COLLEGE OF ENGINEERING
COURSE AND CURRICULUM CHANGES

Approved at the College of Engineering
Course and Curriculum Meeting

February 26, 2015
Edwards Conference Room
9:00
Undergraduate/Graduate

EXPEDITED

Contact Person: James Goddard
532-3569
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Units that may be directly impacted by these changes:

none

Please provide the sponsors of a proposal change with any information regarding fiscal or programmatic impact on your department, program or students
Expedited COURSE PROPOSALS
Courses Numbered 000-599

Architectural Engineering and Construction Science

ADD:
ARE 497 – Undergraduate Research Experience – Open to students pursuing undergraduate research projects.

Credits: 0

Repeatable: Yes

When Offered
Fall, Spring, Summer

UGE course
No

K-State 8
None

Rationale: Record students participating in undergraduate research.

Effective: Fall 2015

Impact: None

ADD:
CNS 497– Undergraduate Research Experience – Open to students pursuing undergraduate research projects.

Credits: 0

Repeatable: Yes

When Offered
Fall, Spring, Summer

UGE course
No

K-State 8
None

**Rationale:** Record students participating in undergraduate research.

**Effective:** Fall 2015

**Impact:** None

**Computing and Information Sciences**

**ADD:**
**CIS 497– Undergraduate Research Experience** – Open to students pursuing undergraduate research projects. Requires consent of instructor.

**Credits:** 0-3 (variable)

**Repeatable:** Yes

**When Offered**
Fall, Spring, Summer

**UGE course**
No

**K-State 8**
None

**Rationale:** Record and, as appropriate, give credit to students participating in undergraduate research.

**Effective:** Fall 2015

**Impact:** None

**Biological and Agricultural Engineering**

**ADD:**
**BAE 497– Undergraduate Research Experience** – Open to students pursuing undergraduate research projects.

**Credits:** 0-3 (variable)

**Repeatable:** Yes
When Offered
Fall, Spring, Summer

UGE course
No

K-State 8
None

Rationale: Record and, as appropriate, give credit to students participating in undergraduate research.

Effective: Fall 2015

Impact: None

Civil Engineering

ADD:
CE 497– Undergraduate Research Experience – Open to students pursuing undergraduate research projects.

Credits: 0

Repeatable: Yes

When Offered
Fall, Spring, Summer

UGE course
No

K-State 8
None

Rationale: Record students participating in undergraduate research.

Effective: Fall 2015

Impact: None
Industrial and Manufacturing Systems Engineering

ADD:
IMSE 497– Undergraduate Research Experience – Open to students pursuing undergraduate research projects.

Credits: 0-3 (variable)

Repeatable: Yes

When Offered
Fall, Spring, Summer

UGE course
No

K-State 8
None

Rationale: Record and, as appropriate, give credit to students participating in undergraduate research.

Effective: Fall 2015

Impact: None

Electrical and Computer Engineering

ADD:
ECE 497– Undergraduate Research Experience – Open to students pursuing undergraduate research projects.

Credits: 0

Repeatable: Yes

When Offered
Fall, Spring, Summer

UGE course
No

K-State 8
None
**Rationale:** Record students participating in undergraduate research.

**Effective:** Fall 2015

**Impact:** None

**ADD:**

**CMPEN 497—Undergraduate Research Experience** — Open to students pursuing undergraduate research projects.

**Credits:** 0-3 (variable)

**Repeatable:** Yes

**When Offered**
Fall, Spring, Summer

**UGE course**
No

**K-State-8**
None

**Rationale:** Record and, as appropriate, give credit to students participating in undergraduate research.

**Effective:** Fall 2015

**Impact:** None

**Mechanical Engineering**

**ADD:**

**ME 497—Undergraduate Research Experience** — Open to students pursuing undergraduate research projects.

**Credits:** 0

**Repeatable:** Yes

**When Offered**
Fall, Spring, Summer
UGE course
No

K-State 8
None

Rationale: Record students participating in undergraduate research.

Effective: Fall 2015

Impact: None