

The University of Analog Electronics



Below are some suggested programs for persons wanting to specialize as an *Analog Engineer*, an *Analog Integrated Circuit Engineer*, a *Hobbyist*, an *Audio Engineer* or a *Radio Frequency Engineer*.

Analog Engineer

(Sample Program)

First Year

Fall
ECE 201

Spring
ECE 202
ECE 203

Second Year

Fall
ECE 302
ECE 303

Spring
ECE 402
ECE 402L

Third Year

Fall
ECE 404
ECE 404L

Spring
ECE 418
ECE 491

Fourth Year

Fall
ECE 831

Spring
ECE 832

Analog Integrated Circuit Engineer

(Sample Program)

First Year

Fall
ECE 201

Spring
ECE 202
ECE 203

Second Year

Fall
ECE 302
ECE 303

Spring
ECE 402
ECE 402L

Third Year

Fall
ECE 418
ECE 831

Spring
ECE 832

Hobbyist

(Sample Program)

First Year

Fall
ECE 345
ECE 345L

Spring
ECE 302
ECE 303

Second Year

Fall
ECE 491

Audio Engineer

(Sample Program)

First Year

Fall
ECE 201

Spring
ECE 202
ECE 203

Second Year

Fall
ECE 302
ECE 303

Spring
ECE 402
ECE 402L

Third Year

ECE 491

Radio Frequency Engineer

(Sample Program)

First Year

Fall
ECE 201

Spring
ECE 202
ECE 203

Second Year

Fall
ECE 302
ECE 303

Spring
ECE 404
ECE 404L