Computer Engineering (CpE) Degree (126 hours)
School of Electrical and Computer Engineering

2009 Pattern

Soph 1st Soph 2nd Junior 1st Junior 2nd

Pencil in Completed Electives KK, MM, NN, OO, PP, QQ, XX, YY, ZZ Senior 1st Senior 2nd Math H/SS H/SS H/SS H/SS 3113 Core III Core IV Core IV Core IV Intro. SS Course Non-Western Differential Art Course Western Equations =KK =MM =NN =00 Math ECE/CS 4000 **ECE** Math IE 3293 2443 3333 3793 or higher Engr Calculus Linear Signals & Elective Statistics & Anal IV Alg Systems =XX **ECE** ECE ECE/CS ECE/CS 4000 ECE/CS 3813 2723 3000-4000 or higher Elective Electric Intro to Level Elective level Elective =PP Electron. Circuits I =QQ =YY Note B Note B Note B Professional Elective Course =ZZ CS **ECE ECE** CS 3223 2413 4613 2813 Data Micropr Computer Discrete Structures Sys Design Arch Structures ECE 3723 Engr 2002 Electric Engineering Circuits II Practice I С **ECE ECE ECE ECE** 3873 3773 4273 4773 **ECE ECE Circuits** Digital Design Senior

Electronics

Lab

A inside of class box indicates this is a course requisite to get into Upper Division courses.

NOTES

Arrows indicate prerequisite.

A "c" under the arrow indicates it is a corequisite.

Fresh 2nd

Math

2433

Calculus

& Anal III

Phys

2524

Physics

for Engr II

ECE

2713

Digital

Signals &

Filtering

CS 2334 Prog.

Structures &

Abstractions

ECE

2214

Digital

Design

Math

2423

Calculus

& Anal II

Phys

2514

Physics

for Engr I

CS

1323

Intro to

Comp. Prog.

P Sc

1113

US Govt

Engl

1213

Or Expo 1213

English/

Writting

Fresh 1st

Math

1823

Calculus

& Anal I

Chem

1315

General

Chemistry

Engr

1411

Freshman

Engineering

Orientation I

History

1483

or 1493

US Hist

Engl

1113

Principles

Comp I

Note B: Students must take ECE electives when fulfilling their Depth Credit.

University of Oklahoma

Revised 07/2009

C

Lab