

COMPUTER SCIENCE TEACHING MAJOR (BS PROGRAM)

Declaration of Major | 2013-2014 Catalog



EDGEWOOD COLLEGE

Name: _____ ID: _____

Major Advisor Approval: _____ Date: _____

Department Chair Approval: _____ Date: _____

Intended Graduation Month: January August May Intended Graduation Year: _____

THIS FORM IS TO ADD/DECLARE A MAJOR. IF YOU WISH TO DROP/REMOVE A PREVIOUSLY DECLARED MAJOR, YOU MUST SUBMIT A SEPARATE MAJOR DECLARATION DROP FORM. THIS FORM IS AVAILABLE AT REGISTRAR.EDGEWOOD.EDU.

The Computer Science Teaching Major is part of a program leading to a Wisconsin initial educator license to teach computer science at the early adolescence through adolescence level (Ages 10-21):

Transfer credit applied (including AP/CLEP/etc):

Computing and Information Sciences:

Course/Institution:

- CS 105 I Digital Life Through Multimedia
- CS 180 Introduction to Programming
- CS 220 Introduction to Networking Technologies
- CS 270 Database Structures
- CS 301 X Information Systems: Analysis and Design
- CS 302 Information Systems: Design and Implementation
- CS 320 K Professional Issues in IS & IT
- CS 340 Programming for the Web
- CS 430 Information Security and Network Management
- CS 490 Topics in Computer Science

Plus, two elective courses determined by the department and one elective course in education approved by the department:

For the completion of the Education professional requirements and licensure requirements for early adolescence through adolescence (see Education). A Computer Science Teaching major must be accepted to Emergent Professional Transition before being admitted to ED 459U; progress through transition steps is recommended as early as possible.