BS in Computer Science (2001-2002 Catalog)

Admits beginning the SP 2002 semester and beyond must complete the CSE Pre-Professional program, and then apply to the Professional CS Program once EMPHASIS courses are successfully completed. Students are NOT guaranteed admission into the Professional Program. Admission is based on a competitive application process.

**PRE-PROFESSIONAL PROGRAM**

**FALL**
- ENG 101 (3)
- UNR ELE (3)
- MAT 270 (4)
- CSE 200 (3)
- HU & SB (3)
- 16 HOURS*

**SPRING**
- ENG 102 (3)
- UNR ELE (3)
- MAT 271 (4)
- CSE 210 (3)
- CSE 120 (3)
- 16 HOURS*

**FALL**
- PHY 121 (3)
- MAT 243 (3)
- CSE 240 (3)
- HU & SB (3)
- 17 HOURS*

**SPRING**
- PHY 122 (1)
- MAT 272 (4)
- CSE 245/6 (4)
- HU & SB (3)
- 17 HOURS*

**PROFESSIONAL PROGRAM**

**FALL**
- L1 (3)
- PHY 131 (3)
- MAT 342 (3)
- CSE 310 (3)
- CSE 330 (3)
- 16 HOURS*

**SPRING**
- PHY 132 (1)
- MAT 271 (4)
- CSE 340 (3)
- CSE 360 (3)
- CSE 430 (3)
- 15 HOURS*

**FALL**
- ECE 400 (3)
- CSE 355 (3)
- CSE 4XX (3)
- CSE 430 (3)
- HU & SB (3)
- 16 HOURS*

**SPRING**
- TECH ELE* (3)
- UNR ELE (1)
- TECH ELE* (3)
- CSE 4XX (3)
- HU & SB (3)
- 15 HOURS*

*Indicates suggested course load in order to complete degree program in 4 years

Notes:
- * See department or CSE Website (http://cse.asu.edu) for approved science elective and technical electives
- * Shaded boxes indicate required EMPHASIS courses.