

# COMPUTER INFORMATION SYSTEMS MINOR

Declaration of Minor | 2014-2015 Catalog



EDGEWOOD COLLEGE

Name: \_\_\_\_\_ ID: \_\_\_\_\_

Minor Advisor Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Department Chair Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Intended Graduation Month:  January  August  May Intended Graduation Year: \_\_\_\_\_

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

This minor is designed mainly for students majoring in Business or Graphic Design, but can also be a valuable addition to the education of any student interested in the use and development of information systems.

## A total of 23 credits as follows:

Students without previous programming experience must take CS170. Otherwise, consent of the instructor will be needed in order to take CS180.

- CS 105 I Digital Life Through Multimedia (preferred)  
OR
- CS 150 I Computing and Business Applications  
OR
- CS 170 I Computer Animation, Gaming and 3D Virtual World
- 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

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

Course/Institution:

## Policies:

Students without previous programming experience must take CS170. Otherwise consent of the instructor will be needed in order to take CS180.

Due to the interactive nature of the Computing and Information Sciences curriculum, all students in the minor degree programs are required to use a laptop computer throughout the duration of the program. To obtain specific information about the laptop computer configuration, please contact the Chair of the Department.

A minimum of two computer science courses in the minors, one at or above the 200 level and one at or above the 300 level, must be taken in the department.

Courses in computer science taken more than five years ago may not be accepted toward the minor in Computer Information Systems. Such courses are accepted at the discretion of the department.

Any course requirement other than the minimum residency requirement and all 400-level courses may be satisfied through examination or Credit for Prior Learning.

Courses in the department may not be taken Pass/Fail.

Courses in the Department of Computing and Information Sciences may not be audited.