

SOUTHERN UTAH UNIVERSITY

Department of Computer Science & Information Systems

CATALOG: 2012-13

| COMPUTER SCIENCE ED MINOR REQUIREMENTS - 21 Credit Hours | | | | |
|---|--|-----------|-------------|-------------------------|
| COURSE | COURSE TITLE | CREDIT | OFFERED | PREREQUISITE |
| CSIS 1400 | <i>Foundations of Programming</i> | 3 | F/S | MATH 1010 or ACT 23 |
| CSIS 1410 | <i>Object Oriented Programming</i> | 3 | F/S | CSIS 1400 |
| CSIS 2000 | <i>Web Development</i> | 3 | S | CSIS 1000 or permission |
| CSIS 2420 | <i>Intro to Algorithms & Data Structures</i> | 3 | F | CSIS 1410 w/ "C" Grade |
| CSIS 4900 | <i>Methods in CS & IS Education</i> | 3 | F-odd years | CSIS 1410, 2500 & 3200 |
| EET 2780 | <i>Digital Electronics I</i> | 3 | F | Math 1050 |
| Elective | <i>Any approved CSIS course</i> | 3 | | |
| | | | | |
| TOTAL: | | 21 | | |

A minimum grade of "C" is required in all minor courses.