

**MOUNT WACHUSETT COMMUNITY COLLEGE  
and  
FITCHBURG STATE UNIVERSITY**

Mount Wachusett Community College and Fitchburg State University agree to enter into an articulation agreement in the following academic discipline:

*Computer Information Systems Transfer  
and  
Computer Information Systems*


This agreement is set forth by Mount Wachusett Community College and Fitchburg State University in an effort to delineate a transfer student's best options in course selection. This document outlines advising recommendations, curriculum options, and course equivalencies where they exist. It signifies the ongoing commitment between these two institutions of higher education to promote coordinated curricula of the highest quality. As such, it bears with it the commitment of our respective faculty, and administrative staff to strengthen these ties and address the needs of our students in a mutually beneficial manner.

Students graduating from the Mount Wachusett Community College in the Computer Information Systems Transfer (CIT) program with a qualitative grade point average of 2.0 or greater may transfer to the Fitchburg State University Computer Information Systems program with a maximum of 62 transfer credits.

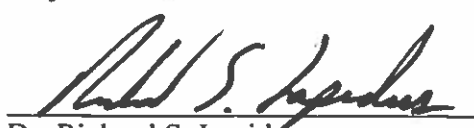
Acknowledging that students may transfer from a wide variety of majors, this agreement does not prohibit transfer to, or from, other programs of study at either institution. This agreement outlines the optimal transfer route from Mount Wachusett Community College to Fitchburg State University for students pursuing a career in the field of Computer Information Systems.

This articulation agreement does not supersede or in any way alter the statewide MassTransfer agreements currently in existence. Similarly, students taking advantage of the MassTransfer are encouraged to utilize these articulation agreements in preparation for their transfer to Fitchburg State University.

Signed on this day, May 18, 2016

  
Dr. Daniel M. Asquino  
President

Mount Wachusett Community College

  
Dr. Richard S. Lapidus  
President

Fitchburg State University

# *TRANSFER ARTICULATION AGREEMENT*

Between

Mount Wachusett Community College

*and*

Fitchburg State University

in

Computer Information Systems Transfer  
(CIT)

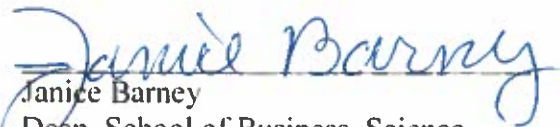
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Computer Information Systems


This agreement is effective as of June 2016 and will remain in effect until June 2019, with the provision that the terms specified herein will continue to apply to graduates who transfer from Mount Wachusett Community College to Fitchburg State University, within one year of the expiration of this agreement. The faculty at both institutions agree to meet annually to review the agreement and discuss modifications.


For: **Mount Wachusett Community College**

For: **Fitchburg State University**

  
Janice Barney  
Dean, School of Business, Science,  
Technology and Mathematics

  
Dr. Xuzhou Chen  
Department Chairperson, Computer  
Science

  
Dr. Melissa Fama  
Vice President of Academic Affairs

  
Dr. Paul Weizer  
Interim Provost and Vice President  
for Academic Affairs

**Mount Wachusett Community College and  
Fitchburg State University Associate to  
Bachelor Completion Degree Plan Table  
for Computer Information Systems**

Mount Wachusett Community College Computer Information Systems (CIT)			Fitchburg State University Computer Information Systems		
Credits			Credits		
3	CIS 128	CIS 128 Introduction to Information Systems	3	CSC 1400	Computer Information Systems
3	ENG 101	College Writing I	3	ENGL 1100	Writing I
4	PHY 105	College Physics I or higher	4	PHYS 2300	General Physics I or higher
4	MAT 143	Statistics	4	MATH 1800 & MATH 1990	Business Statistics plus 1 credit MATH elective
3		History Elective	3		History Elective
3	ENG 102	English Composition II	3	ENGL 1200	Writing II
3	CIS 109	Introduction to Programming	3	CSC 1000	Introduction to Programming
4	PHY 106	College Physics II or higher	4	PHYS 2400	General Physics II or higher
3	ECO 101	Macroeconomics	3	ECON 1100	Principles of Economics - Macroeconomics
4	MAT 162	Intro Functions and Modeling	4	MATH 1250 & MATH 1990	Introduction to Functions plus 1 credit MATH elective
3	ECO 102	Microeconomics	3	ECON 1200	Principles of Economics - Microeconomics
3	ACC 101	Principles of Accounting I	3	BSAD 2010	Introduction to Financial Reporting
3	CIS 290	Java I	3	CSC 1500	Computer Science I
3		Humanities Elective: <b>Recommend HUM 260 The Art Of Being Human I.</b>	3		HUM 260 transfers as MUSC 2000 Commonwealth of the Arts, GDAN
3	CIS 292	Java II	3	CSC 1550	Computer Science II
3	ACC 102	Principles of Accounting II	3	BSAD 2020	Introduction to Managerial Accounting
3	SPC 113	Speech	3	SPCH 1000	Introduction to Speech Communication
3		Literature Elective (see options below)	3		Literature Elective
3- 4		Health Elective (see options below)	3- 4		Health Elective
<b>61- 62</b>	<b>Total credits for associate degree</b>		61-62	Transferred credits	
			<b>Four-year courses to be completed at Fitchburg State University</b>		
			3	CSC/MATH 1900	Discrete Mathematics
			3	MATH 2200	Business Calculus
			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

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			3	CSC 3710	Systems Analysis Methods
			3	CSC 4700	System Design and Implementation
			3	BSAD 3200	Principles of Management
			3	BSAD 3400	Basic Finance
			1	CSC 4102	Ethical Issues in Computer Science
			9		3 CSC electives at 3000 – 4900 level
			3		Elective with GDC/N attribute
			3		Elective with GDA/N attribute (unless transferring HUM 260)
			9-10		Free Electives
			<b>58 - 59</b>		<b>Total Credits at Fitchburg State University</b>

**Notes:**

	<b>Literature Electives:</b>				
3	ENG 201	Honors English			
3	ENG 203	Twentieth Century American Authors			
3	ENG 205	Shakespeare			
3	ENG 210	Literature of the Sixties			
3	ENG 213	American Literature I			
3	ENG 214	American Literature II			
3	ENG 221	Women's Literature			
3	ENG 224	Mystery Fiction			
3	ENG 227	English Literature I			
3	ENG 228	English Literature II			
3	ENG 233	Science Fiction			
3	ENG 235	Children's Literature			
3	ENG 236	Modern Drama			
3	ENG 237	Special Topics: Queer American Drama			
3	ENG 252	Shakespeare and Star Wars: A Study of Tragedy Through Drama and Film			
3	ENG 259	Literary Masterpieces I			
3	ENG 260	Literary Masterpieces II			
3	ENG 261	The Short Story			
3	ENG 265	Great Writers of Harlem			
	<b>Health Electives</b>				
3	BIO 101	Introduction to Nutrition (formerly NUT 101)			
3	BIO 103	Human Health and Disease			
3	BIO 112	Biology of Cancer			



444 Green Street, Gardner, MA 01440-1000

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3	BIO 230	Nutrition, Health and Sustainability			
3	CHC 101	Complementary Health Care			
3	CHC 102	Foundations of Yoga			
3	CHC 108	Transforming Stress			
3	CHC 220	Mind-Body-Spirit Connection			
3	EXS 102	Principles of Anatomy and Kinesiology			
4	EXS 201	Exercise Science and Nutrition			
3	PER 130	Health, Fitness, And Wellness			