ENNU655 Radiation Engineering (3 Credits)
An analysis of such radiation applications as synthesizing chemicals, preserving foods, control of industrial processes, design of irradiation installations. E.G., Cobalt 60 gamma ray sources, electronuclear machine arrangement, and chemonuclear reactors.
Restriction: Permission of instructor; and permission of ENGR-Materials Science & Engineering department.

ENNU799 Master's Thesis Research (1-6 Credits)
ENNU898 Pre-Candidacy Research (1-8 Credits)
ENNU899 Doctoral Dissertation Research (1-8 Credits)