

UCI School of Education | Ph.D. Program

Five-Year Area Course Plan

*****Subject to Change*****

Research Methods

Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
CORE course - Every year	EDUC 222: Research Epistemologies and Methodologies	EDUC 222: Research Epistemologies and Methodologies	EDUC 222: Research Epistemologies and Methodologies	EDUC 222: Research Epistemologies and Methodologies	EDUC 222: Research Epistemologies and Methodologies
CORE course - Every year	EDUC 288A: Educational, Social, & Behavioral Stats	EDUC 288A: Educational, Social, & Behavioral Stats	EDUC 288A: Educational, Social, & Behavioral Stats	EDUC 288A: Educational, Social, & Behavioral Stats	EDUC 288A: Educational, Social, & Behavioral Stats
CORE course - Every year	EDUC 265: Applied Regression Analysis for Education and Social Research	EDUC 265: Applied Regression Analysis for Education and Social Research	EDUC 265: Applied Regression Analysis for Education and Social Research	EDUC 265: Applied Regression Analysis for Education and Social Research	EDUC 265: Applied Regression Analysis for Education and Social Research
CORE course - Every year	EDUC 283A: Qualitative Research Methods in Education I	EDUC 283A: Qualitative Research Methods in Education I	EDUC 283A: Qualitative Research Methods in Education I	EDUC 283A: Qualitative Research Methods in Education I	EDUC 283A: Qualitative Research Methods in Education I
CORE course - Every year	EDUC 283B Qualitative Research Methods in Education II	283B Qualitative Research Methods in Education II	283B Qualitative Research Methods in Education II	283B Qualitative Research Methods in Education II	283B Qualitative Research Methods in Education II

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7/29/2020

UCI School of Education | Ph.D. Program

Five-Year Area Course Plan

*****Subject to Change*****

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Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Every year	EDUC 288B: Structural Equation Modeling for Educ, Soc & Behavioral Analysis	EDUC 288B: Structural Equation Modeling for Educ, Soc & Behavioral Analysis	EDUC 288B: Structural Equation Modeling for Educ, Soc & Behavioral Analysis	EDUC 288B: Structural Equation Modeling for Educ, Soc & Behavioral Analysis	EDUC 288B: Structural Equation Modeling for Educ, Soc & Behavioral Analysis
Every 2 years		EDUC 221: Longitudinal and Advanced Structural Equation Modeling		EDUC 221: Longitudinal and Advanced Structural Equation Modeling	
Every 2 years			EDUC 280: Hierarchical Linear Modeling	--	EDUC 280: Hierarchical Linear Modeling
Every 2 years	EDUC 234: Measurement and Psychometrics		EDUC 234: Measurement and Psychometrics		EDUC 234: Measurement and Psychometrics
Every 2 years		EDUC 238: Intro to Item Response Theory		EDUC 238: Intro to Item Response Theory	

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7/29/2020

UCI School of Education | Ph.D. Program

Five-Year Area Course Plan

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Research Methods

Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Every year	EDUC 287A: Quantitative Data Analysis in Education Research and Evaluation	EDUC 287A: Quantitative Data Analysis in Education Research and Evaluation	EDUC 287A: Quantitative Data Analysis in Education Research and Evaluation	EDUC 287A: Quantitative Data Analysis in Education Research and Evaluation	EDUC 287A: Quantitative Data Analysis in Education Research and Evaluation
Every year		EDUC 287B: Causal Inference: Methods for Program Evaluation and Policy Research	EDUC 287B: Causal Inference: Methods for Program Evaluation and Policy Research	EDUC 287B: Causal Inference: Methods for Program Evaluation and Policy Research	EDUC 287B: Causal Inference: Methods for Program Evaluation and Policy Research
Every 2 years				EDUC 284: Mixed Methods in Educational Research	
		EDUC 224B: Learning Analytics Practicum	EDUC 224B: Learning Analytics Practicum		
				Text as Data	

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7/29/2020

UCI School of Education | Ph.D. Program
Five-Year Area Course Plan
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Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Every 3 years			EDUC 279: Advanced Qualitative Methods		
Every 2 years		EDUC 250: Research Practice Partnerships		EDUC 250: Research Practice Partnerships	
			EDUC 289 Use of Video in Educational Research		
Every 2 years		EDUC 266: Design-Based Implementation Research		EDUC 266: Design-Based Implementation Research	

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7/29/2020

UCI School of Education | Ph.D. Program

Five-Year Area Course Plan

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Educational Policy and Social Context (EPSC)

Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
CORE course - Every year	EDUC 253: Foundations of Educational Policy	EDUC 253: Foundations of Educational Policy	EDUC 253: Foundations of Educational Policy	EDUC 253: Foundations of Educational Policy	EDUC 253: Foundations of Educational Policy
Every 3 years - <i>Education Policy</i>	EDUC 276: Early Childhood Education Policy			EDUC 276: Early Childhood Education Policy	
Every 2 years - <i>Education Policy</i>			EDUC 254: College Access and Persistence		EDUC 254: College Access and Persistence
Every 2 years - <i>Education Policy</i>		EDUC 251: Educational Policy and Politics		EDUC 251: Educational Policy and Politics	
Every 2 years -- <i>Structure & Social Context of Schools</i>			EDUC 261: Social and Cultural Foundations of Education		EDUC 261: Social and Cultural Foundations of Education

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7/29/2020

UCI School of Education | Ph.D. Program

Five-Year Area Course Plan

*****Subject to Change*****

Educational Policy and Social Context (EPSC)

Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Every 2 years -- <i>Structure & Social Context of Schools</i>		EDUC 252: Social Organizations of Schools and Classrooms		EDUC 252: Social Organizations of Schools and Classrooms	
Every 2 years - <i>Economics of Education</i>		EDUC 264: Economic Foundations		EDUC 264: Economic Foundations	
Every 3 years	EDUC 258: History of Education			EDUC 258: History of Education	
Every 3 years		EDUC 260: The Arts, Human Development and Social Context			EDUC 260: The Arts, Human Development and Social Context

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7/29/2020

UCI School of Education | Ph.D. Program

Five-Year Area Course Plan

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Human Development in Context (HDiC)

Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
CORE course - Every year	EDUC 229A: Human Development In Context	EDUC 229A: Human Development In Context	EDUC 229A: Human Development In Context	EDUC 229A: Human Development In Context	EDUC 229A: Human Development In Context
Every 2 years	EDUC 208: Reading & Writing Development		EDUC 208: Reading & Writing Development		EDUC 208: Reading & Writing Development
Every 3-4 years	EDUC 220: Developing Adolescent Literacy			EDUC 220: Developing Adolescent Literacy	
Every 3-4 years			EDUC 223: Oral Language Acquisition & Education		
Every 2-3 years		EDUC 225: Learning, Development & Culture (under TLEI)		EDUC 225: Learning, Development & Culture (under TLEI)	
Every 3 years			EDUC 228: Science Education in the 21st Century Classroom		
Every 2-3 years		EDUC 232: Mathematics Cognition & Learning		EDUC 232: Mathematics Cognition & Learning	
Every year - <i>Topics will vary</i>			EDUC 233A: Atypical Development - Language and Learning Disabilities	EDUC 233A: Atypical Development	EDUC 233A: Atypical Development

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7/29/2020

UCI School of Education | Ph.D. Program

Five-Year Area Course Plan

*****Subject to Change*****

Human Development in Context (HDiC)

Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Every 2 years		EDUC 236: Applied Linguistics & Literacy		EDUC 236: Applied Linguistics & Literacy	
Every 3 years		EDUC 239: Cognitive Neuroscience & Human Development		EDUC 239: Cognitive Neuroscience & Human Development	
Every 2-3 years	EDUC 268: Out-of-School Learning & Youth Development			EDUC 268: Out-of-School Learning & Youth Development	
Every 2-3 years	EDUC 274: Studies of Professional and Staff Development (under TLEI)			EDUC 274: Studies of Professional and Staff Development (under TLEI)	
Additional courses under Special Topics course number (EDUC 238)					
Every 2 years	EDUC 238: English Language Variation		EDUC 238: English Language Variation		EDUC 238: English Language Variation
Every 2 years	EDUC 238: Motivation	EDUC 238: Motivation			EDUC 238: Motivation
Every 3 years			EDUC 238: Family processes		
Every 3 years		EDUC 238: Children, Teens & Screens			

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7/29/2020

UCI School of Education | Ph.D. Program
Five-Year Area Course Plan
****Subject to Change****

Human Development in Context (HDiC)

Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Every 2 years		EDUC 238: Individual Differences		EDUC 238: Individual Differences	
Every 2 years				EDUC 238: Bilingualism & Biliteracy	
Every 3 years			EDUC 238: Development in and out of classrooms		
Every 2 years		EDUC 238: Atypical Development			
Every 3 years		EDUC 238: Adolescence			EDUC 238: Adolescence
Every 3 years			EDUC 238: Childhood		
Every 3 years		EDUC 238: Early Childhood Development			EDUC 238: Early Childhood Development
		EDUC 238: Blackness and Education			
		EDUC 238: Latino Families and Youth			

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UCI School of Education | Ph.D. Program

Five-Year Area Course Plan

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Teaching, Learning, and Educational Improvement (TLEI)

Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
CORE course - Every year	EDUC 237: Foundations of Teaching & Learning	EDUC 237: Foundations of Teaching & Learning	EDUC 237: Foundations of Teaching & Learning	EDUC 237: Foundations of Teaching & Learning	EDUC 237: Foundations of Teaching & Learning
Every 2 years - <i>Language and Literacy/ Digital Learning and Media</i>	EDUC 212: Literacy and Technology		EDUC 212: Literacy and Technology		EDUC 212: Literacy and Technology
Every 2 years - <i>Digital Learning and Media/ STEM Teaching and Learning</i>	EDUC 218: Arts, Making, and Engineering (ED/ICS)		EDUC 218: Arts, Making, and Engineering (ED/ICS)		EDUC 218: Arts, Making, and Engineering (ED/ICS)
Every 2 years - <i>Digital Learning and Media/ STEM Teaching and Learning</i>		EDUC 217: Foundations of Digital Learning		EDUC 217: Foundations of Digital Learning	
Every 2 years - <i>Digital Learning and Media</i>	EDUC 224A: Learning Analytics Fundamentals		EDUC 224A: Learning Analytics Fundamentals		EDUC 224A: Learning Analytics Fundamentals
Every 2-3 years - <i>Teacher Learning and Professional Development</i>			EDUC 218: Teacher Thinking and Learning		EDUC 218: Teacher Thinking and Learning

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7/29/2020

UCI School of Education | Ph.D. Program
Five-Year Area Course Plan
****Subject to Change****

Teaching, Learning, and Educational Improvement (TLEI)

Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Every 2-3 years - <i>Teacher Learning and Professional Development</i>	EDUC 274: Studies of Professional and Staff Development			EDUC 274: Studies of Professional and Staff Development	
Every 2-3 years - <i>Teacher Learning and Professional Development</i>			EDUC 218: Disciplinary perspectives in research on teaching		
Every 2-3 years - <i>Teacher Learning and Professional Development / Professional development course for students across areas</i>	EDUC 226: University Teaching: Concepts and Practices	EDUC 226: University Teaching: Concepts and Practices		EDUC 226: University Teaching: Concepts and Practices	
Every 3 years - <i>STEM Teaching and Learning</i>				EDUC 218: Teaching and Learning in STEM education	
Every 3 years - <i>STEM Teaching and Learning</i>			EDUC 228: Science Education for the 21 st Century Classroom		
Every 3 years - <i>STEM Teaching and Learning</i>		EDUC 232: Mathematical Cognition and Learning			EDUC 232: Mathematical Cognition and Learning

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Five-Year Area Course Plan
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Frequency	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Every 2 years - <i>Socio-Cultural Perspectives</i>	EDUC 231: Interrogating Race and Education		EDUC 231: Interrogating Race and Education		EDUC 231: Interrogating Race and Education
Every 2-3 years - <i>Socio-Cultural Perspectives</i>				EDUC 255: Immigration and the New Second Generation	
Every 2-3 years - <i>Socio-Cultural Perspectives</i>		EDUC 225: Learning, Development, and Culture		EDUC 225: Learning, Development, and Culture	

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