**Photonic Science & Engineering 2015-2016**

**Suggested Plan**

www.creol.ucf.edu
undergrad@creol.ucf.edu

**Major Acceptance Requirements (C or better in these courses)**

- MAC 2311C** Calculus I (4)
- MAC 2312** Calculus II (4)
- PHY 2048C* Physics for Engineers I (4)

**Critical Path Courses**

**Pre-major requirements**

Senior Standing Required

RED BORDER: Course used for Major GPA Calc.

**Major Electives (11)**

- OSE 4721 Biophotonics (3)
- OSE 4240 Optics & Phot. Dsgn (3)
- OSE 4720 Visual Optics (3)
- OSE 5312 Light Matter Int. (3)
- EEL/PHY/Math 4XXX Courses - with approval from Advisor

**Transfer requirements**

- See Advisor

**Restricted Electives**

PSE Majors must take these courses concurrently:

- OSE 3052/OS 3052L
- OSE 4410/OSE 4410L
- OSE 4470/OSE 4470L
- OSE 4520/OSE 4520L
- OSE 4830/OSE 4830L

**Restricted Electives (11)**

Good Things to Know:

- 2.25 Major GPA required for graduation
- Register for courses early so you are not closed out.
- Register for Critical Path Courses first.
- Once you complete Major Acceptance Requirement Courses, change major to PSE in my.ucf.edu.
- Check with advisor before selecting electives.

Scan to visit the PSE Website

*Flowchart is a general plan. Meet with advisor for personalized plan. Gen. Ed. courses not listed.