

DRAFT* BIOL 1111 - General Biology *DRAFT

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|--|---------|
| Bristol | BIO 111 | General Biology | 4 | --> | Bridgewater | BIOL 100 | Principles of Biology | 4 |
| Bristol | BIO 111 | General Biology | 4 | --> | Fitchburg | BIOL 1000 | Introduction to Life Science I | 3 |
| Bristol | BIO 111 | General Biology | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Bristol | BIO 111 | General Biology | 4 | --> | MCLA | BIOL 100 | Concepts in Biology | 4 |
| Bristol | BIO 111 | General Biology | 4 | --> | Salem | BIO 122 | World of Cells | 4 |
| Bristol | BIO 111 | General Biology | 4 | --> | Westfield | | ELEC | 4 |
| Bristol | BIO 111 | General Biology | 4 | --> | Worcester | BI 101 | Concepts of Biology | 4 |
| Bristol | BIO 111 | General Biology | 4 | --> | UMass Amherst | - | - | - |
| Bristol | BIO 111 | General Biology | 4 | --> | UMass Boston | - | - | - |
| Bristol | BIO 111 | General Biology | 4 | --> | UMass Dartmouth | - | - | - |
| Bristol | BIO 111 | General Biology | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | Bridgewater | BIOL 100 | Principles of Biology | 4 |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | Fitchburg | BIOL 1000 | Introduction to Life Science I | 3 |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | MCLA | BIOL 100 | Concepts in Biology | 4 |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | Salem | BIO 122 | World of Cells | 4 |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | Westfield | | ELEC | 4 |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | Worcester | BI 101 | Concepts of Biology | 4 |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | UMass Amherst | - | - | - |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | UMass Boston | - | - | - |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | UMass Dartmouth | - | - | - |
| Bunker Hill | BIO 105 | Introduction to Biology/Lab | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | Bridgewater | BIOL 100 | Principles of Biology | 4 |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | Fitchburg | BIOL 1000 | Introduction to Life Science I | 3 |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | MCLA | BIOL 100 | Concepts in Biology | 4 |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | Salem | BIO 122 | World of Cells | 4 |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | Westfield | | ELEC | 4 |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | Worcester | BI 101 | Concepts of Biology | 4 |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | UMass Amherst | - | - | - |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | UMass Boston | - | - | - |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | UMass Dartmouth | - | - | - |
| Cape Cod | BIO 109 | Survey of Biology | 4 | --> | UMass Lowell | - | - | - |

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|------------|----------|---|---|-----|-----------------|-----------|--|---|
| Greenfield | BIO 126 | Biology I | 4 | --> | Bridgewater | BIOL 100 | Principles of Biology | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | MCLA | BIOL 100 | Concepts in Biology | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Salem | BIO 122 | World of Cells | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Westfield | | ELEC | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Worcester | BI 101 | Concepts of Biology | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Amherst | - | - | - |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Boston | - | - | - |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Dartmouth | - | - | - |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | Bridgewater | BIOL 100 | Principles of Biology | 4 |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | Fitchburg | BIOL 1000 | Introduction to Life Science I | 3 |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | MCLA | BIOL 100 | Concepts in Biology | 4 |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | Salem | BIO 122 | World of Cells | 4 |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | Westfield | | ELEC | 4 |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | Worcester | BI 101 | Concepts of Biology | 4 |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | UMass Amherst | - | - | - |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | UMass Boston | - | - | - |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | UMass Dartmouth | - | - | - |
| Holyoke | BIO 101 | General Biology for Non-Majors: The Processes of Life | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | Bridgewater | BIOL 100 | Principles of Biology | 4 |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | Fitchburg | BIOL 1000 | Introduction to Life Science I | 3 |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | MCLA | BIOL 100 | Concepts in Biology | 4 |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | Salem | BIO 122 | World of Cells | 4 |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | Westfield | | ELEC | 4 |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | Worcester | BI 101 | Concepts of Biology | 4 |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | UMass Amherst | - | - | - |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | UMass Boston | - | - | - |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | UMass Dartmouth | - | - | - |
| Massasoit | BIOL 104 | Introductory Biology | 3 | --> | UMass Lowell | - | - | - |

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|------------------|----------|-------------------------|---|-----|-----------------|-----------|--|---|
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | Bridgewater | BIOL 100 | Principles of Biology | 4 |
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | Fitchburg | BIOL 1000 | Introduction to Life Science I | 3 |
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | MCLA | BIOL 100 | Concepts in Biology | 4 |
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | Salem | BIO 122 | World of Cells | 4 |
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | Westfield | | ELEC | 4 |
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | Worcester | BI 101 | Concepts of Biology | 4 |
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | UMass Amherst | - | - | - |
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | UMass Boston | - | - | - |
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | UMass Dartmouth | - | - | - |
| Middlesex | BIO 120 | Introduction to Biology | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | Bridgewater | BIOL 100 | Principles of Biology | 4 |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | Fitchburg | BIOL 1000 | Introduction to Life Science I | 3 |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | MCLA | BIOL 100 | Concepts in Biology | 4 |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | Salem | BIO 122 | World of Cells | 4 |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | Westfield | | ELEC | 4 |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | Worcester | BI 101 | Concepts of Biology | 4 |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | UMass Amherst | - | - | - |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | UMass Boston | - | - | - |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | UMass Dartmouth | - | - | - |
| Springfield Tech | BIOL 209 | Biology of Man 2 | 3 | --> | UMass Lowell | - | - | - |

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| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|--------------------------|---------------------------------|---|----------------|-----|-------------------------------|--------------------------------------|--|----------------|
| Berkshire | BIO 101 | General Biology I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Berkshire | BIO 101 | General Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Berkshire | BIO 101 | General Biology I | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Berkshire | BIO 101 | General Biology I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Berkshire | BIO 101 | General Biology I | 4 | --> | Salem | - | - | - |
| Berkshire | BIO 101 | General Biology I | 4 | --> | Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |
| Berkshire | BIO 101 | General Biology I | 4 | --> | Worcester | | BI ELEC | 4 |
| Berkshire | BIO 101 | General Biology I | 4 | --> | UMass Amherst | - | - | - |
| Berkshire | BIO 101 | General Biology I | 4 | --> | UMass Boston | - | - | - |
| Berkshire | BIO 101 | General Biology I | 4 | --> | UMass Dartmouth | - | - | - |
| Berkshire | BIO 101 | General Biology I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Greenfield | BIO 126 | Biology I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Salem | - | - | - |
| Greenfield | BIO 126 | Biology I | 4 | --> | Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Worcester | | BI ELEC | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Amherst | - | - | - |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Boston | - | - | - |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Dartmouth | - | - | - |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | Salem | - | - | - |
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | Worcester | | BI ELEC | 4 |
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | UMass Amherst | - | - | - |
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | UMass Boston | - | - | - |

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|-----------------|---------|---|---|-----|-----------------|-----------|--|---|
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | UMass Dartmouth | - | - | - |
| Holyoke | BIO 107 | General Biology I: Introduction to Cell Functions | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| MassBay | BI 101 | General Biology I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| MassBay | BI 101 | General Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| MassBay | BI 101 | General Biology I | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| MassBay | BI 101 | General Biology I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| MassBay | BI 101 | General Biology I | 4 | --> | Salem | - | - | - |
| MassBay | BI 101 | General Biology I | 4 | --> | Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |
| MassBay | BI 101 | General Biology I | 4 | --> | Worcester | | BI ELEC | 4 |
| MassBay | BI 101 | General Biology I | 4 | --> | UMass Amherst | - | - | - |
| MassBay | BI 101 | General Biology I | 4 | --> | UMass Boston | - | - | - |
| MassBay | BI 101 | General Biology I | 4 | --> | UMass Dartmouth | - | - | - |
| MassBay | BI 101 | General Biology I | 4 | --> | UMass Lowell | - | - | - |
| Middlesex | BIO 131 | General Biology | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Middlesex | BIO 131 | General Biology | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Middlesex | BIO 131 | General Biology | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Middlesex | BIO 131 | General Biology | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Middlesex | BIO 131 | General Biology | 4 | --> | Salem | - | - | - |
| Middlesex | BIO 131 | General Biology | 4 | --> | Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |
| Middlesex | BIO 131 | General Biology | 4 | --> | Worcester | | BI ELEC | 4 |
| Middlesex | BIO 131 | General Biology | 4 | --> | UMass Amherst | - | - | - |
| Middlesex | BIO 131 | General Biology | 4 | --> | UMass Boston | - | - | - |
| Middlesex | BIO 131 | General Biology | 4 | --> | UMass Dartmouth | - | - | - |
| Middlesex | BIO 131 | General Biology | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | Salem | - | - | - |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | Worcester | | BI ELEC | 4 |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | UMass Amherst | - | - | - |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | UMass Boston | - | - | - |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | UMass Dartmouth | - | - | - |
| Mount Wachusett | BIO 109 | Biology I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |

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|----------------|---------|--------------------------------|---|-----|-----------------|-----------|--|---|
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | Salem | - | - | - |
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | Worcester | | BI ELEC | 4 |
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | UMass Amherst | - | - | - |
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | UMass Boston | - | - | - |
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | UMass Dartmouth | - | - | - |
| North Shore | BIO 101 | Biology 1: The Basics of Life | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | Salem | - | - | - |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | Worcester | | BI ELEC | 4 |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | UMass Amherst | - | - | - |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | UMass Boston | - | - | - |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | UMass Dartmouth | - | - | - |
| Northern Essex | BIO 111 | Introduction to Biology I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | Salem | - | - | - |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | Worcester | | BI ELEC | 4 |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | UMass Amherst | - | - | - |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | UMass Boston | - | - | - |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | UMass Dartmouth | - | - | - |
| Quinsigamond | BIO 101 | General Biology: Core Concepts | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Roxbury | SCI 103 | Biology I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Roxbury | SCI 103 | Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Roxbury | SCI 103 | Biology I | 4 | --> | Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Roxbury | SCI 103 | Biology I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Roxbury | SCI 103 | Biology I | 4 | --> | Salem | - | - | - |
| Roxbury | SCI 103 | Biology I | 4 | --> | Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |

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|------------------|----------|-------------------------|---|---------------------|-----------|--|---|
| Roxbury | SCI 103 | Biology I | 4 | --> Worcester | | BI ELEC | 4 |
| Roxbury | SCI 103 | Biology I | 4 | --> UMass Amherst | - | - | - |
| Roxbury | SCI 103 | Biology I | 4 | --> UMass Boston | - | - | - |
| Roxbury | SCI 103 | Biology I | 4 | --> UMass Dartmouth | - | - | - |
| Roxbury | SCI 103 | Biology I | 4 | --> UMass Lowell | - | - | - |
| | | | | | | | |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> Bridgewater | BIOL 121 | General Biology I | 4 |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> Fitchburg | BIOL 1800 | General Biology I | 4 |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> Framingham | BIOL 161 | Introduction to Cell and Molecular Biology | 4 |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> MCLA | BIOL 150 | Introduction to Biology | 4 |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> Salem | - | - | - |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> Westfield | BIOL 0129 | Introduction to Molecular, Cellular, & Developmental Biology | 4 |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> Worcester | | BI ELEC | 4 |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> UMass Amherst | - | - | - |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> UMass Boston | - | - | - |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> UMass Dartmouth | - | - | - |
| Springfield Tech | BIOL 102 | Principles of Biology 1 | 4 | --> UMass Lowell | - | - | - |

DRAFT BIOL 1121 - Principles of Biology I *DRAFT*

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | Salem | BIO 132 | Introduction to Cells | 4 |
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | Westfield | BIOL 0106 | Biology Today | 4 |
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | Worcester | | BI ELEC | 4 |
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | UMass Amherst | - | - | - |
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | UMass Boston | - | - | - |
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | UMass Dartmouth | - | - | - |
| Bristol | BIO 121 | Fundamentals of Biological Science I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | Salem | BIO 132 | Introduction to Cells | 4 |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | Westfield | BIOL 0106 | Biology Today | 4 |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | Worcester | | BI ELEC | 4 |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | UMass Amherst | - | - | - |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | UMass Boston | - | - | - |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | UMass Dartmouth | - | - | - |
| Bunker Hill | BIO 195 | General Biology I & Lab | 4 | --> | UMass Lowell | - | - | - |

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|------------|---------|-----------------------|---|-----|-----------------|-----------|-------------------------|---|
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | Salem | BIO 132 | Introduction to Cells | 4 |
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | Westfield | BIOL 0106 | Biology Today | 4 |
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | Worcester | | BI ELEC | 4 |
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | UMass Amherst | - | - | - |
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | UMass Boston | - | - | - |
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | UMass Dartmouth | - | - | - |
| Cape Cod | BIO 101 | Concepts in Biology I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Greenfield | BIO 126 | Biology I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Salem | BIO 132 | Introduction to Cells | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Westfield | BIOL 0106 | Biology Today | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | Worcester | | BI ELEC | 4 |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Amherst | - | - | - |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Boston | - | - | - |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Dartmouth | - | - | - |
| Greenfield | BIO 126 | Biology I | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 1121 - Principles of Biology I *DRAFT*

| | | | | | | | | |
|-----------|----------|-------------------------|---|-----|-----------------|-----------|-------------------------|---|
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | Salem | BIO 132 | Introduction to Cells | 4 |
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | Westfield | BIOL 0106 | Biology Today | 4 |
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | Worcester | | BI ELEC | 4 |
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | UMass Amherst | - | - | - |
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | UMass Boston | - | - | - |
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | UMass Dartmouth | - | - | - |
| Massasoit | BIOL 121 | Biological Principles I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | Framingham | | BIOL ELEC | 4 |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | Salem | BIO 132 | Introduction to Cells | 4 |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | Westfield | BIOL 0106 | Biology Today | 4 |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | Worcester | | BI ELEC | 4 |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | UMass Amherst | - | - | - |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | UMass Boston | - | - | - |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | UMass Dartmouth | - | - | - |
| MassBay | BI 110 | Principles of Biology I | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 1121 - Principles of Biology I *DRAFT*

| | | | | | | | | |
|--------------|---------|------------------------------|---|-----|-----------------|-----------|-------------------------|---|
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | Framingham | | BIOL ELEC | 4 |
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | Salem | BIO 132 | Introduction to Cells | 4 |
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | Westfield | BIOL 0106 | Biology Today | 4 |
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | Worcester | | BI ELEC | 4 |
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | UMass Amherst | - | - | - |
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | UMass Boston | - | - | - |
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | UMass Dartmouth | - | - | - |
| North Shore | BIO 105 | Biology 1: General Biology 1 | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | Salem | BIO 132 | Introduction to Cells | 4 |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | Westfield | BIOL 0106 | Biology Today | 4 |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | Worcester | | BI ELEC | 4 |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | UMass Amherst | - | - | - |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | UMass Boston | - | - | - |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | UMass Dartmouth | - | - | - |
| Quinsigamond | BIO 107 | Principles of Biology I | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 1121 - Principles of Biology I *DRAFT*

| | | | | | | | | |
|------------------|----------|-----------|---|-----|-----------------|-----------|-------------------------|---|
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | Bridgewater | BIOL 121 | General Biology I | 4 |
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | Fitchburg | BIOL 1800 | General Biology I | 4 |
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | MCLA | BIOL 150 | Introduction to Biology | 4 |
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | Salem | BIO 132 | Introduction to Cells | 4 |
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | Westfield | BIOL 0106 | Biology Today | 4 |
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | Worcester | | BI ELEC | 4 |
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | UMass Amherst | - | - | - |
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | UMass Boston | - | - | - |
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | UMass Dartmouth | - | - | - |
| Springfield Tech | BIOL 106 | Biology 1 | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 1113 - General Biology II *DRAFT*

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--|---------|-----|------------------------|-------------------------------|---|---------|
| Berkshire | BIO 102 | General Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Berkshire | BIO 102 | General Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Berkshire | BIO 102 | General Biology II | 4 | --> | Framingham | BIOL 160 | Introduction to Organismal Biology | 4 |
| Berkshire | BIO 102 | General Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Berkshire | BIO 102 | General Biology II | 4 | --> | Salem | - | - | - |
| Berkshire | BIO 102 | General Biology II | 4 | --> | Westfield | BIOL 0128 | Introduction to Organismal, Ecological & Evolutionary Biology | 4 |
| Berkshire | BIO 102 | General Biology II | 4 | --> | Worcester | | BI ELEC | 4 |
| Berkshire | BIO 102 | General Biology II | 4 | --> | UMass Amherst | - | - | - |
| Berkshire | BIO 102 | General Biology II | 4 | --> | UMass Boston | - | - | - |
| Berkshire | BIO 102 | General Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| Berkshire | BIO 102 | General Biology II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Greenfield | BIO 127 | Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | Framingham | BIOL 160 | Introduction to Organismal Biology | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | Salem | - | - | - |
| Greenfield | BIO 127 | Biology II | 4 | --> | Westfield | BIOL 0128 | Introduction to Organismal, Ecological & Evolutionary Biology | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | Worcester | | BI ELEC | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | UMass Amherst | - | - | - |
| Greenfield | BIO 127 | Biology II | 4 | --> | UMass Boston | - | - | - |
| Greenfield | BIO 127 | Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| Greenfield | BIO 127 | Biology II | 4 | --> | UMass Lowell | - | - | - |
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |

DRAFT BIOL 1113 - General Biology II *DRAFT*

| | | | | | | | | |
|---------|---------|--|---|-----|-----------------|-----------|---|---|
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | Framingham | BIOL 160 | Introduction to Organismal Biology | 4 |
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | Salem | - | - | - |
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | Westfield | BIOL 0128 | Introduction to Organismal, Ecological & Evolutionary Biology | 4 |
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | Worcester | | BI ELEC | 4 |
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | UMass Amherst | - | - | - |
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | UMass Boston | - | - | - |
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | UMass Dartmouth | - | - | - |
| Holyoke | BIO 108 | General Biology II: Diversity of Life on Earth | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| MassBay | BI 102 | General Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| MassBay | BI 102 | General Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| MassBay | BI 102 | General Biology II | 4 | --> | Framingham | BIOL 160 | Introduction to Organismal Biology | 4 |
| MassBay | BI 102 | General Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| MassBay | BI 102 | General Biology II | 4 | --> | Salem | - | - | - |
| MassBay | BI 102 | General Biology II | 4 | --> | Westfield | BIOL 0128 | Introduction to Organismal, Ecological & Evolutionary Biology | 4 |
| MassBay | BI 102 | General Biology II | 4 | --> | Worcester | | BI ELEC | 4 |
| MassBay | BI 102 | General Biology II | 4 | --> | UMass Amherst | - | - | - |
| MassBay | BI 102 | General Biology II | 4 | --> | UMass Boston | - | - | - |
| MassBay | BI 102 | General Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| MassBay | BI 102 | General Biology II | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 1113 - General Biology II *DRAFT*

| | | | | | | | | |
|-----------------|---------|--------------------|---|-----|-----------------|-----------|---|---|
| Middlesex | BIO 132 | General Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Middlesex | BIO 132 | General Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Middlesex | BIO 132 | General Biology II | 4 | --> | Framingham | BIOL 160 | Introduction to Organismal Biology | 4 |
| Middlesex | BIO 132 | General Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Middlesex | BIO 132 | General Biology II | 4 | --> | Salem | - | - | - |
| Middlesex | BIO 132 | General Biology II | 4 | --> | Westfield | BIOL 0128 | Introduction to Organismal, Ecological & Evolutionary Biology | 4 |
| Middlesex | BIO 132 | General Biology II | 4 | --> | Worcester | | BI ELEC | 4 |
| Middlesex | BIO 132 | General Biology II | 4 | --> | UMass Amherst | - | - | - |
| Middlesex | BIO 132 | General Biology II | 4 | --> | UMass Boston | - | - | - |
| Middlesex | BIO 132 | General Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| Middlesex | BIO 132 | General Biology II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | Framingham | BIOL 160 | Introduction to Organismal Biology | 4 |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | Salem | - | - | - |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | Westfield | BIOL 0128 | Introduction to Organismal, Ecological & Evolutionary Biology | 4 |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | Worcester | | BI ELEC | 4 |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | UMass Amherst | - | - | - |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | UMass Boston | - | - | - |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| Mount Wachusett | BIO 110 | Biology II | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 1113 - General Biology II *DRAFT*

| | | | | | | | | |
|----------------|---------|------------------------------|---|-----|-----------------|-----------|---|---|
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | Framingham | BIOL 160 | Introduction to Organismal Biology | 4 |
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | MCLA | | BIOL ELEC | 4 |
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | Salem | - | - | - |
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | Westfield | BIOL 0128 | Introduction to Organismal, Ecological & Evolutionary Biology | 4 |
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | Worcester | | BI ELEC | 4 |
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | UMass Amherst | - | - | - |
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | UMass Boston | - | - | - |
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | UMass Dartmouth | - | - | - |
| North Shore | BIO 102 | Biology 2: Diversity of Life | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | Framingham | BIOL 160 | Introduction to Organismal Biology | 4 |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | Salem | - | - | - |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | Westfield | BIOL 0128 | Introduction to Organismal, Ecological & Evolutionary Biology | 4 |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | Worcester | | BI ELEC | 4 |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | UMass Amherst | - | - | - |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | UMass Boston | - | - | - |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| Northern Essex | BIO 112 | Introductory Biology II | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 1113 - General Biology II *DRAFT*

| | | | | | | | | |
|------------------|----------|-------------------------|---|-----|-----------------|-----------|---|---|
| Roxbury | SCI 104 | Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Roxbury | SCI 104 | Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Roxbury | SCI 104 | Biology II | 4 | --> | Framingham | BIOL 160 | Introduction to Organismal Biology | 4 |
| Roxbury | SCI 104 | Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Roxbury | SCI 104 | Biology II | 4 | --> | Salem | - | - | - |
| Roxbury | SCI 104 | Biology II | 4 | --> | Westfield | BIOL 0128 | Introduction to Organismal, Ecological & Evolutionary Biology | 4 |
| Roxbury | SCI 104 | Biology II | 4 | --> | Worcester | | BI ELEC | 4 |
| Roxbury | SCI 104 | Biology II | 4 | --> | UMass Amherst | - | - | - |
| Roxbury | SCI 104 | Biology II | 4 | --> | UMass Boston | - | - | - |
| Roxbury | SCI 104 | Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| Roxbury | SCI 104 | Biology II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | Framingham | BIOL 160 | Introduction to Organismal Biology | 4 |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | Salem | - | - | - |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | Westfield | BIOL 0128 | Introduction to Organismal, Ecological & Evolutionary Biology | 4 |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | Worcester | | BI ELEC | 4 |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | UMass Amherst | - | - | - |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | UMass Boston | - | - | - |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | UMass Dartmouth | - | - | - |
| Springfield Tech | BIOL 202 | Principles of Biology 2 | 4 | --> | UMass Lowell | - | - | - |

DRAFT* BIOL 1122 - Principles of Biology II *DRAFT

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|---------------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | Salem | - | - | - |
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | Westfield | | BIOL ELEC | 4 |
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | Worcester | BI 140 | Introduction to Organismal Biology | 4 |
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | UMass Amherst | - | - | - |
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | UMass Boston | - | - | - |
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | UMass Dartmouth | - | - | - |
| Bristol | BIO 122 | Fundamentals of Biological Science II | 4 | --> | UMass Lowell | - | - | - |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | Salem | - | - | - |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | Westfield | | BIOL ELEC | 4 |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | Worcester | BI 140 | Introduction to Organismal Biology | 4 |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | UMass Amherst | - | - | - |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | UMass Boston | - | - | - |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | UMass Dartmouth | - | - | - |
| Bunker Hill | BIO 196 | General Biology II & Lab | 4 | --> | UMass Lowell | - | - | - |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | Salem | - | - | - |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | Westfield | | BIOL ELEC | 4 |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | Worcester | BI 140 | Introduction to Organismal Biology | 4 |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | UMass Amherst | - | - | - |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | UMass Boston | - | - | - |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| Cape Cod | BIO 102 | Concepts in Biology II | 4 | --> | UMass Lowell | - | - | - |

DRAFT* BIOL 1122 - Principles of Biology II *DRAFT

| | | | | | | | | |
|------------|----------|--------------------------|---|-----|-----------------|-----------|------------------------------------|---|
| Greenfield | BIO 127 | Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | Salem | - | - | - |
| Greenfield | BIO 127 | Biology II | 4 | --> | Westfield | | BIOL ELEC | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | Worcester | BI 140 | Introduction to Organismal Biology | 4 |
| Greenfield | BIO 127 | Biology II | 4 | --> | UMass Amherst | - | - | - |
| Greenfield | BIO 127 | Biology II | 4 | --> | UMass Boston | - | - | - |
| Greenfield | BIO 127 | Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| Greenfield | BIO 127 | Biology II | 4 | --> | UMass Lowell | - | - | - |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | Salem | - | - | - |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | Westfield | | BIOL ELEC | 4 |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | Worcester | BI 140 | Introduction to Organismal Biology | 4 |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | UMass Amherst | - | - | - |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | UMass Boston | - | - | - |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | UMass Dartmouth | - | - | - |
| Massasoit | BIOL 122 | Biological Principles II | 4 | --> | UMass Lowell | - | - | - |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | Framingham | | BIOL ELEC | 4 |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | Salem | - | - | - |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | Westfield | | BIOL ELEC | 4 |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | Worcester | BI 140 | Introduction to Organismal Biology | 4 |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | UMass Amherst | - | - | - |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | UMass Boston | - | - | - |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| MassBay | BI 120 | Principles of Biology II | 4 | --> | UMass Lowell | - | - | - |

DRAFT* BIOL 1122 - Principles of Biology II *DRAFT

| | | | | | | | | |
|------------------|----------|------------------------------|---|-----|-----------------|-----------|------------------------------------|---|
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | Framingham | | BIOL ELEC | 4 |
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | MCLA | | BIOL ELEC | 4 |
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | Salem | - | - | - |
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | Westfield | | BIOL ELEC | 4 |
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | Worcester | BI 140 | Introduction to Organismal Biology | 4 |
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | UMass Amherst | - | - | - |
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | UMass Boston | - | - | - |
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | UMass Dartmouth | - | - | - |
| North Shore | BIO 106 | Biology 2: General Biology 2 | 4 | --> | UMass Lowell | - | - | - |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | Salem | - | - | - |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | Westfield | | BIOL ELEC | 4 |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | Worcester | BI 140 | Introduction to Organismal Biology | 4 |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | UMass Amherst | - | - | - |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | UMass Boston | - | - | - |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | UMass Dartmouth | - | - | - |
| Quinsigamond | BIO 108 | Principles of Biology II | 4 | --> | UMass Lowell | - | - | - |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | Bridgewater | BIOL 122 | General Biology II | 4 |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | Fitchburg | BIOL 1900 | General Biology II | 4 |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | Salem | - | - | - |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | Westfield | | BIOL ELEC | 4 |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | Worcester | BI 140 | Introduction to Organismal Biology | 4 |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | UMass Amherst | - | - | - |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | UMass Boston | - | - | - |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | UMass Dartmouth | - | - | - |
| Springfield Tech | BIOL 206 | Biology 2 | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 1246 - Cell Biology *DRAFT*

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Bristol | BIO 240 | Cell Biology | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Bristol | BIO 240 | Cell Biology | 4 | --> | Fitchburg | | BIOL TRANS ELEC | 4 |
| Bristol | BIO 240 | Cell Biology | 4 | --> | Framingham | | BIOL Hold | |
| Bristol | BIO 240 | Cell Biology | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Bristol | BIO 240 | Cell Biology | 4 | --> | Salem | - | - | - |
| Bristol | BIO 240 | Cell Biology | 4 | --> | Westfield | - | - | - |
| Bristol | BIO 240 | Cell Biology | 4 | --> | Worcester | | BI ELEC | 4 |
| Bristol | BIO 240 | Cell Biology | 4 | --> | UMass Amherst | - | - | - |
| Bristol | BIO 240 | Cell Biology | 4 | --> | UMass Boston | - | - | - |
| Bristol | BIO 240 | Cell Biology | 4 | --> | UMass Dartmouth | - | - | - |
| Bristol | BIO 240 | Cell Biology | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | Fitchburg | | BIOL TRANS ELEC | 4 |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | Framingham | | BIOL Hold | |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | Salem | - | - | - |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | Westfield | - | - | - |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | Worcester | | BI ELEC | 4 |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | UMass Amherst | - | - | - |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | UMass Boston | - | - | - |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | UMass Dartmouth | - | - | - |
| Bunker Hill | BIO 207 | Cell Biology & Lab | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 1246 - Cell Biology *DRAFT*

| | | | | | | | | |
|-----------------|---------|--------------------------|---|-----|-----------------|---|-----------------|---|
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | Fitchburg | | BIOL TRANS ELEC | 4 |
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | Framingham | | BIOL Hold | |
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | Salem | - | - | - |
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | Westfield | - | - | - |
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | Worcester | | BI ELEC | 4 |
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | UMass Amherst | - | - | - |
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | UMass Boston | - | - | - |
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | UMass Dartmouth | - | - | - |
| Mount Wachusett | BIO 170 | Cell Biology | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | Fitchburg | | BIOL TRANS ELEC | 4 |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | Framingham | | BIOL Hold | |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | MCLA | | BIOL ELEC | 4 |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | Salem | - | - | - |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | Westfield | - | - | - |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | Worcester | | BI ELEC | 4 |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | UMass Amherst | - | - | - |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | UMass Boston | - | - | - |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | UMass Dartmouth | - | - | - |
| North Shore | BIO 124 | Introduction to the Cell | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | Fitchburg | | BIOL TRANS ELEC | 4 |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | Framingham | | BIOL Hold | |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | Salem | - | - | - |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | Westfield | - | - | - |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | Worcester | | BI ELEC | 4 |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | UMass Amherst | - | - | - |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | UMass Boston | - | - | - |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | UMass Dartmouth | - | - | - |
| Northern Essex | BIO 230 | Cell Biology | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 1246 - Cell Biology *DRAFT*

| | | | | | | | | |
|------------------|----------|--------------|---|-----|-----------------|---|-----------------|---|
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | Fitchburg | | BIOL TRANS ELEC | 4 |
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | Framingham | | BIOL Hold | |
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | Salem | - | - | - |
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | Westfield | - | - | - |
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | Worcester | | BI ELEC | 4 |
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | UMass Amherst | - | - | - |
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | UMass Boston | - | - | - |
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | UMass Dartmouth | - | - | - |
| Quinsigamond | BIO 259 | Cell Biology | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | Fitchburg | | BIOL TRANS ELEC | 4 |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | Framingham | | BIOL Hold | |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | Salem | - | - | - |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | Westfield | - | - | - |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | Worcester | | BI ELEC | 4 |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | UMass Amherst | - | - | - |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | UMass Boston | - | - | - |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | UMass Dartmouth | - | - | - |
| Springfield Tech | BIOL 351 | Cell Biology | 4 | --> | UMass Lowell | - | - | - |

DRAFT* BIOL 1251 - Genetics *DRAFT

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | Fitchburg | BIOL 2800 | Genetics | 4 |
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | Framingham | BIOL 301 | Genetics | 4 |
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | MCLA | BIOL 240 | Genetics | 4 |
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | Salem | - | - | - |
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | Westfield | - | - | - |
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | Worcester | BI 203 | Genetics | 4 |
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | UMass Amherst | - | - | - |
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | UMass Boston | - | - | - |
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | UMass Dartmouth | - | - | - |
| Bunker Hill | BIO 208 | Genetics and Lab | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Holyoke | BIO 243 | Genetics | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Holyoke | BIO 243 | Genetics | 4 | --> | Fitchburg | BIOL 2800 | Genetics | 4 |
| Holyoke | BIO 243 | Genetics | 4 | --> | Framingham | BIOL 301 | Genetics | 4 |
| Holyoke | BIO 243 | Genetics | 4 | --> | MCLA | BIOL 240 | Genetics | 4 |
| Holyoke | BIO 243 | Genetics | 4 | --> | Salem | - | - | - |
| Holyoke | BIO 243 | Genetics | 4 | --> | Westfield | - | - | - |
| Holyoke | BIO 243 | Genetics | 4 | --> | Worcester | BI 203 | Genetics | 4 |
| Holyoke | BIO 243 | Genetics | 4 | --> | UMass Amherst | - | - | - |
| Holyoke | BIO 243 | Genetics | 4 | --> | UMass Boston | - | - | - |
| Holyoke | BIO 243 | Genetics | 4 | --> | UMass Dartmouth | - | - | - |
| Holyoke | BIO 243 | Genetics | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | Bridgewater | | BIOL ELEC | 4 |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | Fitchburg | BIOL 2800 | Genetics | 4 |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | Framingham | BIOL 301 | Genetics | 4 |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | MCLA | BIOL 240 | Genetics | 4 |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | Salem | - | - | - |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | Westfield | - | - | - |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | Worcester | BI 203 | Genetics | 4 |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | UMass Amherst | - | - | - |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | UMass Boston | - | - | - |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | UMass Dartmouth | - | - | - |
| Massasoit | BIOL 136 | Human Genetics | 3 | --> | UMass Lowell | - | - | - |
| Middlesex | BIO 115 | Human Genetics | 3 | --> | Bridgewater | | BIOL ELEC | 4 |

DRAFT* BIOL 1251 - Genetics *DRAFT

| | | | | | | | | |
|------------------|----------|----------------|---|-----|-----------------|-----------|-----------|---|
| Middlesex | BIO 115 | Human Genetics | 3 | --> | Fitchburg | BIOL 2800 | Genetics | 4 |
| Middlesex | BIO 115 | Human Genetics | 3 | --> | Framingham | BIOL 301 | Genetics | 4 |
| Middlesex | BIO 115 | Human Genetics | 3 | --> | MCLA | BIOL 240 | Genetics | 4 |
| Middlesex | BIO 115 | Human Genetics | 3 | --> | Salem | - | - | - |
| Middlesex | BIO 115 | Human Genetics | 3 | --> | Westfield | - | - | - |
| Middlesex | BIO 115 | Human Genetics | 3 | --> | Worcester | BI 203 | Genetics | 4 |
| Middlesex | BIO 115 | Human Genetics | 3 | --> | UMass Amherst | - | - | - |
| Middlesex | BIO 115 | Human Genetics | 3 | --> | UMass Boston | - | - | - |
| Middlesex | BIO 115 | Human Genetics | 3 | --> | UMass Dartmouth | - | - | - |
| | | | | | | | | |
| Middlesex | BIO 115 | Human Genetics | 3 | --> | UMass Lowell | - | - | - |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | Fitchburg | BIOL 2800 | Genetics | 4 |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | Framingham | BIOL 301 | Genetics | 4 |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | MCLA | BIOL 240 | Genetics | 4 |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | Salem | - | - | - |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | Westfield | - | - | - |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | Worcester | BI 203 | Genetics | 4 |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | UMass Amherst | - | - | - |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | UMass Boston | - | - | - |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | UMass Dartmouth | - | - | - |
| Springfield Tech | BIOL 360 | Genetics | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 2101 - Ecology *DRAFT*

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Greenfield | BIO 103 | Ecology | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Greenfield | BIO 103 | Ecology | 4 | --> | Fitchburg | | BIOL TRANS ELEC | 4 |
| Greenfield | BIO 103 | Ecology | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Greenfield | BIO 103 | Ecology | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Greenfield | BIO 103 | Ecology | 4 | --> | Salem | - | - | - |
| Greenfield | BIO 103 | Ecology | 4 | --> | Westfield | | ELEC | 4 |
| Greenfield | BIO 103 | Ecology | 4 | --> | Worcester | BI 202 | Principles of Ecology | 4 |
| Greenfield | BIO 103 | Ecology | 4 | --> | UMass Amherst | - | - | - |
| Greenfield | BIO 103 | Ecology | 4 | --> | UMass Boston | - | - | - |
| Greenfield | BIO 103 | Ecology | 4 | --> | UMass Dartmouth | - | - | - |
| Greenfield | BIO 103 | Ecology | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Holyoke | BIO 230 | Ecology | 4 | --> | Bridgewater | | BIOL ELEC | 4 |
| Holyoke | BIO 230 | Ecology | 4 | --> | Fitchburg | BIOL 2300 | Ecologoy | 4 |
| Holyoke | BIO 230 | Ecology | 4 | --> | Framingham | | BIOL ELEC | 4 |
| Holyoke | BIO 230 | Ecology | 4 | --> | MCLA | | BIOL ELEC | 4 |
| Holyoke | BIO 230 | Ecology | 4 | --> | Salem | - | - | - |
| Holyoke | BIO 230 | Ecology | 4 | --> | Westfield | | ELEC | 4 |
| Holyoke | BIO 230 | Ecology | 4 | --> | Worcester | BI 202 | Principles of Ecology | 4 |
| Holyoke | BIO 230 | Ecology | 4 | --> | UMass Amherst | - | - | - |
| Holyoke | BIO 230 | Ecology | 4 | --> | UMass Boston | - | - | - |
| Holyoke | BIO 230 | Ecology | 4 | --> | UMass Dartmouth | - | - | - |
| Holyoke | BIO 230 | Ecology | 4 | --> | UMass Lowell | - | - | - |

DRAFT BIOL 2101 - Ecology *DRAFT*

| | | | | | | | |
|-----------------|---------|-------------------------|---|---------------------|-----------|-----------------------|---|
| Mount Wachusett | BIO 116 | Ecology | 4 | --> Bridgewater | | BIOL ELEC | 4 |
| Mount Wachusett | BIO 116 | Ecology | 4 | --> Fitchburg | BIOL 2300 | Ecologoy | 4 |
| Mount Wachusett | BIO 116 | Ecology | 4 | --> Framingham | | BIOL ELEC | 4 |
| Mount Wachusett | BIO 116 | Ecology | 4 | --> MCLA | | BIOL ELEC | 4 |
| Mount Wachusett | BIO 116 | Ecology | 4 | --> Salem | - | - | - |
| Mount Wachusett | BIO 116 | Ecology | 4 | --> Westfield | | ELEC | 4 |
| Mount Wachusett | BIO 116 | Ecology | 4 | --> Worcester | BI 202 | Principles of Ecology | 4 |
| Mount Wachusett | BIO 116 | Ecology | 4 | --> UMass Amherst | - | - | - |
| Mount Wachusett | BIO 116 | Ecology | 4 | --> UMass Boston | - | - | - |
| Mount Wachusett | BIO 116 | Ecology | 4 | --> UMass Dartmouth | - | - | - |
| Mount Wachusett | BIO 116 | Ecology | 4 | --> UMass Lowell | - | - | - |
| | | | | | | | |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> Bridgewater | | BIOL ELEC | 4 |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> Fitchburg | BIOL 2300 | Ecologoy | 4 |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> Framingham | | BIOL ELEC | 4 |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> MCLA | | BIOL ELEC | 4 |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> Salem | - | - | - |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> Westfield | | ELEC | 4 |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> Worcester | BI 202 | Principles of Ecology | 4 |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> UMass Amherst | - | - | - |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> UMass Boston | - | - | - |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> UMass Dartmouth | - | - | - |
| North Shore | BIO 142 | Introduction to Ecology | 4 | --> UMass Lowell | - | - | - |

DRAFT BIOL 2101 - Ecology *DRAFT*

| | | | | | | | |
|----------------|---------|-----------------------|---|---------------------|-----------|-----------------------|---|
| Northern Essex | BIO 215 | General Ecology | 4 | --> Bridgewater | | BIOL ELEC | 4 |
| Northern Essex | BIO 215 | General Ecology | 4 | --> Fitchburg | BIOL 2300 | Ecologoy | 4 |
| Northern Essex | BIO 215 | General Ecology | 4 | --> Framingham | | BIOL ELEC | 4 |
| Northern Essex | BIO 215 | General Ecology | 4 | --> MCLA | | BIOL ELEC | 4 |
| Northern Essex | BIO 215 | General Ecology | 4 | --> Salem | - | - | - |
| Northern Essex | BIO 215 | General Ecology | 4 | --> Westfield | | ELEC | 4 |
| Northern Essex | BIO 215 | General Ecology | 4 | --> Worcester | BI 202 | Principles of Ecology | 4 |
| Northern Essex | BIO 215 | General Ecology | 4 | --> UMass Amherst | - | - | - |
| Northern Essex | BIO 215 | General Ecology | 4 | --> UMass Boston | - | - | - |
| Northern Essex | BIO 215 | General Ecology | 4 | --> UMass Dartmouth | - | - | - |
| Northern Essex | BIO 215 | General Ecology | 4 | --> UMass Lowell | - | - | - |
| | | | | | | | |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> Bridgewater | | BIOL ELEC | 4 |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> Fitchburg | BIOL 2300 | Ecologoy | 4 |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> Framingham | | BIOL ELEC | 4 |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> MCLA | | BIOL ELEC | 4 |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> Salem | - | - | - |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> Westfield | | ELEC | 4 |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> Worcester | BI 202 | Principles of Ecology | 4 |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> UMass Amherst | - | - | - |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> UMass Boston | - | - | - |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> UMass Dartmouth | - | - | - |
| Quinsigamond | BIO 105 | Principles of Ecology | 4 | --> UMass Lowell | - | - | - |

DRAFT* CHEM 1103 - Basic Chemistry *DRAFT

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | Bridgewater | - | - | - |
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | Fitchburg | | CHEM TRANS ELEC | 3 |
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | Framingham | | CHEM ELEC | 3 |
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | MCLA | | Sci and Tech ELEC (Core) | 3 |
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | Salem | CHE 120 | Foundations of Chemistry I | 3 |
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | Westfield | | ELEC | 3 |
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | Worcester | | CH ELEC | 3 |
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | UMass Amherst | - | - | - |
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | UMass Boston | - | - | - |
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | UMass Dartmouth | - | - | - |
| Berkshire | CHM 150 | Essentials of Chemistry | 3 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | Bridgewater | - | - | - |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | Fitchburg | | CHEM TRANS ELEC | 3 |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | Framingham | | CHEM ELEC | 3 |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | MCLA | | Sci and Tech ELEC (Core) | 3 |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | Salem | CHE 120 | Foundations of Chemistry I | 3 |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | Westfield | | ELEC | 3 |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | Worcester | | CH ELEC | 3 |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | UMass Amherst | - | - | - |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | UMass Boston | - | - | - |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | UMass Dartmouth | - | - | - |
| Bunker Hill | CHM 151 | Basic Chemistry (Non-Lab) | 3 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1103 - Basic Chemistry *DRAFT

| | | | | | | | | |
|--------------|---------|-------------------------------|---|-----|-----------------|---------|----------------------------|---|
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | Bridgewater | - | - | - |
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | Fitchburg | | CHEM TRANS ELEC | 3 |
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | Framingham | | CHEM ELEC | 3 |
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | MCLA | | Sci and Tech ELEC (Core) | 3 |
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | Salem | CHE 120 | Foundations of Chemistry I | 3 |
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | Westfield | | ELEC | 3 |
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | Worcester | | CH ELEC | 3 |
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | UMass Amherst | - | - | - |
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | UMass Boston | - | - | - |
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | UMass Dartmouth | - | - | - |
| Greenfield | CHE 105 | Basic Principles of Chemistry | 3 | --> | UMass Lowell | - | - | - |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | Bridgewater | - | - | - |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | Fitchburg | | CHEM TRANS ELEC | 3 |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | Framingham | | CHEM ELEC | 3 |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | MCLA | | Sci and Tech ELEC (Core) | 3 |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | Salem | CHE 120 | Foundations of Chemistry I | 3 |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | Westfield | | ELEC | 3 |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | Worcester | | CH ELEC | 3 |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | UMass Amherst | - | - | - |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | UMass Boston | - | - | - |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | UMass Dartmouth | - | - | - |
| Quinsigamond | CHM 090 | Introduction to Chemistry | 3 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1107 - Introduction to Chemistry *DRAFT*

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | Bridgewater | - | - | - |
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | Fitchburg | - | - | - |
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | Framingham | - | - | - |
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | MCLA | - | - | - |
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | Salem | - | - | - |
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | Westfield | - | - | - |
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | Worcester | - | - | - |
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Bristol | CHM 111 | General College Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Bridgewater | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Fitchburg | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Framingham | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | MCLA | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Salem | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Westfield | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Worcester | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1107 - Introduction to Chemistry *DRAFT*

| | | | | | | | | |
|-----------|---------|---------------------------|---|-----|-----------------|---|---|---|
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | Bridgewater | - | - | - |
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | Fitchburg | - | - | - |
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | Framingham | - | - | - |
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | MCLA | - | - | - |
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | Salem | - | - | - |
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | Westfield | - | - | - |
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | Worcester | - | - | - |
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | UMass Amherst | - | - | - |
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | UMass Boston | - | - | - |
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | UMass Dartmouth | - | - | - |
| Middlesex | CHE 121 | Introduction to Chemistry | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1701 - General Chemistry I *DRAFT

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry II | 4 |
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | Salem | - | - | - |
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | Worcester | | CH ELEC | 4 |
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Holyoke | CHM 101 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1711 - Introductory Chemistry I *DRAFT*

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|---|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | Salem | CHE 130 | General Chemistry I | 4 |
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Berkshire | CHM 101 | Introductory Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | Salem | CHE 130 | General Chemistry I | 4 |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | UMass Amherst | - | - | - |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | UMass Boston | - | - | - |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | UMass Dartmouth | - | - | - |
| Bunker Hill | CHM 120 | Principles of Inorganic Chemistry and Lab | 4 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1711 - Introductory Chemistry I *DRAFT*

| | | | | | | | | |
|------------|---------|---------------------------|---|-----|-----------------|-----------|-----------------------------|---|
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | Salem | CHE 130 | General Chemistry I | 4 |
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Cape Cod | CHM 101 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Salem | CHE 130 | General Chemistry I | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | Salem | CHE 130 | General Chemistry I | 4 |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Holyoke | CHM 113 | Principles of Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |

DRAFT CHEM 1711 - Introductory Chemistry I *DRAFT*

| | | | | | | | | |
|----------------|---------|---------------------------|---|-----|-----------------|-----------|-----------------------------|---|
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | Salem | CHE 130 | General Chemistry I | 4 |
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | UMass Amherst | - | - | - |
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | UMass Boston | - | - | - |
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | UMass Dartmouth | - | - | - |
| MassBay | CH 101 | College Chemistry I w/Lab | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | Salem | CHE 130 | General Chemistry I | 4 |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | UMass Amherst | - | - | - |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | UMass Boston | - | - | - |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | UMass Dartmouth | - | - | - |
| North Shore | CHE 101 | Introductory Chemistry 1 | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | Salem | CHE 130 | General Chemistry I | 4 |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Northern Essex | CHM 111 | Introductory Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | Bridgewater | | CHEM ELEC | 4 |

DRAFT CHEM 1711 - Introductory Chemistry I *DRAFT*

| | | | | | | | | |
|------------------|----------|-----------------------|---|-----|-----------------|-----------|-----------------------------|---|
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | Salem | CHE 130 | General Chemistry I | 4 |
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Roxbury | SCI 121 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | Salem | CHE 130 | General Chemistry I | 4 |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | UMass Amherst | - | - | - |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | UMass Boston | - | - | - |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | UMass Dartmouth | - | - | - |
| Springfield Tech | CHEM 101 | Survey of Chemistry 1 | 4 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1721 - General College Chemistry I *DRAFT*

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | Bridgewater | CHEM 131 | Survey of Chemistry I | 4 |
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | Fitchburg | | CHEM TRANS ELEC | 4 |
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | Salem | - | - | - |
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | Westfield | CHEM 0101 | Introduction to Chemistry | 4 |
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Middlesex | CHE 131 | College Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Bridgewater | CHEM 131 | Survey of Chemistry I | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Fitchburg | | CHEM TRANS ELEC | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Salem | - | - | - |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Westfield | CHEM 0101 | Introduction to Chemistry | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1721 - General College Chemistry I *DRAFT*

| | | | | | | | | |
|--------------|---------|---------------------|---|-----|-----------------|-----------|-----------------------------|---|
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | Bridgewater | CHEM 131 | Survey of Chemistry I | 4 |
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | Fitchburg | | CHEM TRANS ELEC | 4 |
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | Framingham | CHEM 103 | General Chemistry | 4 |
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | Salem | - | - | - |
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | Westfield | CHEM 0101 | Introduction to Chemistry | 4 |
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Quinsigamond | CHM 105 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1731 - General Chemistry for Science and Engineering I *DRAFT

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | Salem | - | - | - |
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Bristol | CHM 113 | Fundamentals of Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | Salem | - | - | - |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | UMass Amherst | - | - | - |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | UMass Boston | - | - | - |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | UMass Dartmouth | - | - | - |
| Bunker Hill | CHM 201 | General Chemistry I and Lab | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1731 - General Chemistry for Science and Engineering I *DRAFT

| | | | | | | | | |
|------------|---------|-----------------------|---|-----|-----------------|-----------|-----------------------------|---|
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Salem | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Greenfield | CHE 111 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | Salem | - | - | - |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Holyoke | CHM 121 | Inorganic Chemistry I | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1731 - General Chemistry for Science and Engineering I *DRAFT

| | | | | | | | | |
|-----------|----------|---------------------------------|---|-----|-----------------|-----------|-----------------------------|---|
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | Salem | - | - | - |
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Massasoit | CHEM 151 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | Framingham | | CHEM ELEC | 4 |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | Salem | - | - | - |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | UMass Amherst | - | - | - |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | UMass Boston | - | - | - |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | UMass Dartmouth | - | - | - |
| MassBay | CH 110 | Principles of Chemistry I w/Lab | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1731 - General Chemistry for Science and Engineering I *DRAFT

| | | | | | | | | |
|-----------------|---------|---|---|-----|-----------------|-----------|-----------------------------|---|
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | Salem | - | - | - |
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | UMass Amherst | - | - | - |
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | UMass Boston | - | - | - |
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | UMass Dartmouth | - | - | - |
| Middlesex | CHE 151 | General Chemistry for Engineering and Science I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Salem | - | - | - |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Mount Wachusett | CHE 107 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1731 - General Chemistry for Science and Engineering I *DRAFT

| | | | | | | | | |
|----------------|---------|---|---|-----|-----------------|-----------|-----------------------------|---|
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | Framingham | | CHEM ELEC | 4 |
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | Salem | - | - | - |
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | UMass Amherst | - | - | - |
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | UMass Boston | - | - | - |
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | UMass Dartmouth | - | - | - |
| North Shore | CHE 103 | General Chemistry 1 | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | Salem | - | - | - |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Northern Essex | CHM 121 | General Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | Salem | - | - | - |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | UMass Amherst | - | - | - |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | UMass Boston | - | - | - |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | UMass Dartmouth | - | - | - |
| Quinsigamond | CHM 123 | Principles of Chemistry for Engineers I | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1731 - General Chemistry for Science and Engineering I *DRAFT

| | | | | | | | | |
|------------------|----------|---------------------------|---|-----|-----------------|-----------|-----------------------------|---|
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | Salem | - | - | - |
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | UMass Amherst | - | - | - |
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | UMass Boston | - | - | - |
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | UMass Dartmouth | - | - | - |
| Roxbury | SCI 123 | Principles of Chemistry I | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | Bridgewater | CHEM 141 | Chemistry Principles I | 4 |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | Fitchburg | CHEM 1300 | General Chemistry I | 4 |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | MCLA | CHEM 150 | Introduction to Chemistry I | 4 |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | Salem | - | - | - |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | Westfield | CHEM 0109 | General Chemistry I | 4 |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | Worcester | CH 120 | General Chemistry I | 4 |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | UMass Amherst | - | - | - |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | UMass Boston | - | - | - |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | UMass Dartmouth | - | - | - |
| Springfield Tech | CHEM 103 | General Chemistry 1 | 4 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1702 - General Chemistry II *DRAFT*

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | Salem | - | - | - |
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | Worcester | | CH ELEC | 4 |
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Holyoke | CHM 102 | General Chemistry II | 4 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1712 - Introductory Chemistry II *DRAFT*

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | Salem | CHE 131 | General Chemistry II | 4 |
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Berkshire | CHM 102 | Introductory Chemistry II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | Salem | CHE 131 | General Chemistry II | 4 |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | UMass Amherst | - | - | - |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | UMass Boston | - | - | - |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | UMass Dartmouth | - | - | - |
| Bunker Hill | CHM 121 | Principles of Organic and Biochemistry and Lab | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | Salem | CHE 131 | General Chemistry II | 4 |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Cape Cod | CHM 102 | General Chemistry II | 4 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1712 - Introductory Chemistry II *DRAFT*

| | | | | | | | |
|------------|---------|----------------------------|---|---------------------|-----------|------------------------------|---|
| Greenfield | CHE 112 | General Chemistry II | 4 | --> Bridgewater | | CHEM ELEC | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> Framingham | | CHEM ELEC | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> Salem | CHE 131 | General Chemistry II | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> Westfield | CHEM 0111 | General Chemistry II | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> Worcester | CH 121 | General Chemistry II | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> UMass Amherst | - | - | - |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> UMass Boston | - | - | - |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> UMass Dartmouth | - | - | - |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> UMass Lowell | - | - | - |
| | | | | | | | |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> Bridgewater | | CHEM ELEC | 4 |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> Framingham | | CHEM ELEC | 4 |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> Salem | CHE 131 | General Chemistry II | 4 |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> Westfield | CHEM 0111 | General Chemistry II | 4 |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> Worcester | CH 121 | General Chemistry II | 4 |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> UMass Amherst | - | - | - |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> UMass Boston | - | - | - |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> UMass Dartmouth | - | - | - |
| Holyoke | CHM 114 | Principles of Chemistry II | 4 | --> UMass Lowell | - | - | - |
| | | | | | | | |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> Bridgewater | | CHEM ELEC | 4 |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> Framingham | | CHEM ELEC | 4 |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> Salem | CHE 131 | General Chemistry II | 4 |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> Westfield | CHEM 0111 | General Chemistry II | 4 |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> Worcester | CH 121 | General Chemistry II | 4 |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> UMass Amherst | - | - | - |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> UMass Boston | - | - | - |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> UMass Dartmouth | - | - | - |
| MassBay | CH 102 | College Chemistry II w/Lab | 4 | --> UMass Lowell | - | - | - |

DRAFT CHEM 1712 - Introductory Chemistry II *DRAFT*

| | | | | | | | |
|----------------|---------|--|---|---------------------|-----------|------------------------------|---|
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> Bridgewater | | CHEM ELEC | 4 |
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> Framingham | | CHEM ELEC | 4 |
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> Salem | CHE 131 | General Chemistry II | 4 |
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> Westfield | CHEM 0111 | General Chemistry II | 4 |
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> Worcester | CH 121 | General Chemistry II | 4 |
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> UMass Amherst | - | - | - |
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> UMass Boston | - | - | - |
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> UMass Dartmouth | - | - | - |
| North Shore | CHE 102 | Introductory Chemistry 2 | 4 | --> UMass Lowell | - | - | - |
| | | | | | | | |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> Bridgewater | | CHEM ELEC | 4 |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> Framingham | | CHEM ELEC | 4 |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> Salem | CHE 131 | General Chemistry II | 4 |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> Westfield | CHEM 0111 | General Chemistry II | 4 |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> Worcester | CH 121 | General Chemistry II | 4 |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> UMass Amherst | - | - | - |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> UMass Boston | - | - | - |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> UMass Dartmouth | - | - | - |
| Northern Essex | CHM 112 | Introductory Chemistry II: Inorganic Chemistry | 4 | --> UMass Lowell | - | - | - |
| | | | | | | | |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> Bridgewater | | CHEM ELEC | 4 |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> Framingham | | CHEM ELEC | 4 |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> Salem | CHE 131 | General Chemistry II | 4 |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> Westfield | CHEM 0111 | General Chemistry II | 4 |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> Worcester | CH 121 | General Chemistry II | 4 |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> UMass Amherst | - | - | - |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> UMass Boston | - | - | - |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> UMass Dartmouth | - | - | - |
| Roxbury | SCI 122 | General Chemistry II | 4 | --> UMass Lowell | - | - | - |

DRAFT CHEM 1712 - Introductory Chemistry II *DRAFT*

| | | | | | | | | |
|------------------|----------|------------------------|---|-----|-----------------|-----------|------------------------------|---|
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | Bridgewater | | CHEM ELEC | 4 |
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | Salem | CHE 131 | General Chemistry II | 4 |
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Springfield Tech | CHEM 201 | Survey of Chemistry II | 4 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1722 - General College Chemistry II *DRAFT*

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|-------------------------------------|---------|
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | Bridgewater | CHEM 132 | Survey of Chemistry II | 4 |
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | Fitchburg | | CHEM TRANS ELEC | 4 |
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | Salem | - | - | - |
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | Westfield | | ELEC | 4 |
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | Worcester | - | - | - |
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Middlesex | CHE 132 | College Chemistry II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Bridgewater | CHEM 132 | Survey of Chemistry II | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Fitchburg | | CHEM TRANS ELEC | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Salem | - | - | - |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Westfield | | ELEC | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Worcester | - | - | - |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | UMass Lowell | - | - | - |

DRAFT CHEM 1722 - General College Chemistry II *DRAFT*

| | | | | | | | | |
|--------------|---------|----------------------|---|-----|-----------------|----------|------------------------------|---|
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | Bridgewater | CHEM 132 | Survey of Chemistry II | 4 |
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | Fitchburg | | CHEM TRANS ELEC | 4 |
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | Framingham | | CHEM ELEC | 4 |
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | Salem | - | - | - |
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | Westfield | | ELEC | 4 |
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | Worcester | - | - | - |
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Quinsigamond | CHM 106 | General Chemistry II | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1732 - General Chemistry for Science and Engineering II *DRAFT

| Community College | Community College Course | Community College Course Title | Credits | --> | State University/UMass | State University/UMass Course | State University/UMass Course Title | Credits |
|-------------------|--------------------------|--------------------------------|---------|-----|------------------------|-------------------------------|---|---------|
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | Salem | - | - | - |
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Bristol | CHM 114 | Fundamentals of Chemistry II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | Salem | - | - | - |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | UMass Amherst | - | - | - |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | UMass Boston | - | - | - |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | UMass Dartmouth | - | - | - |
| Bunker Hill | CHM 202 | General Chemistry II and Lab | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1732 - General Chemistry for Science and Engineering II *DRAFT

| | | | | | | | | |
|------------|---------|------------------------|---|-----|-----------------|-----------|---|---|
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | Salem | - | - | - |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Greenfield | CHE 112 | General Chemistry II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | Salem | - | - | - |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Holyoke | CHM 124 | Inorganic Chemistry II | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1732 - General Chemistry for Science and Engineering II *DRAFT

| | | | | | | | | |
|-----------|----------|----------------------------------|---|-----|-----------------|-----------|---|---|
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | Salem | - | - | - |
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Massasoit | CHEM 152 | General Chemistry II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | Salem | - | - | - |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | UMass Amherst | - | - | - |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | UMass Boston | - | - | - |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | UMass Dartmouth | - | - | - |
| MassBay | CH 120 | Principles of Chemistry II w/Lab | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1732 - General Chemistry for Science and Engineering II *DRAFT

| | | | | | | | | |
|-----------------|---------|--|---|-----|-----------------|-----------|---|---|
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | Salem | - | - | - |
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | UMass Amherst | - | - | - |
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | UMass Boston | - | - | - |
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | UMass Dartmouth | - | - | - |
| Middlesex | CHE 152 | General Chemistry for Engineering and Science II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Salem | - | - | - |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Mount Wachusett | CHE 108 | General Chemistry II | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1732 - General Chemistry for Science and Engineering II *DRAFT

| | | | | | | | | |
|----------------|---------|--|---|-----|-----------------|-----------|---|---|
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | Salem | - | - | - |
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | UMass Amherst | - | - | - |
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | UMass Boston | - | - | - |
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | UMass Dartmouth | - | - | - |
| North Shore | CHE 104 | General Chemistry 2 | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | Salem | - | - | - |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Northern Essex | CHM 122 | General Chemistry II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | Salem | - | - | - |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | UMass Amherst | - | - | - |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | UMass Boston | - | - | - |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | UMass Dartmouth | - | - | - |
| Quinsigamond | CHM 124 | Principles of Chemistry for Engineers II | 4 | --> | UMass Lowell | - | - | - |

DRAFT* CHEM 1732 - General Chemistry for Science and Engineering II *DRAFT

| | | | | | | | | |
|------------------|----------|----------------------------|---|-----|-----------------|-----------|---|---|
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | Salem | - | - | - |
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | UMass Amherst | - | - | - |
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | UMass Boston | - | - | - |
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | UMass Dartmouth | - | - | - |
| Roxbury | SCI 124 | Principles of Chemistry II | 4 | --> | UMass Lowell | - | - | - |
| | | | | | | | | |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | Bridgewater | CHEM 142 | Chemical Principles II | 4 |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | Fitchburg | CHEM 1400 | General Chemistry II | 4 |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | Framingham | CHEM 108 | Principles of Chemistry and Quantitative Analysis | 4 |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | MCLA | CHEM 152 | Introduction to Chemistry II | 4 |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | Salem | - | - | - |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | Westfield | CHEM 0111 | General Chemistry II | 4 |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | Worcester | CH 121 | General Chemistry II | 4 |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | UMass Amherst | - | - | - |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | UMass Boston | - | - | - |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | UMass Dartmouth | - | - | - |
| Springfield Tech | CHEM 203 | General Chemistry 2 | 4 | --> | UMass Lowell | - | - | - |