

Computer Science Second Endorsement

Degree Type

Endorsement

Computer Science Second Endorsement

Must select a first endorsement. See chart on [Department of Education](#) page.

Required courses: 23-24 credits in computer science, including three credits in secondary methods

| Item # | Title | Credits |
|---------------|--|---------|
| COMP1220 | Introduction to Computer Science | 3 |
| COMP2220 | Computer Programming I | 3 |
| COMP2220L | Computer Programming I Laboratory | 1 |
| COMP2750 | Data Structures | 3 |
| COMP3330 | Database Design and Programming | 3 |
| COMP3330L | Database Design and Programming Laboratory | 1 |
| COMP3370 | Systems Analysis and Design | 3 |
| | COMP2040 or COMP2260/COMP2260L | 3-4 |
| EDUC3130 | Teaching Computer Science in Secondary Schools | 3 |
| Total Credits | | 23-24 |