Initial Learning Experiences

Programs

- > Cornerstone & Capstone classes
- EBGN 360 Intro to Entrepreneurship
- EBGN 498 Change the World
- EBGN 598 Innovate X Courses & Studio >
- University Innovation Fellows >
- Mentor training and engagement >

Resources

- > Nickoloff Entrepreneurial Faculty Fellows
- Kern Engineering Entrepreneurial Network
- Humanitarian Engineering >
- Social Entrepreneurship >
- NAE Grand Challenges Scholars >
- Maker Spaces >
- Library Tools Checkout >
- Startup Workshops >

Inclusive Community Spaces McNeil Hall

> Innovation classes

Labriola InnoHub

- > Cornerstone and Capstone programs
- > Makerspaces & faculty mentors

Mines Venture Center

- Business incubator (students & faculty) >
- Co-working space (alumni & community)
- Innovation corporate partners

Ecosystems



- ETM MS Degree >
- Lean Canvas Workshop Series >
- Mentors and EiRs

Resources

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tunding and Growth

- Mines Innovation Fund >
- Maker Spaces / InnoHub / BVC
- Library Tools Checkout
- Nickoloff E&I Faculty Fellows

Startup Launch

On-line training workshops >

Collaborative Opportunities

- > Alumni companies & startups
- > Student Clubs (UIFs, Evolve, Maker Society, Robotics)
- > Engineering Design & Society programs
- > Advanced Manufacturing Certificate
- > Academic Depts & Library
- NREL, DoD/NSIN, DHS, FEMA, CISA, CO-OEM
- Global partners (UAE, Oman)

Pitch Competitions

- > Innovate X Demo Day
- Innovate FEMA Hackathon
- Advanced Manufacturing Challenge >
- **Emergency Management (EMx) Challenge** >
- Data Analytics Hackathons)
- Wright Outdoor Challenge)
- Henderson (Freeport McMoRan) & > Newmont Mining Challenges
- > 360 Demo Day

Stakeholder Engagening

- **Energy Venture Investment Conference**)
- External Challenges >

Startup Development Services

- > Startup Studio
- > NSF I-Corp Hub (w/USC, UCLA, CU Boulder)
- Mines Foundation Venture Fund
- RTT Technology Transfer (MATTI) support
- E&I Alumni Interest Group >
- > Mentor Program (future EiRs)

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