

## Lynch School of Education and Human Development



### Design-Thinking & Innovation Minor

#### For Lynch School Students only

The Lynch School of Education and Human Development (LSEHD) Interdisciplinary minor in Design-Thinking and Innovation consists of 18 credits, 12 of which may *not* simultaneously be counted toward the BC core or other major/minor requirements. The minor is designed to advance understanding of Design-Thinking as an important tool for social impact and human-centered problem solving for our world. Students will explore introductory, and mastery Design-Thinking coursework, select electives from different departments and engage in social impact action/field-based projects specially designated each year.

<b>Requirement #1 Foundation Courses – choose <i>two</i> (6 credits)</b> (remaining course may be used as electives)
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UNAS1025 Introduction to Design Thinking (LSEHD section)
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UNASXXX upper level Design course and project
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**** Human-Centric Designs and Development
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<b>Requirement #2 Electives -choose three</b> (9 credits) from approved list or from below.
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<b>Requirement #3 Capstone Experience</b> (3 credits) Senior Thesis/ Senior Design Project.
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EDUC4961/4962 or APSY4961/4962
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#### Elective Courses

ARTS112501 Seeing is Believing: Innovation through Design Thinking
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SOCY10701 Designing Your Future & World in the Digital Age
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ADCY640001 Managing Cyber Risk: Mobile Devices & Social Networking
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ADCY695001 Applied Research Project: Non-Profit Organizations
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ISYS3315 Special Topics: Managing Digital Innovation
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BSLW220801 Urban Action Lab
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BSLW229901 Real Estate Field Projects
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ISYS334501 Managing for Social Impact and the Public Good
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MGMT213901 Social Innovation & Entrepreneurship
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MKTG315801 Product Planning and Strategy
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ENVS336501 Human-Wildlife Conflicts and Co-existence
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ISYS102102 Digital Technologies: Strategy and Use
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ADED5001 Intro to Online Teaching and Course Design
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EDUC636701 Restructuring the Classroom with Technology Design
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PSYC2274 Sensation and Perception
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PHIL6670 Technology and Culture
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SOCY3319 Living in the Age of Big Data
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BIOL1502 Science and Technology in American Society
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ISYS4258 Systems Analysis and Design
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SOCY330901 Restoration & Resistance: International Innovations
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## **Lynch School of Education and Human Development**

### **RESOURCES**

Students are encouraged to check the Agora Portal “Course Information and Schedule” to research course offerings.

Lynch School faculty, and faculty or administrators in several BC departments, provide mentoring for students in the interdisciplinary minor in Design-Thinking.

#### **Faculty Advisors and Mentors:**

**Faculty & Advisor Resources Within Lynch:** Julia DeVoy, Rajeev Rupani, Maureen Raymond, & Jill Pickener

**Faculty & Advisor Resources Outside of Lynch:**  
Sunand Bhattacharya, Surya Vanka, & Chokdee Rutirasiri

**To declare:** All minors must meet with the LSEHD Undergraduate Students Office, Campion 104, to declare this minor.