

Fitchburg State College
COMPUTER INFORMATION SYSTEMS

NAME _____

Email/phone# _____

Readiness (Not for academic credit. May not be required for some transfer students):

Mathematics
 Placement Exam () or
 Basic Math II ()

English
 Placement Exam () or
 Basic College Writing ()

(Numbers below indicate semester hours)

REQUIRED:

Writing I & II 3 () 3 ()
 Health & Fitness 3 ()

CONTENT CLUSTERS:

Quantitative/Scientific (Q)

(12-15 S.H. - 4 courses)

Intro to programming _____ 3
 Computer Info. Systems _____ 3
 Discrete Mathematics _____ 3
 Lab Science _____ 4

Ideas and Events (I)

(9 S.H. - 3 courses)

Historic Perspective _____ 3
 Macroeconomics _____ 3
 Microeconomics _____ 3

Human Behavior (B)

(6 S.H. - 2 courses)

_____ 3
 _____ 3

Literature, Language, and the Arts (L)

(12 S.H. - 4 courses)

Literature _____ 3
 Arts _____ 3
 Speech _____ 3
 _____ 3

Liberal Arts and Sciences Electives

(12 S.H. - 4 courses)

+Intro to Functions _____ 3
 Business Statistics _____ 3
 Calculus for Business _____ 3
 _____ 3

Other Liberal Arts and Sciences Requirements:

For the following requirements, put a check in the parentheses if the course credits are counted elsewhere.

*Junior/Senior Writing _____ ()

*Listening & Speaking _____ ()

*Computer Literacy _____ ()

**Interdisciplinary (IDIS)

(2 courses - 1 in freshman year)

_____ ()

_____ ()

**Multicultural (C)

(2 courses)

_____ ()

_____ ()

**Intermediate and Advances LAS Courses

3 courses at or above 2000 level in one discipline and outside one's major (There may be introductory prerequisite courses.)

_____ ()

_____ ()

_____ ()

* CSC/BSAD 4700: Systems Design & Implementation satisfies the Junior/Senior Writing and Listening & Speaking requirements. Computer Literacy requirement is satisfied by CIS core courses.

**Courses designated here can simultaneously meet the content clusters distribution and other clusters in this column. However, no course can be used to satisfy two different content clusters.

+ If Introductions to Functions was exempted, replace this with another LAS elective.

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TRANSFER CREDITS

Major: Required Courses (39 S.H.)

CSC 1500 Computer Science I	3
CSC 1550 Computer Science II	3
CSC 2400 Database Systems	3
CSC 2560 Systems Programming	3
CSC 2700 Business Programming	3
CSC 3400 Data Communications & Networking	3
CSC 3450 Local Area Networks	3
CSC/BSAD 3710 Systems Analysis Methods	3
CSC/BSAD 4700 Systems Design & Implementation	3
BSAD 2010 Intro to Financial Reporting	3
BSAD 2020 Intro to Managerial Accounting	3
BSAD 3200 Principles of Management	3
BSAD 3400 Basic Finance	3

Three additional Computer Science electives above 3000 level (9 S.H.)

_____	3
_____	3
_____	3

Free Electives from any area to satisfy the interdisciplinary, multicultural and Intermediate/Advanced LAS requirements and to bring the total to a minimum of 120 S.H.

_____	3
_____	3
_____	3
_____	3

It is the student's responsibility to fulfill accurately and completely all Liberal Arts & Sciences and departmental requirements for the degree.