

# ENGINEERING (ENGR)

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## ENGR 5150 - Seminar: Special Topics in Engineering (1 Credit)

A flexible seminar format dealing with topics of special interest in engineering on a graduate level. Topics vary from semester to semester.

Prereq: Graduate standing. Cross-listed with ENGR 4150 and 7150. Max

Hours: 1 Credit.

Grading Basis: Pass/Fail Only

Restriction: Restricted to graduate students

Typically Offered: Fall, Spring.

## ENGR 5208 - Special Topics (1-3 Credits)

Repeatable. Max Hours: 9 Credits.

Grading Basis: Letter Grade

Repeatable. Max Credits: 9.

## ENGR 5301 - Systems Engineering: Principles and Practice (3 Credits)

Max Hours: 3 Credits.

Grading Basis: Letter Grade

## ENGR 5302 - Systems Engineering: Planning and Management (3 Credits)

Max Hours: 3 Credits.

Grading Basis: Letter Grade

## ENGR 5303 - Special Topics: Systems Engineering (3 Credits)

Repeatable. Max Hours: 6 Credits.

Grading Basis: Letter Grade

Repeatable. Max Credits: 6.

## ENGR 5800 - Long Range Infrastructure Planning and Design: Colorado 2050 (3 Credits)

The goal of this course is to equip students to address the problems of long term future resource limitation and its influence on urban infrastructure in Colorado. Repeatable. Max Hours: 6 Credits.

Grading Basis: Letter Grade

Repeatable. Max Credits: 6.

## ENGR 7150 - Seminar: Special Topics in Engineering (0.5 Credits)

A flexible seminar format dealing with topics of special interest in engineering on an advanced graduate level. Topics vary from semester to semester. Prereq: Graduate standing. Cross-listed with ENGR 4150 and 5150. Repeatable. Max Hours: 1 Credit.

Grading Basis: Pass/Fail Only

Repeatable. Max Credits: 1.

Restriction: Restricted to graduate students

Typically Offered: Fall, Spring.