

# MID-STATE TECHNICAL COLLEGE ASSOCIATE OF SCIENCE TO MARQUETTE UNIVERSITY TRANSFER GUIDE

## Communication - 9 credits required

| Mid-State Catalog Number | Mid-State Course Name                        | University Catalog Number | University Course Name     | Credits |
|--------------------------|--|---------------------------|----------------------------|---------|
| 10-801-136               | English Composition 1 <b>Required course</b> | ENGL 1001                 | Foundations in Rhetoric    | 3       |
| 20-801-223               | English 2 <b>Required course</b>             | ENGL 1001                 | Foundations in Rhetoric    | 3       |
| 10-801-198               | Speech <b>Required course</b>                | COMM 1100                 | Professional Communication | 3       |
| 10-801-196               | Oral/Interpersonal Communication             | COMM 1100                 | Professional Communication | 3       |

## Humanities & Fine Arts and Social & Behavioral Sciences - 12 credits required

### Humanities & Fine Arts - 6 credits required

| Mid-State Catalog Number | Mid-State Course Name                | University Catalog Number | University Course Name                    | Credits |
|--------------------------|--------------------------------------|---------------------------|---|---------|
| 20-801-204               | Introduction to Literature           | ENGL 2010                 | Literature and Genre                      | 3       |
| 20-801-227               | Creative Writing                     | ENGL 3240                 | Introduction to Creative Writing          | 3       |
| 20-801-233               | Children's Literature                | ENGL 9292                 | Elective (English: Literature)            | 3       |
| 20-801-247               | Contemporary World Literature        | ENGL 2030                 | Global Literatures                        | 3       |
| 20-803-211               | US History to 1877                   | HIST 1120                 | Growth of the American Nation 1           | 3       |
| 20-803-212               | US History 1877 to Present           | HIST 1121                 | Growth of the American Nation 2           | 3       |
| 20-803-258               | World History to 1500                | HIST 1001                 | Growth of Western Civilization to 1715    | 3       |
| 20-803-259               | World History since 1500             | HIST 1002                 | Growth of Western Civilization Since 1715 | 3       |
| 20-805-201               | Music Appreciation                   | MUSI 2020                 | Appreciation of Music                     | 3       |
| 20-805-280               | Music in Film                        | MUSI 9290                 | Elective (Music)                          | 3       |
| 10-809-103               | Think Critically and Creatively      | PHIL 1000                 | Logic                                     | 3       |
| 10-809-166               | Introduction to Ethics: Theory & App | PHIL 2310                 | Theory of Ethics                          | 3       |
| 20-809-223               | Introduction to World Religions      | THEO 4510                 | Survey of World Religions                 | 3       |
| 20-809-226               | Environmental Ethics                 | PHIL 3350                 | Philosophy of the Environment             | 3       |
| 20-809-260               | Introduction to Philosophy           | PHIL 1001                 | Foundations in Philosophy                 | 3       |
| 20-815-201               | Art Appreciation                     | FIAR 9290                 | Elective (Fine Arts)                      | 3       |
| 20-815-240               | Basic Photography                    | FIAR 9290                 | Elective (Fine Arts)                      | 3       |

### Social & Behavioral Sciences - 6 credits required

| Mid-State Catalog Number | Mid-State Course Name             | University Catalog Number | University Course Name  | Credits |
|--------------------------|-----------------------------------|---------------------------|---|---------|
| 10-140-101               | Global Cultural Experience        | NONE 9201                 | No Marquette University Equivalency   | 0       |
| 10-809-122               | Intro to American Government      | POSC 2201                 | American Politics   | 3       |
| 10-809-172               | Introduction to Diversity Studies | REIS 1001                 | Introduction to Race, Ethnic, and Indigenous Studies                          | 3       |
| 10-809-188               | Developmental Psychology          | PSYC 2101                 | Introduction to Life-Span Developmental Psychology for the Health Professions | 3       |
| 10-809-195               | Economics                         | ECON 1001                 | Introduction to Economics   | 3       |
| 10-809-196               | Intro to Sociology                | SOCI 1001                 | Principles of Sociology   | 3       |
| 10-809-198               | Intro to Psychology               | PSYC 1001                 | General Psychology  | 3       |

|            |   |           |   |   |
|------------|---|-----------|---|---|
| 10-809-217 | Race, Class, Gender                       | SOCI 9290 | Elective (Sociology)                                | 3 |
| 10-809-283 | Cultural Anthropology and Human Diversity | ANTH 2101 | Cultural Anthropology                               | 3 |
| 20-809-204 | Marriage and Family                       | SOCI 2200 | The Family  | 3 |
| 20-809-237 | Abnormal Psychology                       | PSYC 3401 | Abnormal Psychology                                 | 3 |
| 20-809-254 | Educational Psychology                    | EDUC 1001 | Psychological Development: Children and Adolescents | 3 |
| 20-809-287 | Principles of Macroeconomics              | ECON 110  | Principles of Macroeconomics                        | 3 |
| 20-809-291 | Principles of Microeconomics              | ECON 1103 | Principles of Microeconomics                        | 3 |

## Quantitative Reasoning and Natural Sciences - 18 credits required

### Quantitative Reasoning - 3 credits required

| Mid-State Catalog Number | Mid-State Course Name                  | University Catalog Number | University Course Name                                | Credits |
|--------------------------|--|---------------------------|---|---------|
| 10-804-118               | Intermediate Algebra with Applications | NONE 9201                 | No Marquette University Equivalency                   | 0       |
| 10-804-135               | Quantitative Reasoning                 | MATH 9290                 | Elective (Math)                                       | 3       |
| 10-804-189               | Introductory Statistics                | MATH 1700                 | Modern Elementary Statistics                          | 3       |
| 10-804-190               | Calculus and Analytic Geometry 1       | MATH 1450                 | Calculus 1  | 5       |
| 10-804-195               | College Algebra with Applications      | MATH 1100                 | College Algebra                                       | 3       |
| 10-804-196               | Trigonometry with Applications         | MATH 1101                 | Trigonometry and Analytic Geometry                    | 3       |
| 20-804-227               | Elementary Math Education 1            | MATH 2031                 | Number Systems and Operations for Elementary Teachers | 4       |
| 20-804-237               | Elementary Math Education 2            | MATH 2032                 | Algebra and Geometry for Teachers                     | 4       |

### Natural Sciences - 6 credits required

Two lab courses are required, one from each of two different science disciplines.

\* Indicates course contains a lab component

| Mid-State Catalog Number | Mid-State Course Name           | University Catalog Number     | University Course Name                             | Credits |
|--------------------------|---------------------------------|-------------------------------|--|---------|
| 10-806-112               | Principles of Sustainability    | ARSC 9290                     | Elective (Arts & Science Colloq.)                  | 3       |
| 10-806-114               | General Biology *               | BIOL 1001                     | General Biology 1                                  | 4       |
| 10-806-134               | General Chemistry *             | CHEM 1001                     | General Chemistry 1                                | 4       |
| 10-806-143               | College Physics 1 *             | PHYS 9290                     | Elective (Physics)                                 | 3       |
| 10-806-154               | General Physics 1 *             | PHYS 1001                     | General Physics 1                                  | 4       |
| 10-806-177               | General Anatomy & Physiology *  | BISC 2015                     | Anatomy and Physiology for the Health Sciences 1   | 4       |
| 10-806-179               | Advanced Anatomy & Physiology * | BISC 2016                     | Anatomy and Physiology for the Health Sciences 2   | 4       |
| 10-806-186               | Intro to Biochemistry *         | HEAL 1060                     | Survey of Biochemistry                             | 4       |
| 10-806-189               | Basic Anatomy                   | HESC 9290                     | Elective (Health Sciences)                         | 3       |
| 10-806-197               | Microbiology *                  | BISC 9390                     | Elective (Biomedical Sciences)                     | 4       |
| 10-806-198               | Human Biology *                 | BIOL 1410<br>AND<br>BIOL 9291 | Biology of Human Disease AND<br>Elective (Biology) | 4       |
| 20-806-206               | Intro to Physical Geography     | ARSC 9290                     | Elective (Arts & Science Colloq.)                  | 4       |
| 20-806-215               | Environmental Science           | PHYS 1009                     | Earth and Environmental Physics                    | 3       |

The remaining nine required credits may be fulfilled with courses from either Quantitative Reasoning or Natural Sciences, based on student preference.

## Global Studies & Languages - 1 course required

| Mid-State Catalog Number | Mid-State Course Name                   | University Catalog Number | University Course Name              | Credits |
|--------------------------|---|---------------------------|-------------------------------------|---------|
| 10-140-101               | Global Cultural Experience              | NONE 9201                 | No Marquette University Equivalency | 0       |
| 10-807-205               | The Well Traveler                       | NONE 9201                 | No Marquette University Equivalency | 0       |
| 10-809-283               | Cultural Anthropology & Human Diversity | ANTH 2101                 | Cultural Anthropology               | 3       |
| 20-802-211               | Spanish 1                               | SPAN 1001                 | Elementary Spanish 1                | 4       |
| 20-802-212               | Spanish 2                               | SPAN 1002                 | Elementary Spanish 2                | 4       |
| 20-809-223               | Intro to World Religions                | THEO 4510                 | Survey of World Religions           | 3       |

## Diversity/Ethnic Studies - 1 course required

| Mid-State Catalog Number | Mid-State Course Name                   | University Catalog Number | University Course Name                               | Credits |
|--------------------------|---|---------------------------|--|---------|
| 10-140-101               | Global Cultural Experience              | NONE 9201                 | No Marquette University Equivalency                  | 0       |
| 10-809-172               | Introduction to Diversity Studies       | REIS 1001                 | Introduction to Race, Ethnic, and Indigenous Studies | 3       |
| 10-809-217               | Race, Class, Gender                     | SOCI 9290                 | Elective (Sociology)                                 | 3       |
| 10-809-283               | Cultural Anthropology & Human Diversity | ANTH 2101                 | Cultural Anthropology                                | 3       |

## Health & Wellness - 1 credit required

| Mid-State Catalog Number | Mid-State Course Name                | University Catalog Number | University Course Name              | Credits |
|--------------------------|--------------------------------------|---------------------------|-------------------------------------|---------|
| 10-807-205               | The Well Traveler                    | NONE 9201                 | No Marquette University Equivalency | 0       |
| 10-807-210               | Environmental Wellness               | HESC 9290                 | Elective (Health Sciences)          | 1       |
| 20-807-202               | Nutrition for Life                   | BISC 9290                 | Elective (General)                  | 1       |
| 20-807-203               | Stress Management - Fitness for Life | HESC 9290                 | Elective (Health Sciences)          | 1       |
| 20-807-204               | Physical Fitness for Life            | EXPH 9290                 | Elective (Exercise Science)         | 1       |

**Students must select additional elective courses to fulfill 60 credit degree requirement.**

### Additional Information

- Students cannot take Oral/Interpersonal to fulfill their required Speech credit. It may be used as an elective.
- If students satisfy the world language requirement by transferring in a full year of high school world language credits with a "C" or better, then they may need additional elective credits to satisfy the program credit requirement.
- Courses in the Diversity/Ethnic studies category may apply to the Humanities and/or the Social Science categories.
- Courses in the Global Studies & Languages category may apply to the Humanities and/or Social Science categories.
- For more information, visit the University Transfer-Associate of Science program [webpage](#).