

# RAAD: BUSINESS & COMPUTER INFORMATION SYSTEMS MAJOR

(BS PROGRAM)



EDGEWOOD COLLEGE

2015-2016 Catalog

Declaration of Major

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

In addition to the requirements for General Education, a RAAD student completing the BUS/CIS degree in the accelerated format would complete the following requirements.

## Major Requirements:

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

### CIS Coursework:

### Course / Institution

RCS 108	I	Network Fundamentals
RCS 117		Introduction to Programming
RCS 208		Introduction to Project Management*
RCS 217		Introduction to Object Oriented Programming*
RCS 227		Introduction to Databases
RCS 228		Introduction to Professional Communication and Presentation
RCS 307	X	Object Oriented Systems Analysis & Design*
RCS 308		Project Management Tools*
RCS 317		Advanced Object Oriented Programming*
RCS 327		Web Development*
RCS 337		Database & OO System Implementation*
RCS 407		Network Security*
RCS 408		Network Management*
RCS 417		Advanced Web Development*
RCS 497	3	Information Systems Project*


### Business Coursework:

RBUS 211		Financial Accounting
RBUS 212		Managerial Accounting*
RBUS 311		Marketing Principles*
RBUS 312	K	Management Concepts*


RBUS 313		Corporate Finance*	
RBUS 314	U	Business Law*	
RBUS 315		Operations Management*	
RCS 157	I	Computers in the Workplace	
RECON 163	J	Microeconomics	
RECON 164	J	Principles of Macroeconomics	
RMATH 123/124		Mathematical Models in Business I/II*	
RMATH 125		Statistics and Its Applications I*	
		AND	
RMATH 126	M	Statistics and Its Applications II*	

\* course has a prerequisites

**Policies:**

Students must have a cumulative GPA of 2.5 or higher in RCS 108, RCS 117 and RCS 227, or written consent of the department before he/she may declare a major in the CIS Department.

A student must have a cumulative grade point average of 2.5 or higher in all computer science courses in order to earn a major in the department.

All 400-level courses are residency courses and MUST be completed through attendance in classes in Edgewood College (some exceptions may be made at the discretion of the Department).

A minimum of three computer courses in the major at or above the 300 level must be taken in the Computer and Information Sciences Department at Edgewood College. Courses in computer science taken more than five years ago may not be accepted. Such courses are accepted at the discretion of the department.

Once admitted to the RAAD Program, all CIS courses must be completed at Edgewood College. Courses in the department may not be taken as Pass/Fail. Courses in the Department of Computer and Information Systems may not be audited.