Business Group March 11, 2016

MassTransfer Pathways Business Group Fitchburg State University March 11, 2016

#### Leaders:

Community Colleges: Rhoda Belemjian

State Universities: Miranda Lam

#### Staff:

Elena Quiroz-Livanis, Special Assistant to the Commissioner and Director of Postsecondary Success Strategies

#### **Foundational Courses**

Computer Applications
Financial Accounting
Macroeconomics
Managerial Accounting
Marketing
Microeconomics

#### **Recommended Courses**

Business Law Principles of Management

- 1. Elena convened the meeting at 10:23 a.m. She welcomed all and explained the objectives for the day.
- 2. Elena updated the group on the status of *MassTransfer* Pathways, using a PowerPoint presentation. The following components of *MassTransfer were discussed*.
  - a. The history of the development of the *MassTransfer* Program from 2009 to the present. Currently *MassTransfer* includes the following components:
    - i. General Education Block (MassTransfer Block)
    - ii. Academic Transfer Pathways
    - iii. Course Equivalencies
    - iv. Reverse Transfer
    - v. Commonwealth Commitment
  - b. The benefits of the MassTransfer Program.

	Minin	num Fina	al GPA	
Benefits	2.0+	2.5+	3.0+	Notes
No application fee	<b>√</b>	<b>✓</b>	<b>✓</b>	MassTransfer application required by deadline.

No application essay	<b>✓</b>	<b>✓</b>	<b>✓</b>	
Guaranteed admission		<b>✓</b>	<b>✓</b>	Space permitting in the major and college.
100% tuition waiver Effective Fall 2016			<b>✓</b>	For two years, provided student:  Matriculates within one year of receiving associate degree;  Enrolls continuously (full- or part-time) in day programs; and  Achieves 3.0 GPA in first two semesters.

- c. She described how the Department of Higher Education (DHE) is continuing to work to fill in the gaps in the *MassTransfer* Program.
- d. She reminded the group of the first six academic disciplines for which 60-credit *MassTransfer* Pathway maps have been developed.
  - i. Biology
  - ii. Chemistry
  - iii. Economics
  - iv. History
  - v. Political Science
  - vi. Psychology
- e. She reminded the group of the 10 academic disciplines on which we are working this year and for which 60-credit MassTransfer Pathway maps will be developed next year.
  - i. Business Administration
  - ii. Communications
  - iii. Computer Science
  - iv. Criminal Justice
  - v. Early Childhood Education
  - vi. English
  - vii. Liberal Arts
  - viii. Mathematics
  - ix. Natural and Physical Science Block (STEM)
  - x. Sociology
- f. She explained that once the 16 academic disciplines are completed they will capture 70% of all students who transfer from Massachusetts community colleges to Massachusetts state universities and campuses of the University of Massachusetts.
- g. She indicated that DHE may undertake to develop *MassTransfer* Pathways for Engineering and Nursing during the 2016-2017 academic year, contingent upon funding.

- 3. Elena provided a brief demonstration of the current MassTransfer Pathways beta website (http://www.mass.edu/masstransfer/pathwaysbeta/). She also reminded attendees that the goal of the meeting was to have system-wide agreement on what the foundational courses are for the first two years of study in the discipline and a commitment that our campuses will accept these courses and count them towards the baccalaureate degree. Transfer professionals also attended the meeting and provided insight on a number of issues.
- 4. Disciplinary Segmental Leaders requested that faculty submit syllabi for the foundational courses prior to the meeting in order to conduct a review that would allow them to identify core course components. During the meeting, faculty agreed with the core components for the foundational course and that if a course covers the percent of topics listed next to its title below, it would be considered appropriate for transfer into a Business major.
- 5. Following this exercise, faculty engaged in a conversation regarding community college course alignment. If a course covered the topics in the core course components sheet, it would be considered appropriate for a Business major. Course that meet this criteria are listed in the Community College Course Alignment sheet.

Discipline: Business
Core Course Components
Course: Financial Accounting – 85%

1	Overview of financial statements and accounting
2	Accounting transactions, journal entries
3	Adjusting entries, trial balance, general ledger
4	Completing accounting cycle
5	Prepare income statement, balance sheet, owner's equity/shareholder's equity
6	Inventory
7	Accounts receivables
8	Property, plant and equipment, natural resources, and intangibles (depreciation and disposition)
9	Current liabilities
10	Long-term liabilities
11	Internal control and cash
12	Statement of cash flow

Discipline: Business

Community College Course Alignment
Course: Financial Accounting

Foundational Course: Financial Accounting		Adeq	Adequately Addresses Essential Core Competencies and Components				
Community College	Course Number	Yes	No	Additional Information Needed			
Berkshire	BUS 111 Principles of Accounting I	Х					
Derksiiie	BUS 112 Principles of Accounting II	Х					
Bristol	ACC 101 Principles of Accounting I	Х					
Bristor	ACC 102 Principles of Accounting II	Х					
Bunker Hill	ACC 101 Principles of Accounting I	Х					
Bunker mili	ACC 102 Principles of Accounting II	Х					
	ACC 111 Accounting I/ Computer Apps	Х					
Cape Cod	ACC 112 Accounting II/ Computer Apps	Х					
	ACC 201 Financial Accounting	Х					
	ACC 121 Prin of Financial Accounting I	Х					
Greenfield	ACC 122 Prin of Financial Accounting II	Х					
diceimeid	ACC 151 Concepts/Financial Acct I	Х					
	ACC 152 Concepts/Financial Acct II	X					
Holyoke	ACC 111 Principles of Accounting I	Х					
Потуоке	ACC 112 Principles of Accounting II	X					
MassBay	AC 101 Financial Accounting I	Х					
iviassbay	AC 102 Financial Accounting II	Х					
Massasoit	ACCT 105 Prin/Financial Accounting I	Х					
IVIASSASUIL	ACCT 106 Prin/Financial Accounting II	Х					
	BUS 120 Introduction to Accounting I	Х					
Middlesex	BUS 220 Introduction to Accounting II	Х					
	BUS 221 Financial Accounting	Х					

Mt Wachusett	ACC 101 Principles of Accounting I	Х		
ivit vvaciiusett	ACC 102 Principles of Accounting II	Х		
	ACC 101 Basic Accounting I	Х		
North Shore	ACC 102 Basic Accounting 2	Х		
	ACC 108 Financial Accounting	Х		
Northern Essex	ACC 101 Introductory Accounting I	Х		
Northern Essex	ACC 102 Introductory Accounting II	Х		
Quinsigamond	ACC 101 Financial Accounting I	Х		
Quinsigamonu	ACC 102 Financial Accounting II	Х		
Roxbury	BUS 101 Principles of Accounting I	Х		
Roxbury	BUS 102 Principles of Accounting II	Х		
	ACC 101 Accounting 1 ( ACCT 110)	Х		
Springfield	ACC 102 Accounting 2 (ACCT 210)	Х		
	ACC 284 Bus Acct Co-Op (ACCT 497)		Х	

Discipline: Business Core Course Components Course: Marketing – 85%

1	Overview of marketing, careers in marketing
2	The marketing environment
3	Marketing strategy and marketing plan
4	Market research
5	Consumer behavior
6	Promotional mix
7	Segmentation, product, branding, pricing strategy
8	Sales management, supply chain, channel management
9	New product development, product life cycle
10	Global marketing
11	Ethics and Social Responsibility

Discipline: Business

Community College Course Alignment

**Course: Marketing** 

Foundational Course: Marketing			Adequately Addresses Essential Core Competencies and Components				
Community College	Course Number	Yes	No	Additional Information Needed			
Berkshire	BUS 208 Principles of Marketing	Х					
Bristol	MAR 101 Principles of Marketing	Х					
Bunker Hill	MAN 105 Principles of Marketing	Х					
Cape Cod	MKT 100 Marketing	Х					
Greenfield	BUS 209 Principles of Marketing	Х					
Holyoke	MKT 240 Principles of Marketing	Х					
Massasoit	BUSN 120 Principles of Marketing	Х					
MassBay	MK 103 Principles of Marketing	Х					
Middlesex	BUS 240 Principles of Marketing	Х					
Mt Wachusett	MKT 142 Marketing	Х					
North Shore	MKT 101 Marketing	Х					
Northern Essex	MKT 210 Principles of Marketing	Х					
Quinsigamond	MRK 201 Principles of Marketing	Х					
Roxbury	BUS 441 Introduction to Marketing	Х					
Springfield	MKT 101 Princ of Marketing (MRKT 110)	Х					

Discipline: Business Core Course Components Course: Business Law – 70%

	Course. Business Law - 7076
1	Administrative Law
2	Agency
3	Business Ethics, Business Crimes, and Social Responsibility
4	Constitutional Law
5	Consumer Protection Law
6	Contracts
7	Criminal Law
8	Dispute Resolution
9	Employment and Labor Law, Discrimination, Immigration Issues
10	Forms of Business: Corporation, LLCs, LLPs, LPs, Partnerships
11	Intellectual Property
12	Property Law
13	Torts
14	Court System

Discipline: Business

Community College Course Alignment

**Course: Business Law** 

Foundational Course: Business Law		Adequately Addresses Essential Core Competencies and Components					
Community College	Course Number	Yes	No	Additional Information Needed			
Berkshire	BUS 251 Business Law I						
Bristol	BUS 251 Business Law I	Х					
Bunker Hill	BUS 201 Business Law I	Х					
Buliker Hill	BUS 202 Business Law II						
Cape Cod	BUS 120 Business Law I	Х					
Greenfield	BUS 155 Business Law I	Х					
Holyoke	LAW 211 Business Law	Х					
Massasoit	BUSN 201 Business Law I	Х					
MassBay	LA 221 Principles of Business Law I	Х					
Middlesex	LGL 102 Business Law	Х					
Mt Wachusett	BUS 211 Business Law						
North Shore	BUS 102 Business Law	Х					
Northern Essex	BUS 211 Business Law I	Х					
Quinsigamond	BSL 101 Business Law I	Х					
Roxbury	BUS 221 Business Law I	Х					
Springfield	LAW 214 Business Law Essentials (BLAW 314)	х					

Discipline: Business
Core Course Components

Course: Managerial Accounting – 80%

1	Cost Concepts and Principles
2	Job Order Costing
3	Process Costing
4	Cost Behavior
5	Cost-Volume-Profit Analysis
6	Master Budgeting
7	Capital Investments
8	Relevant Costs and Planning Decisions
9	Activity Based Costing
10	Analysis of Financial Statements

Discipline: Business

Community College Course Alignment Course: Managerial Accounting

Foundational Course: Managerial Accounting			uately Ad	ddresses Essential Core Competencies and Components
Community College	Course Number	Yes	No	Additional Information Needed
	BUS 112 Principles of Accounting II			
Berkshire	BUS 220 Managerial Accounting	Х		
	ACC 102 Principles of Accounting II			
Bristol	ACC 257 Managerial Accounting	Х		
	ACC 102 Principles of Accounting II			
Bunker Hill	ACC 216 Managerial Accounting			
	ACC 207 Cost Accounting			
Cape Cod	ACC 202 Managerial Accounting	Х		
	ACC 122 Prin/Financial Accounting II			
Greenfield	ACC 203 Managerial Accounting	Х		
	ACC 112 Principles of Accounting II			
Holyoke	ACC 205 Managerial Accounting	Х		
	AC 102 Financial Accounting II			
MassBay	AC 206 Managerial Accounting	Х		
	ACCT 106 Prin/Financial Acct II			
Massasoit	ACCT 107 Prin/Managerial Acct			
Middlesex	BUS 320 Managerial Accounting	Х		

		1	1	
	ACC 102 Principles of Accounting II			
Mt Wachusett	ACC 226 Managerial Accounting I	Х		
	ACC 236 Managerial Accounting II			
North Shore	ACC 203 Managerial Accounting		Х	
	ACC 102 Introductory Accounting II		Х	
Northern Essex	ACC 203 Managerial Accounting	Х		
	ACC 102 Financial Accounting II			
Quinsigamond	ACC 222 Managerial Accounting	Х		
Roxbury	BUS 203 Managerial Accounting	х		Course name has been changed to Managerial Accounting from Cost Accounting
	ACC 102 Accounting 2 (ACCT 210)			
Springfield	ACC 210 Intermed Acct I (ACCT 310)			
	ACC 260 Managerial Acct (ACCT 312)	Х		

Discipline: Business
Core Course Components
Course: Management – 70%

1	Organizational environment and structure
2	Ethics and social responsibility
3	Planning and decision making
4	Strategy
5	Human resources management
6	Leadership
7	Motivation
8	Communication
9	Diversity
10	Innovation and change
11	Global management

Discipline: Business

Community College Course Alignment

Course: Management

Founda	ational Course: Management	Adequately Addresses Essential Core Competencies and Components		
Community College	Course Number	Yes	No	Additional Information Needed
Berkshire	BUS 206 Principles of Management	Х		
Bristol	MAN 101 Principles of Management	Х		
Bunker Hill	MAN 111 Principles of Management	Х		
Cape Cod	BUS 214 Management	Х		
Greenfield	BUS 205 Principles of Management	Х		
Holyoke	MGT 230 Principles of Management	Х		
Massasoit	BUSN 112 Principles of Management	Х		
Mass Bay	MG 101 Principles of Management	Х		
Middlesex	BUS 210 Principles of Management	Х		
Mt Wachusett	MGT 210 Principles of Management	Х		
North Shore	MGT 102 Principles of Management	Х		
Northern Essex	MGT 201 Principles of Management	Х		
Quinsigamond	MGT 211 Principles of Management	Х		
Roxbury	BUS 131 Principles of Management	Х		Course name will be changed to Principles of Management.
Springfield	MGT 101 Principles of Management (MANG 101)	Х		

Discipline: Business
Course: Computer Applications – 100%
Core Course Components

1	Word processing functions
2	Spreadsheet functions
3	Database Functions