SECTION A – Recorded as approved by the GCCC and moved to the Graduate Council for approval for inclusion in the 2020-21 Graduate Catalog

COLLEGE OF ENGINEERING AND ENGINEERING TECHNOLOGY

Electrical Engineering

New Course: 2019-2020 Graduate Catalog  CEET19.20.03.07
CIP CODE:  (14.1001)
ELE 691. Electrical Engineering Graduate Seminar (0). Exploration of various research areas in Electrical Engineering. ELE faculty, CEET faculty, and invited speakers from industry, academia, or government agencies will make presentations in class. PRQ: Graduate standing

Course Revision: 2019-2020 Graduate Catalog  LINK  CEET19.20.03.05

ELE 670. Advanced Microwave Circuits and Devices. (3).
Rationale: ELE 570, a new graduate level course counterpart of ELE 470 has been introduced. To avoid course title duplications (ELE 570 is currently titled as Microwave Circuits and Devices), the course title of ELE 670 has been changed to include advanced topics in Microwave Circuits and

Industrial and Systems Engineering

Course Revision: 2019-20 Graduate Catalog  LINK  CEET19.20.07.04

ISYE 640. ADVANCED PRODUCTION AND INVENTORY CONTROL (3). Single and parallel-machine sequencing, Job shop and flow shop scheduling, Mathematical Advanced theory and methods of single and multicommodity inventory control systems. Underlying behavior of production systems, Production Modern approaches to production planning and operations management, for static and dynamic models. Mathematical modeling approach toward forecasting.
PRQ: STAT 350 and ISYE 671, ISYE 540 or consent of department.

Course Revision: 2019-20 Graduate Catalog  LINK  CEET19.20.07.03

ISYE 593 - Contemporary Topics in Industrial Engineering
May be repeated to a maximum of 9 semester hours, with no more than 3 semester hours in the same topic area.
Prerequisites & Notes
PRQ: Consent of department.

Credits: 01- -3
Course Revision: 2019–20 Graduate Catalog LINK CEET19.20.07.06

ISYE 675. ADVANCED DECISION ANALYSIS FOR ENGINEERING (3)
Application of Introduction to advanced statistical and strategic methods for decision making to engineering, with emphasis on problems in engineering, industry and operations.
Prerequisite & Notes:
ISYE 371 ISYE 335 or STAT 300, or consent of department.

Credits: 3

Engineering Technology
Course Revision: Undergraduate Catalog 2019–21 LINK CEET19.20.02.03

TECH 609 – Industrial Internship (3)
A department-approved work experience designed to provide the student lacking full-time industrial experience an opportunity to observe and participate in activities that are applications of principles and skills acquired previously. The learning situation is organized and supervised cooperatively by the Department of Engineering Technology staff and personnel of selected organizations. Learning experiences include obtaining, with the guidance and approval of the department’s faculty coordinator, an acceptable type of wage-earning employment where intern-learning experiences are present. A minimum of nine 40-hour work weeks is required for each 3 semester hours of credit. May not be repeated.

Prerequisites & Notes
PRQ: Consent of major adviser and supervising instructor.

COLLEGE OF HEALTH AND HUMAN SCIENCES

School of Health Studies
Course Revision Item CHHS18.19.11.02 – this set of minutes was presented for inclusion in FALL 2019 due to college error.

PHHE 695. INTERNSHIP IN PUBLIC HEALTH (1–4). Work individually in practical public health situations under the guidance of an agency staff member and a university supervisor. Traditional M.P.H. students must take a total of 3 semester hour of internship. May be repeated to a
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maximum of 4 semester hours. S/U grading. PRQ: Consent of school.

COLLEGE OF LIBERAL ARTS AND SCIENCES

Communication Studies

New Course 2019-20 Graduate Catalog CLAS19.20.09.08
CIP: 09.0901
COMS 581 - Communication Ethics in Organizations
Study of communication ethics in organizational contexts. Examines major communication ethics issues and strategies for addressing unethical communication in the workplace.
Credits: 3

Course Revision 2019-20 Graduate Catalog LINK CLAS19.20.06.25
JOUR 652 - Seminar in Media Convergence and Technology
Philosophy and theory of the intersection ... .... organizational, and societal implications.
Credits: 3