community Integrated Pest Management, an FAO Program in the Philippines.
10. de Brey, Cristobal. "Farm-Level Simulation of Alternative Resource-Conserving Production Systems for Representative Crop Farms in the Northern Texas High Plains." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, December 1991. Received a Ph.D. in Agricultural Economics at TAMU, presently a Research Economist for USDA.
11. Outlaw, Joe L. "The Impacts of Regional Structural Changes on the Supply Response of Milk in the United States." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1992. Professor, Public Policy Extension Specialist, and Co-Director of AFPC at TAMU.
12. Gerloff, Delton. "Defining Efficient Agricultural Loan Portfolios by Farm Type for Unit and Regional Lenders." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, 1992. Presently Professor of Agricultural Economics at the University of Tennessee.
13. Barrera, Anna Marie. "Estimating Farm Machinery Complements Based on Cropmix and Farm Size." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, 1993.
14. Gray, Allan Wayne. "Interest Rate Premiums and Capital Rationing in Agriculture: A Look at the Effects of Multi-Regional Banking in Texas." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, December 1993. Received a Ph.D. at TAMU and is presently Associate Professor in the Department of Agricultural Economics at Purdue University.
15. Anderson, David P. "An Econometric Model of the U.S. Sheep and Mohair Industries for Policy Analysis." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, December 1994. Presently Associate Professor and Livestock Extension Specialist at TAMU.
16. Zimmel, Peter Timothy. "The Effects of Farm Program Provisions on Lease Arrangements Under Uncertainty." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, December 1994. Presently Program Manager for FAPRI - University of Missouri.
17. Mathews, Shane R. "A Multi-Enterprise Financial Model for Investment Analysis, Including a Case Study of an Investment Proposal for Cattle Crest Ranch." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, August 1996. Presently a ranch owner in Nevada.
18. Marburger, Darla. "The Potential Economic Impacts of Alternative State Taxes on Different Size Texas Farms." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, December 1997. Presently Deputy Assistant Secretary for Policy in the Office of Education for Department of Education.
19. Gray, A.W. "Agribusiness Strategic Planning Under Risk." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, August 1998. Received a Ph.D. at TAMU and is presently Associate Professor in the Department of Agricultural Economics at Purdue University.

20. Feldman, Paul A. "Farm Level Technology Assessment in Sub-Saharan Africa: A Case Study in Mali." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, August 1999. Presently Demand Forecaster for Reliant Energy in Houston, Texas.
21. Laughlin, Charles Tudor. "An Application of Agribusiness Strategic Planning Under Risk." Department of Agricultural Economics, Texas A&M University, M.S. Thesis, August 1999.
22. Seidenberger, Matthew G. "Applications of Simulation Modeling in Loan Portfolio Analysis for Small, Rural Texas Banks." Department of Agricultural Economics, Texas A&M University, Master of Agribusiness Professional Paper, May 2000. Presently a Loan Officer for a bank in Mason, Texas.
23. Sebesta, Stephen D. "AGEC 684, Professional Internship - Final Report." Department of Agricultural Economics, Texas A&M University, Masters Thesis, August 2000. Presently a Research Analyst for Texas Transportation Institute at TAMU.
24. White, Cody Z. "An Analysis of Strategic Planning Under Risk: New Home Case Study." Department of Agricultural Economics, Texas A&M University, Master of Agribusiness, May 2001. Formerly with Ford Motor Company in Financial Division, Houston, Texas.
25. Klose, Steven L. "A Decision Support System for Agricultural Producers." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, May 2001. Presently Associate Professor, Risk Management Extension Specialist, and Director of the Farm Assist Program at TAMU.
26. Houston (Gill), Christy Michelle. "Farm-Level Economic Impacts of the House of Representatives Farm Bill Proposal, H.R. 2646, and the Senate Farm Bill Proposal, S. 1731, for Representative Rice Farms." Department of Agricultural Economics, Texas A&M University, Master of Science, August 2002. Presently Commodity Analyst for a rice exporting company in Sacramento, California.
27. Gill, II, Robert Chope. "A Stochastic Feasibility Study of Texas Ethanol Production: Analysis of Texas State Legislature Ethanol Subsidy." Department of Agricultural Economics, Texas A&M University, Master of Science, December 2002. Presently Commodity Analyst for the largest tomato processing firm in California; in Sacramento area.
28. Miles, Wesley A. "Stochastic Analysis of Selected Marketing Strategies of a Country Grain Elevator for Hard Red Winter Wheat in the Texas Northern Rolling Plains." Department of Agricultural Economics, Texas A&M University, Master of Science, November 2004. Presently Manager of family wheat farm in Vernon, Texas area.
29. Gambrell, Stephanie M. "Predicting the Life Cycle of Rice Varieties in Texas." Department of Agricultural Economics, Texas A&M University, Master of Science, December 2004. Presently International and Domestic Policy Analyst for American Farm Bureau in Washington, D.C.
30. Duncan, Anthony. "Probability of Economic Success for Netherlands Dairy Farmers Moving Operations to the United States." Department of Agricultural Economics, Texas A&M University, Master of Science, December 2004. Presently Statistician for USDA-NASS in Salt Lake City, Utah.
31. Lau, Michael. "Location of an Agribusiness Enterprise with Respect to Economic Viability: A Risk Analysis." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, December 2004. Presently Assistant Professor of Agricultural Economics at Sam Houston State University.
32. Ribera, Luis Alejandro Landives. "Econometric Model of the U.S. Sheep and Mohair Industries for Policy Analysis." Department of Agricultural Economics, Texas A&M University, Ph.D. Dissertation, May 2005. Presently Assistant Professor and Farm Management Extension Specialist at TAMU.
33. Schumann, Keith. "Resampling Confidence Regions and Test Procedures for Second Degree Stochastic Efficiency with Respect to a Function." Department of Statistics, Texas A&M University, PhD in Statistics.

- August 2005. Presently Econometrician and Program Manager for Welch Consulting in College Station, Texas.
34. Eggerman, Christopher. "Projecting Net Incomes for Texas Crop Producers: An Application of Probabilistic Forecasting." Department of Agricultural Economics, Texas A&M University, Master of Science, August 2006. Presently Commodity Analyst for Sparks Commodities in Memphis, Tennessee.
  35. Miller, Crystelle Leigh. "The Price-Size Relationship: Analyzing Fragmentation of Rural Land in Texas." Department of Agricultural Economics, Texas A&M University, Master of Science, December 2006. Presently Economic Analyst for Clean Fuel USA in Georgetown, Texas.
  36. Bise (Barham), Elizabeth Hart. "Mitigating Cotton Revenue Risk Through Irrigation, Insurance and/or Hedging." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, August 2007. Presently Economist for Doane Advisory Services in St. Louis, Missouri.
  37. Mervish, Phillip. "The Impact of Land Fragmentation on Beef Cattle Inventory." Department of Agricultural Economics, Texas A&M University, Non-Thesis option for Masters of Agribusiness, December 2007.
  38. Elrod, Christopher P. "An Empirical Simulation Analysis on Cotton Marketing Strategies in West Texas." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, August 2008.
  39. Morris, Brittany Danielle. "Economic Feasibility of Ethanol Production From Sweet Sorghum Juice in Texas." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, December 2008. Presently at Texas A&M Association of Former Students.
  40. Gleinser, Matthew Alan. "A Probabilistic Inventory Analysis of BioMass for the State of Texas for Cellulosic Ethanol." Department of Agricultural Economics, Texas A&M University, Master of Science Thesis, May 2009. Presently economist and quality control expert for Dairy Farmers of America, Dallas, Texas.
  41. Campiche, Jody L. "Effects of Changes in U.S. Ethanol Production from Corn Gain, Corn Stoves, and Switchgrass on World Agricultural Markets and Trade." Department of Agricultural Economics, Texas A&M University, PhD. Dissertation, May 2009. Presently Assistant Professor at Oklahoma State University.
  42. Higgins, Lindsey. "The Regional Implications of Expanding Corn Ethanol Production on Water Resources and the Role of Economics." Department of Agricultural Economics, Texas A&M University, PhD. Dissertation, May 2009. Presently Assistant Professor at Texas A&M University.

### **Graduate Students in Progress**

Allison, Marc	M.S.
Listrics, Brandon	M.S.
Fumosi, Roland	Ph.D.
Knapek, George	Ph.D.
Lu, Jiamin	Ph.D.
Sartwelle, III, Jim	Ph.D.
Boem Su Park	Ph.D.

### **Consulting (33):**

1. U.S. Department of Agriculture-Economic Research Service-Agricultural Policy and Program Analysis -- Modification and application of the POLYSIM model for a special analysis requested by the Secretary of Agriculture, 1976.
2. Tejano Investments, Inc. -- Economic feasibility of a West German interest investing in a large-scale farm and ranch in West Texas, 1979.

3. Solar Energy Research Institute (SERI) a Division of Midwest Research Institute -- Modified and applied the POLYSIM model to evaluate the economic impacts of generating ethanol fuels from agricultural crops, 1980.
4. National Grocery Manufacturers Assn. -- Econometrics research to support the position that import restrictions on Case in should be lifted, 1982.
5. NORWEST Corporation -- Evaluated the impacts of alternative economic environments on the survival and success of representative crop and livestock farms in the Midwest, 1984.
6. U.S. Congress, Office of Technology -- Leader of a research team which evaluated the impacts of alternative farm policies, tax policies, and technology on the growth and survival of crop farms and dairy farms in various regions of the country, 1984.
7. Development, Planning and Research Associates -- Analysis of the impacts of farm programs, conservation policies, and income tax provisions on land use by North Dakota farmers, 1985.
8. Merrill Lynch Capital Investments -- Evaluation of the economic feasibility for commercial shrimp farms on the Texas Gulf Coast, 1985.
9. American Bankers Association -- Analysis of effect of alternative economic and farm policies on different size crop and dairy farms in selected regions of the country, 1986.
10. International Mineral and Chemical -- Analysis of the impacts of porcine growth hormone adoption on representative grain/hog farms in the Midwest, 1987.
11. International Mineral and Chemical -- Analysis of the impacts of alternative farm programs on the economic payoffs from porcine growth hormone adoption for Midwest grain/hog farms, 1987.
12. International Mineral and Chemical -- Analysis of the alternative pork demand levels on the economic payoffs from porcine growth hormone adoption for Midwest grain/hog farms, 1988.
13. International Mineral and Chemical -- Analysis of the impact of porcine growth hormone on the economic incentives of hog producers to pay for Lyscine and to farrow more sows, 1989.
14. U.S. Congress, Office of Technology -- Evaluation of the impact of bovine somatotropin on the structure of the U.S. dairy industry by examining the effects of bST on representative farms in selected regions, 1989.
15. U.S. Congress, Office of Technology -- Evaluation of the structural effects of porcine somatotropin on the U.S. hog production industry, 1990.
16. International Laboratory for Research on Animal Disease (ILRAD) – Nairobi, Kenya -- Developed and implemented an international model for Technology Impact Evaluation System (TIES), 1990, 1991 and 1992.
17. International Mineral and Chemical -- Analysis of the impact of porcine growth hormone on hog producers in Missouri and North Carolina, 1991.
18. Florida Sugar League -- Evaluation of the impact of best management practices on the economic viability of sugarcane growers in the Florida Everglades Agricultural Area, 1992.
19. Peterson Consulting Limited Partnership -- Evaluation of best management practices on the economic viability of vegetable growers in the Florida Everglades Agricultural Area, 1992.
20. Peeples, Earl, and Blank -- Review and comment on an environmental impact analysis by Hazen and Sawyer consulting firm, 1992.

21. United Ag Products -- developed simulation models to facilitate loan application evaluation and screening, 1999.
22. Idaho Bluegrass Growers -- developed a simulation model to evaluate the economic viability of bluegrass farms under alternative burn/no burn scenarios, 2003.
23. Economic Value of Damages -- developed a simulation model to estimate the certainty equivalence for a risk averse producer who suffered damage to 1,000 acres of cropland.
24. Economic Viability of Farmers -- developed models of representative farms to quantify the economic impacts of farm programs that focused on conservation payments.
25. Rice Policy Options -- developed stochastic models to analyze the CCP vs. CCR provisions in the House Bill and proposed by the Senate.
26. Peanut Producer Policy Options -- scored alternative farm programs as to the probable score CBO will provide different policies.
27. Austin Board of Realtors -- Economic impact of an energy efficiency tax to be levied on the sale of used homes.
28. Texas Biodiesel Industry -- Economic impacts on the Texas economy.
29. Ethanol feasibility in East Texas -- Analyzed viability of ethanol production from sweet sorghum, sugarcane, and molasses.
30. National Association of Wheat Growers (NAWG) -- Economic impacts of U.S. wheat producers on state and national economies.
31. Damage assessment for a Texas farmer who planted certified sorghum seed but found out to late that it was hay grazer seed.
32. Projected how the value of a John Deere tractor supply business in Texas changed over the past 10 years for litigation proceedings.
33. Train economists in Mexico in the use of farm level simulation and risk analysis to quantify the probable impacts of policy changes on representative farms.

**Short Courses Taught and Seminars on Simulation (67):**

1. Five day short course on simulation for policy modeling to Ministry of Agriculture, Trinidad-Tobago, 1999.
2. Seminar on Simulation at the Department of Agricultural Economics, University of Arkansas, 2000.
3. Seminar on "Simulation with Simetar" for researchers at FAPRI-University of Missouri - Columbia, 2000.
4. Two day workshop on simulation for researchers with TEAGASC of Dublin, Ireland in College Station, Texas, 2001.
5. Seminar on "Simulation with Simetar" for the Department of Agricultural Economics at Texas A&M University, September 2001.
6. Seminar on "Simulation with Simetar" for the Department of Agricultural Economics at Washington State University, November 2001.

7. Seminar on "Simulation with Simetar" for the Department of Agricultural Economics at Iowa State University, 2002.
8. One day Post-Conference Workshop on Simulation at the 2002 AAEA Annual Meeting in Long Beach, California, July 2002.
9. Three day workshop on Simulation for researchers at FAPRI-University of Missouri - Columbia, August 2002.
10. Three day workshop on Simulation for Risk Analysis at College Station, Texas, January 2003.
11. Seminar on "Simulation with Simetar" for the Department of Industrial Engineering at Texas A&M, March 2003.
12. Seminar on "Simetar: An Excel Add-In for Simulation, Forecasting and Regression Analysis" for the Department of Agricultural Economics, Oklahoma State University, April 11, 2003.
13. Seminar on "Simulation and Ranking Risky Scenarios with Excel Models" for the Department of Agricultural Economics, Oklahoma State University, April 11, 2003.
14. Seminar on "Farm Level Simulation for Policy Analysis: An Application of Monte Carlo Simulation Techniques" for the Agricultural Economics Society of Ireland, May 9, 2003.
15. Four day workshop on "Simulation Modeling for Risk Analysis" at Braunschweig, Germany, May 2003.
16. Four day workshop on "Simulation for Risk Analysis and Decision Making" for Universidad Internacional del Ecuador, Quito, Ecuador, June 2003.
17. Seminar on "Simulation for Risk Analysis" for the Department of Agricultural Economics and Agribusiness, New Mexico State University, August 2003.
18. Three day workshop on "Developing and Using Simulation Models for Risk Analysis." Professional Education Problem Solving Seminars for the Institute for Professional Education, December 2003.
19. Seminar on "Using Simulation to Develop Probabilistic Forecasts." Economic Research Service, USDA, December 2003.
20. Three day workshop on "Simulation Modeling for Risk Analysis" at College Station, Texas, January 2004.
21. Seminar on "Simulation for Risk Analysis and Forecasting." Department of Agricultural Economics, Utah State University, March 2004.
22. Seminar on "Simulation for Risk Analysis and Probabilistic Forecasting." Presented to the Department of Economics at Utah State University, March 17, 2004.
23. Seminar on "Simetar Software Presentation." Annual meeting of IEG-76, Economics and Management of Risk in Agriculture and Natural Resources, Gulf Shores, Alabama, March 25-27, 2004.
24. Three day workshop on "Simulation Modeling for Risk Analysis" for USDA-RMA at Kansas City, Missouri, May 2004.
25. Seminar on "Use of Simulation for Risk Analysis" for the Pesticide Regulation Division of EPA, May 2004.
26. Three day workshop on "Simulation Modeling for Risk. Analysis," Department of Agricultural and Resource Economics, Agricultural University of Norway, Aas, Norway, June 2-4, 2004.

27. Seminar on “Economic Outlook for U.S. Crop and Dairy Farms Under Price and Yield Risk.” Department of Economics and Resource Management, Agricultural University of Norway, June 2004.
28. Three day workshop on “Simulation Modeling for Risk Analysis” at College Station, Texas, July 2004.
29. One day post-conference workshop on “Risk Analysis with Simulation,” for the American Agricultural Economics Association, Denver, Colorado, August 2004.
30. Three day workshop on “Simulation Modeling for Risk Analysis,” at College Station, Texas, October 2004.
31. Three day workshop on “Simulation Modeling for Risk Analysis,” at College Station, Texas, January 2005.
32. Seminar on “Risk Analysis Using Simulation and Simetar®,” Department of Economics, Geography, and MBBE, University of Hawaii, January 2005.
33. Seminar on “Risk Analysis for Ag Economists Using Simulation.” Department of Agricultural Economics, University of Nevada-Reno, March 2005.
34. Seminar on “U.S. Farm Programs, Competitiveness and Economic Outlook for U.S. Farmers.” Commodity associations, producer groups, and members of government agencies, Santa Cruz, Bolivia, March 2005.
35. Four day workshop on “Simulation Modeling for Risk Analysis” at Braunschweig, Germany, May 2005.
36. Four day workshop on “Simulation for Risk Analysis and Decision Making” for Universidad Internacional del Ecuador, Quito, Ecuador, June 2004.
37. One day pre-conference workshop on “Risk Analysis with Simulation,” for the American Agricultural Economics Association, Rhode Island, New Hampshire, July 2005.
38. Seminar on “Simulation and Probabilistic Forecasting to Analyze Risk” for the Economic Research Service, USDA, August 2005.
39. Seminar on “Simulation and Probabilistic Forecasting to Analyze Yield Loss Risk” for the Environmental Protection Agency, August 2005.
40. Seminar on “Simulation as a method for Improving Forecasts of Carbon Sequestration” for Winrock International, August 2005.
41. Three day workshop on “Simulation and Probabilistic Forecasting for Managing Risk.” University of Pretoria, Pretoria, South Africa, August 2005.
42. Seminar “Modeling Risk in Agriculture” University of Pretoria, Pretoria, South Africa, August 2005.
43. Introductory workshop on “Simetar: Incorporating Risk Analysis Into Spreadsheets.” Annual Meeting of the American Society of Farm Managers and Rural Appraisers, Austin, Texas, October 2005.
44. Three day workshop on “Simulation Modeling for Risk Analysis,” at College Station, Texas, January 2006.
45. Three day workshop on “Simulation Modeling for Risk Analysis,” in El Salvador, January 2006.
46. One day workshop on “Production Decisions and Cropmix Analysis with Risk,” at College Station, Texas, January 2006.
47. Seminar “Probabilistic Forecasting and Risk Analysis Using Simulation.” Congressional Budget Office (CBO), Washington, DC, February 15, 2006.

48. Workshop on Simulation and Simetar to the Agricultural Economics Extension Specialists, Texas Cooperative Extension, Fredericksburg, Texas, June 2006.
49. Simulation Workshop at the Food and Resource Economics Department, University of Florida, May 2006.
50. Seminar on "Policy Outlook for U.S. Agriculture and WTO Negotiations" to the Norwegian Agricultural Economics Research Institute, Oslo, Norway, June 2006.
51. One day pre-conference workshop on "Simulation for Risk Analysis," for the American Agricultural Economics Association, Long Beach, California, July 2006.
52. One day workshop on "Introduction to Simetar," Fredericksburg, Texas for TCE, June 2006.
53. Three day workshop on "Simulation and Probabilistic Forecasting for Risk Analysis," Texas Tech University, July 2006.
54. Seminar "Probabilistic Forecasting and Simulation for Risk Analysis." Department of Agricultural Economics, University of New England, Armidale, Australia, August 2006.
55. Invited Computer Demonstration for Simetar. International Agricultural and Applied Economics Association Annual Meeting, Gold Coast, Australia, August 2006.
56. Three day workshop on "Simulation and Probabilistic Forecasting for Risk Analysis," College Station, Texas, August 2006.
57. Outlook for U.S. Farm Policy. Teagasc Agricultural Economists, Athenre, Ireland, July 2007.
58. Three day workshop on "Capitalizing on Risk in Farm Management by Understanding and Using Simulation, Probabilistic Forecasting, and Risk Ranking Procedures," as a Pre-Conference for the International Farm Management Association 16<sup>th</sup> Congress in Cork, Ireland, July 2007.
59. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, January 2007.
60. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, August 2007.
61. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, January 2008.
62. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, August 2008.
63. One day pre-conference on "Simulation and Risk Analysis," for the American Agricultural Economics Association, Orlando, Florida, August 2008.
64. Three day workshop and farm level simulation. Mexico City, August 2008.
65. Three day workshop on "Simulation and Risk Analysis for Policy." Mexico City, October 2008.
66. Two day workshop on "How to Effectively Communicate with Congress," HLAC, San Antonio, November 2008.
67. Three day workshop on "Simulation and Econometric Model for Probabilistic Forecasting and Risk Analysis," College Station, Texas, January 2009.

## Visiting Researchers

Dr. Larry Janesen - South Dakota State University, 2003  
Dr. John Kohl - South Dakota State University, 2003  
Dr. Gregg Ibendohl - University of Kentucky, 2003  
Dr. Tom Harris - University of Nevada - Reno, 2000  
Mr. Willie Riggs - University of Nevada - Reno, 2000  
Dr. Kelly Tiller - University of Tennessee, 2000  
Dr. Myriam Sagarnaga - Mexico, 2000  
Ms. Jennifer Brown - University of Tennessee, 2001  
Urbano Gomez, 2003  
Mr. Peter Strauss - South Africa, 2003  
Dr. Torsten Hemme - FAL, Germany, 2003  
Dr. Octavio Ramariez - Texas Tech University, 2000  
Dr. Joe Williams - Oklahoma State University, 1990  
Mr. Peter Zimmel - FAPRI - University of Missouri-Columbia, 2002  
Mr. Brent Carpenter - FAPRI - University of Missouri-Columbia, 2002  
Mr. Peter van Hoven - Wageningen University, Netherlands, 2003  
Mr. Mark den Besten - Wageningen University, Netherlands, 2003  
Dr. Gudbrand Lien - Senior Research at the Norwegian Agricultural Economics Research Institute, Oslo and the Eastern Norway Research Institute, Littlehamer, Norway, 2004  
Dr. Dana Haug, Colorado State University, 2004  
Dr. Malcom Waggen, Australia, 2005  
Mr. Ole Jacob Bergfjord, University of Bergen, Norway, 2005  
Dr. Lief Ashiem - Senior Research at the Norwegian Agricultural Economics Research Institute, Oslo, 2006  
Mr. Bennie Grove, David Spies and Henry Jordaan, University of the Free State of Orange, South Africa, 2006  
Mr. Justin Weimermer, Texas Tech University, 2008.

## **Teaching Summary (1991 - 2008)**

### **Graduate Teaching**

Agricultural Policy - taught Masters course (AGEC 614) six times to an average of 12 students each semester. Taught Ph.D. course (AGEC 615) three times to an average of 8 students each year. Teacher evaluations are summarized in Table 1.

Simulation and Risk Analysis - created and taught Masters course 12 times since 1997 to classes ranging in size from 25 to 48 students. Taught the simulation half of the course the first three years and both the forecasting and simulation sections starting in 2000. Teacher evaluations for this course are summarized in Table 2.

Created and taught a Ph.D. course (AGEC 643) on simulation, risk analysis, and modeling 15 times since 1991. Initially the course was taught every other year. In 1997 it was made a mandatory course in our Ph.D. program and since then has been taught every Fall. Teacher evaluations are summarized in Table 3.

### **Undergraduate Teaching**

Agricultural Policy - taught the senior ag policy course (AGEC 429) 8 times starting in 1999. The course has had an enrollment of 87 - 150 over this time. Teacher evaluations are summarized in Table 4.

**Table 1. Uniform Teacher Evaluation Form for Graduate Policy Courses Taught by Dr. Richardson at TAMU, 1991-1998.**

	Ag Eco 614 Agricultural Policy (Masters Level)						Ag Eco 615 Analysis of Agricultural and Food Policies			Ag Eco 674 Ag Policy
	1994F	1995S	1995F	1996F	1997F	1998F	1991F	1992F	1993F	2008 Sp
Preparation and Organization	3.9	4.57	4.63	4.13	4.64	4.83	4.2	4.5	4.43	5.00
Knowledge of Subject	4.55	4.9	5	4.87	4.82	5	4.6	5	4.5	5.00
Stimulated Interest	4.51	4.62	4.88	3.73	4.36	4.67	4.4	5	4.14	5.00
Added to Understanding	3.9	4.48	4.75	4.27	4.64	4.83	4.6	4.67	4.43	5.00
Treatment of Students	4.35	4.24	4.13	4.53	4.27	5	4.6	4.67	4.57	5.00
Motivated Students	3.95	4.19	4.5	4.07	4.18	4.67	4.2	4.83	4.29	5.00
Reading and Homework	4.5	4.48	4.38	4.33	4.18	4.83	4.2	4.5	5	4.80
Exams	4.57	4	4.5	4.13	4	5	4.2	4.83	4.43	4.80
Informed Students	4.15	3.76	4	4	4	4.5	4	4.33	4.14	5.00
Available to Students	4.45	4.62	4.63	4.47	4.73	4.83	4.25	4.83	4.57	5.00
Requirements Clear	4	4.24	4.13	4.13	4.27	4.83	4.4	4.67	5	4.60
Apply Principles	4.21	4.43	4.63	4.47	4.27	4.83	4.2	4.83	4.71	5.00
Amount of Work	4.05	4.52	4.63	4.67	4.45	4.5	4.6	4.67	4.71	4.80
Effective Teacher	4.76	4.67	4.75	4.33	4.36	5	4.2	4.83	4.51	5.00
Take Another Course	4.8	4.93	4.75	3.87	4.64	4.83	4.2	4.83	4.29	5.00
Richardson Average	4.31	4.41	4.55	4.27	4.39	4.81	4.32	4.74	4.51	4.93
Department Average	4.29	4.38	4.43	4.14	4.17	4.35	4.22	3.83	3.99	

Scores are based on a 5-point scale.

**Table 2. Uniform Teacher Evaluation Form for Masters Simulation Course Taught by Dr. Richardson at TAMU, 1997-2004.**

	Ag Eco 622 Quantitative Techniques for Decision Making in Agriculture II											
	1997Sp	1998Sp	1999Sp	2000Sp	2001Sp	2002SP	2003SP	2004Sp	2005 Sp	2006 Sp	2007 Sp	2008 Sp
Preparation and Organization	4.29	4.23	4.83	4.56	4.68	4.6	4.87	4.44	4.75	4.53	4.77	4.50
Knowledge of Subject	4.88	4.53	4.91	4.92	4.95	4.87	4.92	4.64	4.96	4.88	4.91	4.76
Stimulated Interest	4.53	4.08	4.52	4.12	4.71	3.9	4.62	4.41	4.21	4.47	4.68	4.13
Added to Understanding	4.47	4.15	4.52	4.32	4.68	3.97	4.69	4.56	4.33	4.38	4.69	4.40
Treatment of Students	4.53	4.08	4.65	4.32	4.82	3.7	4.59	4.31	4.54	4.21	4.57	3.73
Motivated Students	4.35	4.08	4.65	4.28	4.79	3.77	4.72	4.38	4.38	4.32	4.57	3.90
Reading and Homework	4.24	4.23	4.61	4.2	4.66	3.83	4.6	4.51	4.33	4.56	4.60	4.32
Exams	4.35	4	4.83	4.17	4.68	3.73	4.56	4.44	4.46	3.88	4.57	4.00
Informed Students	3.94	4	4.52	4	4.5	3.8	4.35	4.39	4.5	4.21	4.51	3.90
Available to Students	4.59	4.15	4.91	4.56	4.87	4.1	4.8	4.59	4.83	4.59	4.71	4.37
Requirements Clear	4.24	4.46	4.83	4.2	4.82	4.07	4.63	4.56	4.75	4.41	4.77	4.43
Apply Principles	4.29	4.23	4.52	4.2	4.76	3.97	4.47	4.44	4.42	4.44	4.69	4.37
Amount of Work	3.24	4	3.43	3.48	4.26	2.57	3.77	4.13	4.08	3.00	3.46	3.53
Effective Teacher	4.47	4.08	4.7	4.52	4.79	4	4.72	4.49	4.63	4.32	4.74	4.32
Take Another Course	4.71	4.08	4.52	4.12	4.71	3.83	4.41	4.36	4.54	4.38	4.46	3.80
Richardson Average	4.34	4.15	4.6	4.26	4.71	3.91	4.58	4.44	4.51	4.31	4.58	4.16
Department Average	4.3	4.46	4.37	4.25	4.49	4.38	4.47	4.53	4.35	4.46	4.65	

Scores are based on a 5-point scale.

**Table 3. Uniform Teacher Evaluation Form for Ph.D. Simulation Course Taught by Dr. Richardson at TAMU, 1991-2003.\***

	Ag Eco 643 Applied Simulation for Agricultural Economics (Ph.D.)														
	1991F	1993F	1995F	1997F	1998F	1999F	2000F	2001F	2002F	2003F	2004F	2005F	2006F	2007F	2008F
Preparation and Organization	4.4	4.2	4.5	4.23	4.44	4.67	4.14	4.8	5	4.5	4.75	4.79	5	4.75	
Knowledge of Subject	4.8	4.5	4.75	4.54	5	4.83	5	5	5	4.9	5	4.93	4.86	5.00	
Stimulated Interest	4.2	4.75	4.75	4.08	4.33	4.67	4.86	4.6	5	4.6	4.88	4.64	5	4.94	
Added to Understanding	4.4	4.5	4.5	4.15	4.56	4.67	4.86	4.67	5	4.6	4.88	4.71	4.86	4.81	
Treatment of Students	4.8	3.5	4.5	4.07	4.56	4.5	5	4.4	4.88	4.8	4.75	4.71	5	4.94	
Motivated Students	4.6	4.25	4.5	4.08	4.22	4.67	4.71	4.7	5	4.8	4.88	4.71	4.86	4.88	
Reading and Homework	4.8	4.5	4.5	4.23	4.22	4.67	4.71	4	4.88	4.8	4.88	4.79	4.71	4.63	
Exams	4.4	4.5	4.67	4.25	4.56	4.67	4.86	4.6	4.75	5	4.75	4.79	4.71	4.63	
Informed Students	4.6	4.5	4.67	4.25	4.67	4	4.43	4.3	5	4.7	4.88	4.71	4.86	4.75	
Available to Students	4.6	4.5	4.5	4.15	4.78	4.67	4.71	4.5	5	4.9	4.88	4.79	4.57	4.81	
Requirements Clear	4.4	4.5	4.5	4.46	4.67	4.33	4.86	4.5	5	4.9	4.88	4.79	4.86	4.94	
Apply Principles	4.6	4.5	5	4.23	4.56	4.83	4.86	4.5	5	4.5	4.75	4.79	4.71	5.00	
Amount of Work	4.2	4.33	4.5	4.08	3.56	4	4.86	4.2	4.88	4.4	4.5	4.71	4.43	4.56	
Effective Teacher	4.8	4.42	4.75	4.08	4.33	4.67	4.86	4.5	5	4.7	5	4.79	4.71	4.94	
Take Another Course	4	4.75	4.5	4.25	4.67	4	4.71	4.2	5	4.5	4.88	4.36	5	5.00	
Richardson Average	4.5	4.42	4.6	4.15	4.47	4.52	4.76	4.5	4.96	4.71	4.88	4.73	4.81	4.84	
Department Average	3.83	3.99	4.39	4.3	4.46	4.29	4.43	4.49	4.28	4.53	4.22	4.25	4.359	4.54	

Scores are based on a 5-point scale.

\* Scores for Fall 2004 not available at the time this was prepared.

**Table 4. Uniform Teacher Evaluation Form for Undergraduate Courses Taught by Dr. Richardson at TAMU, 1999-2004.**

	Ag Eco 429 Agricultural Policy							
	1999F	2000Sum	2000F	2001Sum	2001F	2002F	2004Sp	2005Sp
Preparation and Organization	4.31	4.54	4.58	4.6	4.42	4.63	4.38	4.21
Knowledge of Subject	4.8	4.83	4.91	4.79	4.81	4.83	4.83	4.78
Stimulated Interest	3.37	3.85	3.88	3.45	3.66	3.62	3.66	3.36
Added to Understanding	3.52	4.02	3.97	3.89	3.88	4.08	3.93	3.67
Treatment of Students	3.59	4.52	4.34	3.86	3.83	4.37	4.19	3.59
Motivated Students	3.58	3.96	4	3.47	3.66	3.92	3.94	3.62
Reading and Homework	3.54	3.59	3.54	3.29	3.44	3.51	3.66	3.47
Exams	3.54	4.11	4.12	3.66	4.04	4.39	4.23	3.83
Informed Students	3.79	3.89	4.15	3.32	3.65	3.74	3.97	3.84
Available to Students	4.37	4.17	4.65	3.99	4.17	4.39	4.42	3.95
Requirements Clear	4.3	4.4	4.55	4.41	4.44	4.52	4.65	4.09
Apply Principles	3.82	3.93	4.11	3.85	3.83	3.99	4.09	3.84
Amount of Work	3.73	3.87	4.12	3.84	4.18	4.34	4.23	3.84
Effective Teacher	3.54	4.15	4.18	4.07	4.01	4.11	4.11	3.49
Take Another Course	3.21	3.8	3.75	3.48	3.56	3.69	3.7	2.74
Richardson Average	3.8	4.11	4.19	3.86	3.97	4.15	4.13	3.75
Department Average	4.28	4.43	4.29	4.36	4.38	4.33	4.23	4.03

Scores are based on a 5-point scale.