Clemson University’s interdisciplinary Ph.D. in Learning Sciences is designed for individuals looking to become tenure-track faculty, research scientists, developers and practitioners in professional, non-profit and academic settings. This Ph.D. advances students’ understanding of development and learning, as well as the design of technology-enhanced learning. The interdisciplinary approach of the program draws from cognitive, computational, educational, psychological and technological sciences.

**Concentrations**
Our students study a range of topics related to learning and development, and are not limited to specific concentrations. Individual students work with their faculty advisors to determine a specialization of coursework to support their interests and goals. Learning Sciences faculty support students’ research in these and other areas:

**Learning Technologies**
- Augmented and Virtual Reality, Computer-Supported Collaboration, Digital Media and Learning, Embedded Assessments and Data Science, Game- and Simulation-Based Learning, Technology Affordances/Constraints, Online Learning

**Educational Psychology**
- Child and Adolescent Development, Creativity, Motivation, Gifted Education, Disciplinary Literacies, Instructional Coaching, Cognitive Load, Social Justice and Educational Equity, School-University Partnerships, Teacher Psychosocial Development

**Advanced Research Methods**
- Design-Based Research, Educational Measurement, Longitudinal Data Analysis, Mixed Methods, Multilevel Modeling, Psychometrics, Test Bias, Measurement Invariance, Quantitative Ethnography

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**Learn about faculty labs at clemson.edu/education/learningsciences:**

**Contexts of Learning and Development**
- Directors: Faiza Jamil

**Connected Learning in Education and Research**
- Directors: Dani Herro and Meihua Qian

**Positive Development of Youth Navigating Adversity Marginalization and Inequitable Conditions**
- Director: Luke Rapa

**Inclusive Digital Education and Analytics**
- Director: Golnaz Arastoopour Irgens

**Statistical Support for Education Researchers**
- Director: Christy Brown

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**Apply Today!**
The program admits for a fall start term only. Please apply early to ensure consideration for an assistantship or University Fellowship.

Visit [clemson.edu/graduate/admissions](http://clemson.edu/graduate/admissions) to start your application.

**Application Deadlines**
- January 15: Priority application deadline
- April 1: Application deadline

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For more information, contact Luke Rapa, at lrapa@clemson.edu, or Alison Search, at alisonp@clemson.edu.