Year 2 Fall
- **PHY 2049** Intro. to Numerical Computing (3)
- **MAC 2312** Calculus I (4)

Year 2 Spring
- **EEL 3064C** Linear Circuits I (3)
- **MAP 2302** Differential Equations (3)**
- **STA 3032** Probability / Statistics (3)

Year 2 Summer
- **EEE 3350** Photonic Science & Devices (3)
- **EEE 3304C** Signal Analysis & Analog Comm. (4)
- **EEL 3123C** Linear Circuits II (3)

Year 3 Fall
- **EEL 3307C** Electronics I (4)
- **OSE 3200** Geometric Optics (3)
- **OSE 3052** Foundations of Photonics (3)
- **OSE 3052L** (3)

Year 3 Spring
- **EEL 3123C** Linear Circuits II (3)
- **EEL 3304C** Digital Electronics II (3)
- **EEL 3105** Linear Algebra (4)
- **EEL 3552C** Laser Engineering (3)
- **OSE 4520** Laser Engineering (3)
- **OSE 4930** Frontiers of Optics & Photonics (3)

Year 4 Fall
- **OSE 4951** Senior Design I (3)
- **OSE 4930** Senior Design II (3)

Electives Requirement
12 CR are needed to satisfy the restricted electives requirement.

Approved Restricted Electives:
Refer to myKnight Audit for full list

**Flowchart is a suggested plan. Meet with advisor for personalized plan. Gen. Ed. courses not listed. In the event of an error, UCF Catalog takes precedence.**