Entering with all but 15 credits of SPU General Ed completed, and...

- 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
  - 5 cr

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

Additional Math Equivalent to SPU's
- MAT 2401 Linear Alg 3cr

Physics Equivalent to SPU's
- PHY 1121 Physics I 5cr
- PHY 1122 Physics II 5cr
- PHY 1123 Physics III 5cr

SPU Year 1
- CSC 2330 Transfer C++ 5cr
- EE 1210 Logic Des 5cr
- EE 2728 Circuits II for xfers 5
- EE 3721 Elect. I 5cr
- Gen Ed 5cr
- CSC Elective 3 (CSC 3220 Winter suggested)

SPU Year 2
- CSC 2431 Data Str II 5cr
- CPE 3760 Comp Org 5cr
- EE 3721 Elect. I 5cr
- Gen Ed 5cr
- EGR 4941 Int. Review - 1cr Quarter(s) vary

Advanced Writing (5 cr), UCOR 2000 (5cr) + UCOR 3000 (5cr) + UFND 3001 (5cr) + UFND 3100 (5cr)
WK-Arts (5cr) + WK-Humanities (5cr) + WK-Social Science (5cr) + WE (5cr) [CUE (3cr) if not included in one of the WK or the WE]
Foreign Language (if needed) (0-15cr)