Dr. Linda Challoo

Professor

Instructional Technology Coordinator
STEM Doctoral Level Transcripted Certificate Coordinator
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Dr. Linda Challoo is a Professor in the Department of Educational Leadership and Counseling at Texas A&M University-Kingsville and has been working in higher education for approximately 25 years. She holds a doctorate degree in Educational Leadership, a master's degree in Mechanical Engineering and a bachelor's degree in Electrical Engineering. She is the graduate co-coordinator for the Instructional Technology Graduate Program and the coordinator for the STEM Certificate Doctoral Program. As an educator, she has taught courses at all three levels, Undergraduate, Master's, and Doctoral and has maintained Doctoral Faculty Membership Status since she first started teaching in Educational Leadership. She enjoys guiding students as their dissertation chairperson and serving on dissertation committees.

She served as the Associate Dean for Research and Graduate Studies (2011-2019). As an administrator/leader in Research and Graduate Studies, in summary, she showed her ability to establish and maintain effective working relationships with University System and Texas A&M University-Kingsville faculty and administrators across multidisciplinary boundaries. Dr. Challoo was elected by the Faculty Senate to serve as University Faculty Senate President in academic year 2024-2025.

Her research interests are in the areas of Educational Leadership, STEM Education and Instructional Technology. As a researcher, in summary, she has published the results of her research in many refereed journals and conference proceedings and has served as reviewer for national/international conferences and journals. She also served as Principal Investigator, Co-Principal Investigator, and Senior Personnel with colleagues from TAMUK and other A&M System institutions for approximately \$10 Million joint funded grants.

Educational Leadership (Ed.D.)

EDLD 6306 Proposal and Dissertation Research

EDLD 6324 Curriculum Theory

EDLD 6331 Educational Innovations

EDLD 6333 Statistical Reasoning

EDLD 6334 Qualitative Research

EDLD 6345 Advanced Qualitative Research

EDLD 6392 Advanced Topics in Statistical Reasoning

EDLD 6398 Dissertation in Progress

EDLD 6397 Dissertation Research

STEM (Doctoral Level Transcripted Certificate)

STEM 6310 Introduction to STEM Education

STEM 6312 Theoretical Foundation in STEM Education

STEM 6318 Trends and Issues in STEM Education

STEM 6322 Research in STEM Education

Instructional Technology Leadership and Innovation (M.S.)

EDIT 5310 Microcomputers in Education

EDIT 5311 Introduction to the Digital Learning Society

EDIT 5312 World Wide Web Learning Environments

EDIT 5318 Advanced Instructional Strategies and learning Theories

EDIT 5371 Education Special Problems: Teaching Through Technology

EDIT 5320 Multimedia & Streaming Technology in the Classroom

EDIT 5321 Leadership in Instructional Technology EDIT 5322 Computer and Internet Law EDIT 5372 Special Problems in Instructional Technology EDIT 5303 Internship in Instructional Technology EDAD 5305 Graduate Research Project