Teaching and Learning Faculty Areas of Research Interest

Ecculty	Passarch Interest	Passarch Interest	Research Interest
Faculty Dr. Adel Al-Bataineh	Preservice and In-Service teacher preparation	Research Interest Educational Technology Integration	International and Comparative Education; English Language Learner & ESL; Social Studies & History Education
Dr. Alan Bates	Early Childhood Mathematics	Math Efficacy	Cognitive Development and Contextual Influences
Dr. Ryan Brown	Stem Education- Integrated Learning	Technology Education	Action Research
Dr. Thomas Crumpler	Teacher Identity-how teachers negotiate curriculum in an educational climate of accountability	Young Reader's Responses to Literary Texts-how kids and teachers choose literary texts within a literacy curriculum	Literacy Assessment-how formative and summative assessment inform teaching and learning
Dr. Linda Haling	Literacy Assessment: Miscue Analysis	Content Area Literacy and Adolescent Literacy	Independent Reading Middle Level
Dr. Lara Handsfield	Literacy Instruction in Linguistically Diverse Classrooms (most specifically, comprehension instruction)	Qualitative Research Methodologies and Curriculum Theory	Discourse and Student and Teacher Identity
Dr. Chris Hansen	Qualitative Methods	Teacher quality-teacher dispositions	Professional development in clinical courses for preand in-service teachers
Dr. Doug Hatch	Peer Coaching Middle Level Teacher Education	Middle Level Teacher Candidates' Social Studies Content Knowledge; Advisor-Advisee Programs in Middle Level Schools	Brain Growth and Development in Young Adolescents
Dr. Brian Horn	Urban Schooling, Title I Schooling School-University Partnerships	Middle Level and Elementary Literacy/Critical Literacy Community-Based Pedagogy	Action/Teacher Research, Auto-Ethnography, Sociocultural Theory
Dr. Carolyn Hunt	Literacy Coaching/ Professional Development	Discourse Analysis/ Narrative Analysis	Social Class Identity

Dr. Ellis Hurd	Auto-Ethnography	Identity Studies	Ethic Studies and Multi-
DI. Ellis Huru	and Narrative Studies	Middle Level Education Qualitative Designs	culturalism; ELL (English Language Learners)
Dr. Terry Husband	Critical Literacies in Early Childhood Contexts	Literacy Development in and Among African American Boys	Language Arts Instruction in Urban Early Childhood Classrooms
Dr. May Jadallah	Argumentation Informal Logic and Moral Reasoning	Spatial Reasoning	Quantitative Discourse Analysis
Dr. Sonia Kline	Digital literacies and how offline mediators influence online student activity	Ethnographic Methodology	Cultural-Historical- Activity-Theory and Classroom Research
Dr. Nancy Latham	Teacher Attrition Professional Development Schools	Impact of Teacher Preparation Model/ PDS	Divergent Thinking
Dr. Miranda Lin	Anti-Bias Curriculum Integrated with ECE Curriculum	Home-School Partnership	Service Learning
Dr. Tony Lorsbach	Natural History Education	Ecology Education	Qualitative Methodology
Dr. Tom Lucey	Financial Education	Social Justice Issues	Moral Education
Dr. Deborah MacPhee	Identity Development in Education	Pre-Service Teacher Education (PDS)	Literacy Coaching
Dr. Steve Mertens	Middle Level Education -Curriculum -Assessment	Research Methods Quantitative and Qualitative Designs Large Scale Data Analysis Data analysis	Teacher Preparation Policy Development Statistical Application Longitudinal Data Analysis
Dr. Allison Antink Meyer	Scientific Creative Thinking	Nature of Science and Scientific Inquiry	Assessment
Dr. Erin Mikulec	Teacher Identity Development	Classroom Management	Second Language Acquisition
Dr. Kyle Miller	Role of the Family in Education	Academic Socialization and Low-Income Populations	Visual Methods, Qualitative Research
Dr. Marilyn Morey	Pre-Service Teacher Understanding of Science	Teachers' Use of Questioning in Classrooms	

Dr. Sandra Osorio	Use of reading and books with bilingual students	Teacher's Self-Reflection Practices	Inquiry-based Science
Dr. Do-Yong Park	Environmental Education Geoscience Education	Inquiry Based Science Nature of Science	Pedagogical Content Knowledge STEM Education
Dr. Jay Percell	Secondary/Middle Level Content Area Literacy	Educational Technology	Grading Practices and Assessment
Dr. Amanda Quesenberry	Early Childhood Social/Emotional Development	Program Evaluation -Mixed Methods-	Addressing Challenging Behaviors in Early Childhood
Dr. Sherry Sanden	Use of Books and Reading in Early Childhood Classrooms	Literacy Motivation in Early Childhood	Educational Development of Pre-Service Early Childhood Literacy Teachers
Dr. Robyn Seglem	Adolescent Literacy	Content Literacy	New Literacies and Technology
Dr. Rena Shifflet	Educational Technology PK-12	Integrating Technology in Social Studies Education	Teacher Preparation
Dr. Elizabeth Skinner	Bilingual Teacher Preparation Qualitative/Narrative	Professional Development Schools	Community Based Organizing for Education Reform
Dr. Gary Weilbacher	Democratic Forms of Education	Curriculum Integration	Co-Teaching Between Teacher Candidates and Cooperating Teachers
Dr. Elizabeth White	Civic engagement/Social responsibility in middle childhood and the ways that parents and teachers promote civic engagement in the elementary grades.	Child development in poverty and children's subjective experience of poverty. Children's ideas about wealth, poverty, and economic stratification and attitudes about different economic groups	Teachers' strategies to honor diversity and promote positive interactions among students in diverse classroom contexts.
Dr. Pauline Williams	Bilingual Education Qualitative and Mixed Methods Designs	Education of Culturally and Linguistically Diverse Students	Teacher Education Auto-Ethnography