

**Manchester Community College Courses that
Satisfy General Education Requirements at Plymouth State University
Effective 2005-2006**

**General Education Requirements at PSU
Effective 2005-2006**

<u>First Year Experience</u>		<u>Credits</u>
EN 1200	Composition	3
IS 1111	The First Year Seminar: Critical Thinking and the Nature of Inquiry	*3
MA	Mathematics Foundations	3

Directions:

CTDI	Creative Thought	6
PPDI	Past and Present	6
SIDI	Scientific Inquiry	6-8
SSDI	Self and Society	6

Connections:

DICO	Diversity	3
GACO	Global Awareness	3
INCO	Integration	**3
WECO	Wellness	3

QRCO	Quantitative Reasoning in the Disciplines	***
TECO	Technology in the Disciplines	***
WRCO	Writing in the Disciplines	***

*Transfer students entering with 24 or more credits are excused from this requirement.

**Capstone course taken the junior/senior year.

***These Connections are three-credit experiences taken as part of the major and hence add no credits to those required for the major.

The First Year Experience courses are to be taken during the first year. Mathematics courses at the level of MA 1500 or higher satisfy the Mathematics Foundations requirement.

No Directions course is required as part of any major. Ideally all should be completed by the end of the second year.

DICO, GACO, INCO and WECO may be doubled counted with a major, minor or any other General Education requirement.

**Manchester Community College Courses
Per Their 2008-2009 Catalog**

Composition

ENGL 110 College Composition I

Mathematics Foundations

MATH 135 Numerical Algebra and Trigonometry

MATH 141 Advanced Algebra and Trigonometry

MATH 151 Intermediate Algebra

MATH 170 Discrete Mathematics

Creative Thought Direction

ARTS 130 Introduction to Art

CIS 124 Web Programming I

CIS 145 Introduction to Multimedia

ENGL 200 Themes in Literature

ENGL 201 Survey of Poetry

ENGL 205 The Novel

ENGL 214 Creative Nonfiction

ENGL 218 Short Story

ENGL 220 American Literature

ENGL 225 Shakespeare

HUMA 114 History of Photography and
Publishing

HUMA 118 Survey of European Architecture and
Design

HUMA 119 Survey of American Architecture and
Design

HUMA 210 The Darker Side of Man

HUMA 220 Love in the Western Tradition

Past and Present Direction

HIST 120 Western Civilization Through 1500

HIST 130 Western Civilization-1500 to the Present

HIST 202 United States History to 1870

HIST 203 Topics in History

HIST 204 United States History-1870 to the
Present

HIST 205 History of Russia

HIST 210 History of China

HIST 211 Modern Middle East History

HUMA 105 Introduction to Music

HUMA 112 Introduction to Humanities from
Antiquity to the Renaissance

HUMA 113 Introduction to Humanities from the
Renaissance to the Present

Scientific Inquiry Direction

BIOL 101 General Concepts in Biology

**Manchester Community College Courses that
Satisfy General Education Requirements at Plymouth State University
Effective 2005-2006**

{BIOL 106 Human Body *and*}
{BIOL 107 Human Body Lab}
BIOL 108 Biology I
BIOL 109 Biology II
{BIOL 112 Basic Pathophysiology Theory *and*}
{BIOL 113 Basic Pathophysiology Lab}
ESCI 110 Earth Science
ESCI 111 Meteorology
PHYS 100 Introductory Physics
PHYS 110 Physical Science I
PHYS 120 Physical Science II

Self and Society Direction

AMER 110 Introduction to American Studies
ECE 210 Child, Family and Community
FINC 120 Personal Financial Management
HUMA 150 Critical Thinking I
HUMS 111 Introduction to Human Services
SOC 135 Women's Studies
SOC 210 Changing American Family

Diversity Connection

BUS 116 Organizational Behavior
FREN 110 French I
FREN 120 French II
PHIL 240 Ethics
SOC 110 Sociology
SOC 250 Multiculturalism
SPAN 110 Spanish I
SPAN 120 Spanish II

Global Awareness Connection

AN 101 Introduction to Anthropology
ECON 134 Macroeconomics
FREN 110 French I
FREN 120 French II
GEOG 110 World Geography
GERM 110 German I
GERM 120 German II
PHIL 110 Introduction to Philosophy
PHIL 215 World Religions
SPAN 110 Spanish I
SPAN 120 Spanish II

Quantitative Reasoning Connection

CHEM 115 General Chemistry I
MATH 171 Pre-Calculus*
MATH 200 Finite Mathematics*
MATH 202 Probability and Statistics*
MATH 204 Calculus I*

MATH 214 Calculus II*

Technology Connection

ACCT 216 Software Systems Applications
CDI 111 Electronic Publishing I
CDI 121 Electronic Publishing II
CHEM 115 General Chemistry I
CIS 110 Introduction to Computers
CIS 111 Computer Technologies I
EDU 205 Technology in Education
MATH 171 Pre-Calculus
SOC 120 Society and Technological Change

Wellness Connection

BIOL 106 Human Body
ECE 116 Child Health, Safety, and Nutrition
EXER 212 Physical Activity and Aging
HUMS 210 Substance Abuse Prevention
HUMS 220 Psychosocial Aspects of Aging
PSYC 235 Health Psychology

Writing Connection

BUS 210 Organizational Communications
ECE 104 Foundations of Early Childhood
Education

*Course may satisfy either Mathematics
Foundations OR Quantitative Reasoning
Connection, but NOT both requirements.

=====
**Manchester Community College Courses
Per Their 2007-2008 Catalog**

Composition

ENGL 110 College Composition I
ENGL 214 College Composition II

Mathematics Foundations

MATH 135 Numerical Algebra and Trigonometry
MATH 141 Technical Mathematics
MATH 151 Intermediate Algebra
MATH 170 Discrete Mathematics

Creative Thought Direction

CIS 145 Introduction to Multimedia
ENGL 200 Themes in Literature
ENGL 209 American Literature Through the Civil
War
ENGL 218 Short Story
ENGL 201 Survey of Poetry

**Manchester Community College Courses that
Satisfy General Education Requirements at Plymouth State University
Effective 2005-2006**

ENGL 220 American Literature After the Civil War
ENGL 223 British Literature to 1800
ENGL 224 British Literature 1800 to Present
ENGL 225 The Plays of William Shakespeare
HUMA 114 History of Photography and Publishing
HUMA 118 Survey of European Architecture and Design
HUMA 119 Survey of American Architecture and Design
HUMA 130 Introduction to Art
HUMA 210 The Darker Side of Man

Past and Present Direction

HIST 120 Western Civilization Through 1500
HIST 130 Western Civilization-1500 to the Present
HIST 202 United States History Through 1870
HIST 203 Topics in History
HIST 204 United States History-1870 to the Present
HIST 205 History of Russia
HIST 210 History of China
HIST 211 Modern Middle East History
HUMA 105 Introduction to Music
HUMA 112 Introduction to the Humanities from Antiquity to the Renaissance
HUMA 113 Introduction to Humanities from the Renaissance to the Present

Scientific Inquiry Direction

BIOL 101 General Concepts in Biology
{BIOL 106 Human Body *and*}
{BIOL 107 Human Body Lab}
BIOL 108 Biology I
BIOL 109 Biology II
{BIOL 112 Basic Pathophysiology Theory *and*}
{BIOL 113 Basic Pathophysiology Lab}
ESCI 110 Earth Science
ESCI 111 Meteorology
PHYS 100 Introductory Physics
PHYS 110 Physical Science I
PHYS 120 Physical Science II

Self and Society Direction

AMER 110 Introduction to American Studies
ECE 210 Child, Family and Community
HUMA 150 Critical Thinking I
HUMS 111 Introduction to Human Services
SOC 210 Changing American Family

SOC 135 Women's Studies

Diversity Connection

BUS 116 Organizational Behavior
FREN 110 French I
FREN 120 French II
PHIL 215 World Religions
PHIL 240 Ethics
SOC 110 Sociology
SOC 250 Multi Ethnic Cross-Cultural Relations
SPAN 110 Spanish I
SPAN 120 Spanish II

Global Awareness Connection

AN 101 Introduction to Anthropology
ECON 134 Macroeconomics
ECON 136 International Economics
FREN 110 French I
FREN 120 French II
GEOG 110 World Geography
GERM 110 German I
GERM 120 German II
PHIL 110 Introduction to Philosophy
SPAN 110 Spanish I
SPAN 120 Spanish II

Quantitative Reasoning Connection

MATH 171 Pre-Calculus*
MATH 200 Finite Mathematics*
MATH 202 Probability and Statistics*
MATH 204 Calculus I*
MATH 214 Calculus II*

Technology Connection

CIS 110 Introduction to Computers
CIS 111 Computer Technologies I
EDU 205 Technology in Education
MATH 171 Pre-Calculus
SOC 120 Society and Technological Change

Wellness Connection

ECE 116 Child Health, Safety, and Nutrition
EXER 212 Physical Activity and Aging
HUMS 210 Substance Abuse Prevention

Writing Connection

BUS 210 Organizational Communications
ECE 104 Foundations of Early Childhood Education

**Manchester Community College Courses that
Satisfy General Education Requirements at Plymouth State University
Effective 2005-2006**

*Course may satisfy either Mathematics Foundations OR Quantitative Reasoning Connection, but NOT both requirements.

=====

**NHCTC Manchester Courses
Per Their 2006-2007 Catalog**

Composition

ENGL 110 College Composition I
ENGL 214 College Composition II

Mathematics Foundations

MATH 135 Numerical Algebra and Trigonometry
MATH 141 Technical Mathematics
MATH 151 Intermediate Algebra
MATH 170 Discrete Mathematics

Creative Thought Direction

CIS 145 Introduction to Multimedia
CIS 184 Web Page Development Using Authoring Tools
ENGL 114 Introduction to Poetry
ENGL 200 Themes in Literature
ENGL 209 American Literature Through the Civil War
ENGL 218 Short Story
ENGL 220 American Literature After the Civil War
ENGL 222 Western Literature from Renaissance to Present
ENGL 223 British Literature to 1800
ENGL 224 British Literature 1800 to Present
ENGL 225 The Plays of William Shakespeare
HUMA 114 History of Photography and Publishing
HUMA 118 Survey of European Architecture and Design
HUMA 119 Survey of American Architecture and Design
HUMA 130 Survey of Visual Arts
HUMA 210 The Darker Side of Man

Past and Present Direction

HIST 120 Western Civilization Through 1500
HIST 130 Western Civilization-1500 to the Present
HIST 202 United States History Through 1870
HIST 203 Topics in History
HIST 204 United States History-1870 to the Present
HIST 205 History of Russia

HIST 210 History of China
HIST 211 Modern Middle East History
HUMA 105 Introduction to Music
HUMA 112 Introduction to the Humanities from Antiquity to the Renaissance
HUMA 113 Introduction to Humanities from the Renaissance to the Present

Scientific Inquiry Direction

BIOL 101 General Concepts in Biology
{BIOL 106 Human Body *and* }
{BIOL 107 Human Body Lab }
BIOL 108 Biology I
BIOL 109 Biology II
{BIOL 112 Basic Pathophysiology Theory *and* }
{BIOL 113 Basic Pathophysiology Lab }
ESCI 110 Earth Science
PHYS 100 Introductory Physics
PHYS 110 Physical Science I
PHYS 120 Physical Science II

Self and Society Direction

ECE 210 Child, Family and Community
ENGL 221 Western Literature Through Early Renaissance
SOC 135 Women's Studies

Diversity Connection

BUS 116 Organizational Behavior
FREN 110 French I
FREN 120 French II
PHIL 215 World Religions
PHIL 240 Ethics
SOC 110 Sociology
SOC 250 Multi Ethnic Cross-Cultural Relations
SPAN 110 Spanish I
SPAN 120 Spanish II

Global Awareness Connection

AN 101 Introduction to Anthropology
ECON 134 Macroeconomics
ECON 136 International Economics
FREN 110 French I
FREN 120 French II
GEOG 110 World Geography
GERM 110 German I
GERM 120 German II
PHIL 110 Introduction to Philosophy
SPAN 110 Spanish I
SPAN 120 Spanish II

**Manchester Community College Courses that
Satisfy General Education Requirements at Plymouth State University
Effective 2005-2006**

Quantitative Reasoning Connection

MATH 171 Pre-Calculus*
MATH 200 Finite Mathematics*
MATH 202 Probability and Statistics*
MATH 204 Calculus I*
MATH 214 Calculus II*

Technology Connection

CIS 110 Introduction to Computers
CIS 111 Computer Technologies
CIS 148 Introduction to Java Programming
CIS 158 Introduction to C++
CIS 211 Advanced Software
EDU 205 Technology in Education
MATH 171 Pre-Calculus
SOC 120 Society and Technological Change

Wellness Connection

ECE 116 Child Health, Safety and Nutrition
EXER 212 Physical Activity and Aging

Writing Connection

BUS 210 Organizational Communications
ECE 104 Foundations of Early Childhood
Education

*Course may satisfy either Mathematics
Foundations OR Quantitative Reasoning
Connection, but NOT both requirements.

=====

**NHCTC Manchester Courses
Per Their 2005-2006 Catalog**

Composition

ENGL 110 College Composition I
ENGL 214 College Composition II

Mathematics Foundations

MATH 135 Numerical Algebra and Trigonometry
MATH 141 Technical Mathematics
MATH 151 Intermediate Algebra
MATH 170 Discrete Mathematics

Creative Thought Direction

CIS 145 Introduction to Multimedia
CIS 165 Introduction to Video Production
ENGL 114 Introduction to Poetry
ENGL 200 Themes in Literature

ENGL 209 American Literature Through the Civil
War
ENGL 218 Short Story
ENGL 220 American Literature After the Civil
War
ENGL 222 Western Literature from Renaissance to
Present
ENGL 224 British Literature 1800 to Present
ENGL 225 The Plays of William Shakespeare
HUMA 114 History of Photography and
Publishing
HUMA 118 Survey of European Architecture and
Design
HUMA 119 Survey of American Architecture and
Design
HUMA 130 Survey of Visual Arts
HUMA 210 The Darker Side of Man

Past and Present Direction

ECON 137 US Economic History
HIST 120 Western Civilization Through 1500
HIST 130 Western Civilization-1500 to the Present
HIST 202 United States History Through 1870
HIST 203 Topics in History
HIST 204 United States History-1870 to the
Present
HIST 205 History of Russia
HIST 210 History of China
HIST 211 Modern Middle East History
HUMA 105 Introduction to Music
HUMA 112 Introduction to the Humanities from
Antiquity to the Renaissance
HUMA 113 Introduction to Humanities from the
Renaissance to the Present

Scientific Inquiry Direction

BIOL 100 Exploring Aquaculture/Fun with Fish
BIOL 101 General Concepts in Biology
{BIOL 104 Microbes and People Theory *and*}
{BIOL 105 Microbes and People Lab}
{BIOL 106 Human Body *and*}
{BIOL 107 Human Body Lab}
BIOL 108 Biology I
BIOL 109 Biology II
BIOL 111 Veterinary Anatomy and Physiology I
{BIOL 112 Basic Pathophysiology Theory *and*}
{BIOL 113 Basic Pathophysiology Lab}
BIOL 121 Veterinary Anatomy and Physiology II
CHEM 110 Introduction to Chemistry
ESCI 110 Earth Science

**Manchester Community College Courses that
Satisfy General Education Requirements at Plymouth State University
Effective 2005-2006**

PHYS 100 Introductory Physics
PHYS 110 Physical Science I
PHYS 120 Physical Science II

Self and Society Direction

BTEC 205 Bioethics
ECE 210 Child, Family and Community
ENGL 221 Western Literature Through Early
Renaissance
SOC 135 Women's Studies

Diversity Connection

BUS 116 Organizational Behavior
FREN 110 French I
FREN 120 French II
PHIL 215 World Religions
PHIL 240 Ethics
SOC 110 Sociology
SOC 250 Multi Ethnic Cross-Cultural Relations
SPAN 110 Spanish I
SPAN 120 Spanish II

Global Awareness Connection

AN 101 Introduction to Anthropology
ECON 134 Macroeconomics
ECON 136 International Economics
FREN 110 French I
FREN 120 French II
GEOG 110 World Geography
PHIL 110 Introduction to Philosophy
SPAN 110 Spanish I
SPAN 120 Spanish II

Quantitative Reasoning Connection

CHEM 115 General Chemistry
IST 112 Applied Logic
MATH 171 Pre-Calculus*
MATH 200 Finite Mathematics*
MATH 202 Probability and Statistics*
MATH 204 Calculus I*
MATH 214 Calculus II*

Technology Connection

CIS 110 Introduction to Computers
{CIS 111 Computer Technologies *and* }
{CIS 112 Programming Logic }
CIS 148 Introduction to Java Programming
CIS 158 Introduction to C++
CIS 211 Advanced Software
EDU 205 Technology in Education

MATH 171 Pre-Calculus
SOC 120 Society and Technological Change

Wellness Connection

ECE 116 Child Health, Safety and Nutrition
EXER 212 Physical Activity and Aging

Writing Connection

BUS 210 Organizational Communications
ECE 104 Foundations of Early Childhood
Education

*Course may satisfy either Mathematics
Foundations OR Quantitative Reasoning
Connection, but NOT both requirements.