

Faculty Curriculum Vitae

NAME: Katy Greenwood, Ph. D.
POSITION/TITLE: Associate Professor
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EDUCATIONAL BACKGROUND/TRAINING

1978 University of Minnesota, Ph. D. in Education (Career and Technology Education)
1959 West Texas State University, M.Ed. Degree (Guidance and Counseling)
1954 West Texas State University, B.S. Degree (Business Education and English)

RELEVANT TEACHING EXPERIENCE

1. 2001-2018, Department of Human Development and Consumer Science, College of Technology, University of Houston, Associate Professor;
2. 1992-2000, Department of Industrial Technology, College of Technology, University of Houston, Associate Professor, Department Co-Chair;
3. 1984-1991, Associate Professor, and Director of the Center for Applied Technology, College of Technology, University of Houston, Houston, Texas
4. 1984 (summer), Director of Research, American Technological University. Temple, Texas
5. 1979-1984, Assistant Professor and Coordinator of Graduate Career and Technology Education, Department of Interdisciplinary Education, Texas A&M University, College Station, Texas

ACADEMIC SCHOLARSHIP/RESEARCH/CREATIVE ENDEAVORS

SCHOLARSHIP – PROJECTS FUNDED - OVER \$5 MILLION IN GOVERNMENT AND PRIVATE SECTOR GRANTS

1. Feb, 2010-Jan, 2012, Evaluation of FINRA project with City of Houston Library, and University of Houston, \$10,000
2. August, 2010-August 2011, QEP, University of Houston, \$10,000

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3. June, 2008, Project to Study Adult Basic Education in Texas, Texas Higher Education Coordinating Board and University of Houston, Co-Project Director with O'Neil, Sharon and Norwood, Marcella, \$91,000
4. 2006, "Development of TRDE Online Master's Programs", Grant awarded by the University of Houston Educational Technology/University Outreach Grant, \$52,500, Co-Principal Investigator with Hutchinson, Holly and Waite, Consuela
5. 2006, "Development of On-line Instruction in Career Path Planning: Grant awarded by the University of Houston Educational Technology/University Outreach Program, \$20,000, Greenwood, K.
6. 1989-1991, "Project for Career Counseling and Resource Centers in Fort Worth, Grand Prairie, Dallas, San Antonio," Texas Department of Commerce with University of Houston, \$900,000.
7. 1989-1991, "Start-up Training Projects for Small Companies in Houston (Safety Light, Delta Tubular, Texas Tubular, Marias Industries, Northwest Steel)," Texas Department of Commerce with University of Houston, \$500,000
8. 1989-1991, "Project for Career Counseling of Dislocated Workers," City of Dallas with University of Houston \$380,000
9. 1989-1991, Project for Career Counseling and Job Training," Austin Private Industry Council with University of Houston, \$200,000
10. 1989-1991, Project for Career Counseling and Job Training," Proctor and Gamble in Houston and Weslaco with University of Houston, \$220,000
11. 1989-1991, "Project for Career Counseling and Job Training," Union Texas Petroleum, Houston with University of Houston \$150,000
12. 1989-1991, "Project for Career Counseling and Job Training," EDS with University of Houston, \$180,000
13. 1989-1991, "Project for Career Counseling and Job Training," British Petroleum with University of Houston, \$40,000
14. 1989-1989, "Project for Career Transition Workshops and Management of Career Center," Tenneco, Inc. and University of Houston, \$150,000
15. 1988, "Seminars on Career Transition," Tenneco Exploration & Production with University of Houston, \$90,000
16. 1988-1989, "Literacy Resource Project," Texas Higher Education Coordinator Board with University of Houston, \$63,000
17. 1988-1989, "Petroleum Industry Dislocated Worker Project - Counseling and Career Management," Houston Galveston Area Council (HGAC) with University of Houston, \$475,000
18. 1987-1988, "Project for Improved Career-Decision," State Occupational Information Coordinating Council, Austin, Texas and University of Houston, \$68,000
19. 1987-1988, "Petroleum Industry Dislocated Worker Project - Counseling and Career Management," HGAC and University of Houston, \$350,000

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20. 1986-1987, "Petroleum Industry Dislocated Worker Project - Counseling and Career Management," HGAC and University of Houston, \$264,000
21. 1986, "Project for Career and Job Search Training," Tenneco Exploration and Production, Inc. and University of Houston, \$102,000
22. 1985-1986, "Project for Guidance/Counseling Teacher Education in SE Texas," Texas Education Agency with University of Houston, \$9,000
23. 1985-1986, "Project for On-site Training for Pipe Industry," Texas Education Agency and University of Houston, \$40,134
24. 1985, "Project for On-site Training for Pipe Industry," Texas Education Agency, with University of Houston, \$35,000
25. 1985, "Project to Improve Career Decision Making Workshops," Texas Education Agency and University of Houston, \$46,000
26. 1984 -1985, "Project for Guidance/Counseling for Teacher Education in SE Texas," Texas Education Agency and University of Houston, \$9,000
27. 1984, "Project to Counsel Female Heads of Households," Texas Employment Commission and American Technological University, \$110,000
28. 1982-1984, Principal Investigator, "Human Resource Development Project, Dominican Republic" US AID with Texas A&M University, \$535,000.00
29. 1980-1981, Principal Investigator, "Project to Coordinate and Establish Linkages Between Prime Sponsors and Educational Agencies providing Training Programs," Texas Department of Community Affairs with Texas A&M University, \$577,000.00
30. 1980, Principal Investigator, "Project to Provide Training For State of Texas Career and Technology Counselors", Texas Education Agency with Texas A&M University, \$25,000
31. 1977, Principal Investigator, Project to Establish a Secondary Model for Evaluation. Minnesota State Department of Education with University of Minnesota, \$10,000;
32. 1976-77, Co-Principal Investigator with Dr. Melvin Barlow, UCLA "National Project to Examine the Relationship between Career Education and Vocational Education", U. S. Office of Education and the American Vocational Association, \$90,000.00
33. 1976-77, Principal Investigator, "National Project to Interpret Vocational Education", U.S. Office of Education and Texas A&M University, \$70,000;

SCHOLARSHIP – PROJECTS SUBMITTED, NOT FUNDED

2005, National Science Foundation ADVANCE Institutional Transformation Program, Co-Principal Investigator with Jacobson, Gregory, Maitland and Bear, three year project, \$3,500,000;

SCHOLARSHIP – OVER 40 PUBLICATIONS

1. "The Implications of Adult Basic Education (ABE) in Texas for Business/Marketing Education", O'Neil, Norwood, Willis, and Greenwood, Texas

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- Business and Technology Educators Association Journal (The Waves of Change), 2009,
2. “Learning within the Global Society”, Introduction to Module VII: Human Ecosystems and Technological Change, Ezell, etal, McGraw-Hill, 2009
 3. “Social and Behavioral Sciences Perspectives”, Introduction to Module II: Human Ecosystems and Technological Change, Ezell, etal, McGraw-Hill, 2009
 4. “A Report on Aligning Adult Basic Education (ABE) and Postsecondary Education in Texas: Assessment and Recommendations, Final Report to Texas Higher Education Coordinating Board, August 15, 2008, O’Neal, Norwood, Greenwood
 5. Human Ecosystems and Technological Change, McGraw Hill, 2006 (revised 2008, 2013, 2016), Ezell, Norwood, Stewart, Greenwood, Waight, Bishop, Hutchins
 6. Human Ecosystems and Technological Change, McGraw Hill, 2003 (Revised 2004, 2005,) Ezell, Norwood, Stewart, Greenwood, Waight and Arcy
 7. “Developing the Creative Class: A Role of HRD Programs” Waight, C.L., Ezell, S., & Greenwood, K., in Egan, T.M. & Lynham, S.A. (Eds.). Proceedings from the Academy of Human Resource Development (AHRD) Conference Austin, Texas, March, 2005
 8. “Charter Schools and University Bias”, AERA Annual Meeting, Charter School SIG, Montreal, Canada, March, 2005, Greenwood, K and Slater, R.
 9. “The Liberating Versus the Controlling Arguments about Vocational Education”, Journal Of Studies in Technical Career, Southern Illinois University at Carbondale, Carbondale, Illinois, Summer, 1988
 10. “Counseling Adults in Career Transition”, Voc Ed Journal of the American Vocational Association, September, 1987
 11. “Business Education: The Program, Professional Organizations and Linkage” 11th Delta Pi Epsilon Research Conference Proceedings, November, 1986, O’Neil, Sharon, Greenwood, Katy, and Everett, Donna
 12. “Future Directions of Vocational-Industrial Education” International Encyclopedia of Education: Research and Studies, Editor-in-Chief Husen,T., and Postlethwaithe, N., Oxford, England, 1985, Skinkle, John and Greenwood, Katy
 13. “An Historical Look at the Politics in Vocational Education”, the Politics of Vocational Education, Twelfth Yearbook of the American Vocational Assn., 1982
 14. Editor, Contemporary Challenges for Vocational Education, Eleventh Yearbook of the American Vocational Association, 1981
 15. “Can Past Values Guide Vocational Education in the Future?” Tenth Yearbook of the American Vocational Association, 1980
 16. “Is History Important for Career and Vocational Education”, Occupational Forum, 1980
 17. “The OCR Guidelines: Implications for Counselors”, Voc Ed, Journal of the American Vocational Association, 1979, Kapes, J. and Greenwood, K.
 18. “The Federal Role in Improving Evaluation Strategies for Vocational Education,” Research and Development Needs of Vocational Education, The National Center for Research in Vocational Education, The Ohio State University, Columbus, Ohio, 1979, Skinkle, John and Greenwood, Katy

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19. "The Economics of Vocational Education", Vocational Education and the Nation's Economy, Seventh Yearbook of the American Vocational Association, 1977.
Charles Law and Katy Greenwood

SELECTED COMMITTEE AND SERVICE – SERVED ON NUMEROUS DEPARTMENT, COLLEGE AND UNIVERSITY COMMITTEES

1. Member of University of Houston Faculty Senate 1999-2017 (18 years) Served on every committee of the Senate, including Executive Committee. Served as Chair of Committee on Committees, and Faculty Affairs.
2. Member of College of Technology Dean's Advisory Council, 1999-2017 (18 years)
3. Chair of College of Technology Grievance Committee, 2015-2018
4. Chair of Strategic Plan Committee, College of Technology, 2016
5. Chair of By-laws Committee, College of Technology, 2015-2017
6. Member of Advisory Committee, UH Department of Human Resources, 2004, 2005
7. Member, Advisory Team on Tuition and Fees to UH Vice President, 2004-2005
8. Member of ADVANCE Team, President's Capital Campaign, 2005-2006
9. Elected by UH Faculty Senate to represent the University at the Coalition of Intercollegiate Athletics (COIA) three two-year terms, 2008, 2010,
10. Member of UH Athletic Committee, 2014-2015-2016-2017
11. Member of College of Technology, Department of HDCS Executive Committee, 2001-2018