

Believe engineers should make a difference?

Take "Invention & Innovation"

Turn your creative ideas into real-world opportunities !



Example student inventions:

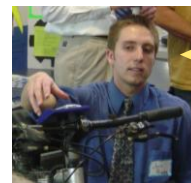
- Solar iPod charger
- Avalanche survival jacket
- Home bio-diesel system
- Integrated dog leash & collar
- Volume-adjusting headphones

GEEN 3400: Invention and Innovation — a three credit-hour engineering elective designed to spark your imagination through hands-on creation of new products. *Create what you dream* in the Integrated Teaching and Learning Laboratory.

Invention and Innovation is an excellent choice for new transfer students.

This course counts as a technical elective or satisfies departmental requirements for **GEEN 1400: First-Year Engineering Projects** for sophomores through seniors.

- ◆ Enhance your creativity through hands-on innovation and entrepreneurship.
- ◆ Design and prototype your potentially marketable product.*
- ◆ Explore engineering design through a team-based project.
- ◆ Investigate the patent process first hand.
- ◆ Delve into the marketing aspects of your product.
- ◆ *Non-engineering students are welcome!*



**Learn
by Doing**
in a small class

Fall 2008 Schedule for GEEN 3400

Sec. #	Call #	Lecture Time	Studio Time	Co-Instructors	Location
010	#75994	Lecture 010: M 11-11:50AM	Lab 011: T/R 9:00-10:50AM	Jackie Sullivan & Larry Carlson	ITLL 150



Questions? Please contact:

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Lawrence.Carlson@Colorado.EDU or 303-492-8112



* Several past invention teams received outside funding to further develop and patent their products.

See <http://itll.colorado.edu/GEEN3400>