Enter with an SPU approved DTA

2 Quarters of Programming in same language
If in C++, CSC 2330 is waived

- Prog. I
- Prog II: Data Structures

A Circuits 1 class with lab
- Circuits I 5cr

Calculus Equivalent to SPU's

- MAT 1234 Calculus I 5cr
- MAT 1235 Calculus II 5cr
- MAT 1236 Calculus III 5cr
- MAT 3237 Diff. Eqn. 3cr
- MAT 3238 Vect. Calc. 3cr
- MAT 2401 Linear Alg 3cr

Additional Math Equivalent to SPU's

- MAT 2720 Discrete 3cr
- MAT 2401 Linear Alg 3cr
- MAT 2720 Discrete 3cr

Physics Equivalent to SPU's

- PHY 1121 Physics I 5cr
- PHY 1122 Physics II 5cr
- PHY 1123 Physics III 5cr

Calculus Equivalent to SPU's

- MAT 1234 Calculus I 5cr
- MAT 1235 Calculus II 5cr
- MAT 1236 Calculus III 5cr

Additional Math Equivalent to SPU's

- MAT 5237 Diff. Eqn. 3cr
- MAT 2401 Linear Alg 3cr
- MAT 2720 Discrete 3cr

Physics Equivalent to SPU's

- PHY 1121 Physics I 5cr
- PHY 1122 Physics II 5cr
- PHY 1123 Physics III 5cr

Approved internship is also a pre-req for 4941, see ECS Intern Canvas site

SPU Year 1

- EE 1210 Logic Des 5cr
- CPE 3760 Comp Org 5cr
- CPE 3280 MicroCtrl 5cr

SPU Year 2

- CSC Elective and Tech Elective 7-10cr

CSC Elective and Tech Elective