

COMPUTER SCIENCE ENDORSEMENT, CURRICULUM STUDIES (MED) ONLINE

Course Requirements

**Computer Science Courses: 32 quarter hours required,
grade of C or better required**

Course	Title	Quarter Hours
CSC 400	DISCRETE STRUCTURES FOR COMPUTER SCIENCE	4
CSC 401	INTRODUCTION TO PROGRAMMING	4
CSC 402	DATA STRUCTURES I	4
CSC 403	DATA STRUCTURES II	4
CSC 406	SYSTEMS I	4
CSC 407	SYSTEMS II	4
CSC 421	APPLIED ALGORITHMS AND STRUCTURES	4
IS 511	SOCIAL ISSUES OF COMPUTING	4

**Curriculum Studies Course: 16 quarter hours required,
grade of C or better required**

Course	Title	Quarter Hours
CS 470	TEACHERS AS LEADERS	4
CS 482	THE HISTORY OF CURRICULUM PRACTICE	4
CS 488	CURRICULUM DESIGN	4
CS 492	CREATING AND SUSTAINING PROFESSIONAL LEARNING COMMUNITIES	4

**Teaching Methods Courses: 4 quarter hours required,
grade of C or better required**

Course	Title	Quarter Hours
T&L 498	TEACHING COMPUTER SCIENCE	4

Note: For other requirements please view the Degree Requirements section.