EAD 289A — Special Topics in Applied Science: Atomic, Molecular, & Optical Physics (1-5 units)
Course Description: Special topic in Atomic, Molecular, and Optical Physics.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289B — Special Topics in Applied Science: Chemical Physics (1-5 units)
Course Description: Special topic in Chemical Physics.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289C — Computational Physics: Computational Physics (1-5 units)
Course Description: Special topic in Computational Physics.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289D — Special Topics in Applied Science: Biophotonics/Biotechnology (1-5 units)
Course Description: Special topic in Biophotonics/Biotechnology.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289E — Special Topics in Applied Science: Materials Science (1-5 units)
Course Description: Special topic in Materials Science.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289F — Special Topics in Applied Science: Imaging Science & Photonics (1-5 units)
Course Description: Special topic in Imaging Science and Photonics.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289G — Special Topics in Applied Science: Nonlinear Optics (1-5 units)
Course Description: Special topic in Nonlinear Optics.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289H — Special Topics in Applied Science: Plasma/Fusion Energy Physics (1-5 units)
Course Description: Special topic in Plasma/Fusion Energy Physics.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289I — Special Topics in Applied Science: Quantum Electronics (1-5 units)
Course Description: Special topic in Quantum Electronics.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289J — Special Topics in Applied Science: Condensed Matter/Statistical Physics (1-5 units)
Course Description: Special topic in Condensed Matter/Statistical Physics.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289K — Special Topics in Applied Science: Classical Optics (1-5 units)
Course Description: Special topic in Classical Optics.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289L — Special Topics in Applied Science: Microwave & Millimeter-Wave Technology (1-5 units)
Course Description: Special topic in Microwave and Millimeter-Wave Technology.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.
EAD 289M — Special Topics in Applied Science: 
Synchrotron Radiation Science (1-5 units)
Course Description: Special topic in Synchrotron Radiation Science.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 289N — Special Topics in Applied Science: Space 
Physics (1-5 units)
Course Description: Special topic in Space Physics.
Prerequisite(s): Graduate standing or consent of instructor.
Learning Activities: Variable.
Repeat Credit: May be repeated 5 unit(s) per segment when topic differs.
Grade Mode: Letter.

EAD 290 — Seminar (1-2 units)
Course Description: Seminar.
Learning Activities: Seminar 1-2 hour(s).
Grade Mode: Satisfactory/Unsatisfactory only.

EAD 290C — Graduate Research Group Conference (1 
unit)
Course Description: Graduate research group conference.
Prerequisite(s): Consent of instructor.
Learning Activities: Discussion 1 hour(s).
Repeat Credit: May be repeated.
Grade Mode: Satisfactory/Unsatisfactory only.

EAD 298 — Group Study (1-5 units)
Course Description: Group study.
Learning Activities: Lecture 3-15 hour(s).
Grade Mode: Satisfactory/Unsatisfactory only.

EAD 299 — Research (1-12 units)
Course Description: Research.
Learning Activities: Variable.
Grade Mode: Satisfactory/Unsatisfactory only.