## College of Letters \& Science

Course Recommendations for Bachelor of Arts, ECONOMICS majors

## Who can Use this Guide:

- Students who took their first college class in September 2013 or later
- Students who do NOT plan to complete an Associate of Arts or Associate of Science degree at MATC


## If you plan to complete the full Associate of Arts or Associate of Science degree, the only applicable sections are highlighted in neon green.

If you took any college class before $09 / 2013$, consult a UWM admissions counselor at let-sci@uwm.edu.

## Introduction

Many students start at MATC and continue their education at UWM. This guide outlines recommended course selections for MATC students who intend to earn a Bachelor of Arts (BA) at UWM with an Economics major.

Note: This guide does not replace the advice of an advisor who can provide personalized guidance based on your particular circumstances and background.

Students planning to complete the Associate's degree at MATC may be required to take additional classes that may or may not transfer to UWM. There may also be some UWM required courses that are not offered at MATC and can only be taken at UWM.

## UWM Admissions Requirements

MATC students seeking admission to a major that leads to a bachelor's degree in the College of Letters \& Science will present the strongest application packet by meeting the following criteria:

- evidence of high school graduation (diploma or GED)
- a minimum cumulative GPA of 2.0 in all college classes
- completion of at least 12 credits of transferable college coursework

Students with a college cumulative GPA below a 2.0 who have not been enrolled in classes for at least 2 years, or who have extenuating circumstances, will also be considered for admission if additional information is presented that indicates potential for success.

## Goal

While at MATC, students can complete the following UWM requirements on a pathway towards a UWM BA in Economics:
$\checkmark$ Arts Requirement ( 3 credits can be completed at MATC)
$\checkmark$ English Requirement (Parts A and B can be completed at MATC)
$\checkmark$ Math Requirement (Part A and B can be completed at MATC)
$\checkmark$ Natural Science Requirement (all 12 credits can be completed at MATC)
$\checkmark$ Humanities Requirement (all 12 credits can be completed at MATC)
$\checkmark$ Social Science Requirement (all 12 required credits can be completed at MATC; 6 of these credits will be in Economics courses at MATC, 6 credits will be at MATC in other subject areas)
$\checkmark$ Cultural Diversity Requirement ( 3 credits can be completed at MATC)
$\checkmark$ International Requirement ( 9 credits could be completed at MATC with careful course selection)
$\checkmark$ World Language Requirement:

- 4 years of a single language other than English in high school OR
- 4 semesters of a single language other than English in college OR
- 2 to 3 years of a single language other than English in high school +2 semesters of a different language in college (excluding English and the language that was taken in high school)
$\checkmark$ Economics major requirements ( 12 of the 30 required credits can be completed at MATC; the remaining 18 must be completed at UWM)


## Course Recommendations and Transferability

## Arts (choose one)

| MATC |  |  | UWM will accept it as |  |  | Meets UWM BA <br> Requirement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course | Title | Cr. | Course | Title | Cr. |  |
| ART 201 | Understanding Art | 3 | ART 106 | Art Survey | 3 | $\checkmark$ Arts |
| ENG 207 | Creative Writing | 3 | ENGLISH 233 | Intro to Creative Writing | 3 | $\checkmark$ Arts |
| SPEECH 212 | Intro to Theater | 3 | THEATRE 100 | Intro to Theatre | 3 | $\checkmark$ Arts |
| MUSIC 205 | Music Appreciation | 3 | MUSIC 108 | The Concert Experience | 3 | $\checkmark$ Arts |

## English (complete all)

| MATC |  |  | UWM will accept it as: |  |  | Meets UWM BA <br> Requirement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course | Title | Cr. | Course | Title | Cr. |  |
| ENG 201 | English 1 | 3 | $\begin{aligned} & \text { ENGLISH } \\ & 101 \end{aligned}$ | Intro to College Writing | 3 |  |
| ENG 202 | English 2 | 3 (must earn a C or higher) | $\begin{aligned} & \hline \text { ENGLISH } \\ & 102 \end{aligned}$ | College Writing and Research | 3 | $\checkmark$ English Part A |
| ENG 208 | Technical Communication | 3 | $\begin{aligned} & \hline \text { ENGLISH } \\ & 206 \end{aligned}$ | Technical Writing | 3 | $\checkmark$ English Part B |

## Math (complete all)

| MATC |  |  | UWM will accept it as: |  |  | Meets UWM BA <br> Requirement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course | Title | Cr. | Course | Title | Cr. |  |
| MATH 200 OR | Intermediate Algebra | 4 (must earn a C or higher) | MATH 105 | Intermediate Algebra | 4 | $\checkmark$ Math Part A |
| MATH 201 | College Algebra |  | MATH 116 | College Algebra |  |  |
| MATH 260 | Basic Statistics | 3 | $\begin{aligned} & \hline \text { MTHSTAT } \\ & 215 \end{aligned}$ | Elementary Statistical Analysis | 3 | $\checkmark$ Math Part B, major, and Natural Science |

## World Language

The Bachelor of Art with a Political Science major requires world language through the 4th level. If you took four years of the same language in high school, you have satisfied the requirement and no further coursework is needed. If you did not take four years of a world language in high school, see the requirements on page 2 and plan to take the appropriate number of language courses either at MATC or at UWM.

| MATC |  |  | UWM will accept it as: |  |  | Meets UWM BA <br> Requirement |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Course | Title | Cr. | Course | Title | Cr. |  |
| FLANG 202 | Spanish 1 | 4 | SPANISH 103 | First-semester Spanish | 4 | $\checkmark$ World Language |
| FLANG 205 | Spanish 2 | 4 | SPANISH 104 | Second-semester Spanish | 4 | $\checkmark \checkmark$ World Language |
| FLANG 213 | Spanish 3 | 3 | SPANISH 203 | Third-semester Spanish | 3 | $\checkmark \checkmark$ World Language and International |
| FLANG 214 | Spanish 4 | 3 | SPANISH 204 | Fourth-semester Spanish | 3 | $\checkmark$ World Language and International |

## Humanities/Cultural Diversity/International (Choose four from at least two different subject areas)

| MATC |  |  | UWM will accept it as: |  |  | Meets UWM BA Requirement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course | Title | Cr. | Course | Title | Cr. |  |
| ART 203 | Ancient to Medieval Art \& Architecture | 3 | ARTHIST 101 | Ancient and Medieval Art and Architecture | 3 | $\checkmark$ Humanities and International |
| ART 202 | Renaissance to Modern Art | 3 | ARTHIST 102 | Renaissance to Modern Art and Architecture | 3 | $\checkmark$ Humanities and International |
| ENG 213 | American Literature to 1865 | 3 | ENGLISH 223 | American Writers to 1900 | 3 | $\checkmark$ Humanities |
| ENG 214 | American Literature since 1865 | 3 | ENGLISH 224 | Amer Writers: 1900 to present | 3 | $\checkmark$ Humanities |
| ENG 215 | Contemporary Literature | 3 | ENGLISH 248 | Literature and Contemporary Life | 3 | $\checkmark$ Humanities |
| ENG 218 | African American Literature 1 | 3 | AFRIC 102 | Survey African Am Literature | 3 | $\checkmark$ Humanities and Cultural Diversity |
| ENG 219 | African American Literature 2 | 3 | AFRIC 210 | The African American Novel | 3 | $\checkmark$ Humanities and Cultural Diversity |
| ENG 220 | Native American Literature | 3 | ENGLISH 276 | Intro to American Indian Literature | 3 | $\checkmark$ Humanities and Cultural Diversity |
| ENG 223 | African Am Literature By/About Women | 3 | ENGLISH 277 | Intro Ethnic Minority Literature | 3 | $\checkmark$ Humanities and Cultural Diversity |
| ENG 222 | Images of Women in Lit. | 3 | ENGLISH 243 | Intro to Literature by Women | 3 | $\checkmark$ Humanities |
| ENG 235 | Utopian and Science Fiction Lit | 3 | CLASSIC 260 | Classical Utopias | 3 | $\checkmark$ Humanities |
| ENG 240 | Intro to Modern Cinema | 3 | ENGLISH 290 | Intro to Film Studies | 3 | $\checkmark$ Humanities |
| HIST 203 | Western Civilization from Ancient Times to 1776 | 3 | HIST 101 | Western Civilization: Ancient World to 1500 | 3 | $\checkmark$ Humanities and International |
| HIST 204 | Western Civilization 1776 to Present | 3 | HIST 102 | Western Civilization 1500 to Present | 3 | $\checkmark$ Humanities and International |
| HIST 210 | Women in American History | 3 | HIST 243 | Women in American History | 3 | $\checkmark$ Humanities |
| HIST 214 | African American History | 3 | AFRIC 111 | Intro Afr-Am History to 1865 | 3 | $\checkmark$ Humanities and Cultural Diversity |
| HIST 215 | African American History and Culture | 3 | AFRIC 112 | Intro Afr-Am History 1865 to present | 3 | $\checkmark$ Humanities and Cultural Diversity |
| HIST 228 | World History to 1500 | 3 | HIST 131 | World History to 1500 | 3 | $\checkmark$ Humanities and International |
| HIST 229 | World History since 1500 | 3 | HIST 132 | World History since 1500 | 3 | $\checkmark$ Humanities and International |
| SOCSCI 149 | Ethics for Professions | 3 |  | Philosophy elective | 3 | $\checkmark$ Humanities |
| SOCSCI 166 | Moral Problems in Contemporary Life | 3 | PHILOS 241 | Introductory Ethics | 3 | $\checkmark$ Humanities |


| OR <br> SOCSCI 200 | Intro to Ethical Issues |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| SOCSCI 250 | Intro Philosophy | 3 | PHILOS 101 |  |  |
| SPEECH 201 | Elementro Philosophy |  |  |  |  |

## Social Sciences/International (Choose two)

| MATC |  |  | UWM will accept it as: |  |  | Meets UWM BA Requirement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course | Title | Cr. | Course | Title | Cr. |  |
| BADM 134 | Business Organization \& Management | 3 | BUS ADM 100 | Introduction to Business | 3 | $\checkmark$ Social Science |
| ECON 223 | Ecological Economics | 3 | GLOBAL 201 | Economics and the Environment | 3 | $\checkmark$ Social Science |
| ENG 196 <br> OR <br> SPEECH 209 | Oral and Interpersonal Communication <br> Business and Professional Communication | 3 | COMMUN 105 | Business and Professional Communication | 3 | $\checkmark$ Social Science |
| HIST 211 | American Through 1877 | 3 | HIST 151 | American History 1607 to 1877 | 3 | $\checkmark$ Social Science |
| HIST 212 | America Since 1877 | 3 | HIST 152 | American History: 1877 to Present | 3 | $\checkmark$ Social Science |
| HIST 216 | History of American Minorities | 3 |  | History elective | 3 | $\checkmark$ Social Science |
| HIST 217 | Contemporary Civil Rights | 3 |  | History elective | 3 | $\checkmark$ Social Science |
| HIST 218 | Native American History and Culture | 3 | HIST 263 | North American Indian History Since 1887 | 3 | $\checkmark$ Social Science |
| HIST 219 | Wisconsin Indians | 3 | HIST 262 | North American Indian History to 1887 | 3 | $\checkmark$ Social Science |
| HIST 231 | Latin American History | 3 | HIST 180 | Latin American Society and Culture | 3 | $\checkmark$ Social Science and International |
| HIST 236 | The Vietnam Years | 3 | HIST 287 | The Vietnam War | 3 | $\checkmark$ Social Science and International |
| HUMSVC 101 | Introduction to Human Services | 3 | SOC WRK 100 | Introduction to Social Work | 3 | $\checkmark$ Social Science |
| PSYCH 188 <br> OR <br> PSYCH 237 <br> OR <br> PSYCH 238 | Developmental Psychology <br> Child Psychology <br> Life Span Psychology | 3 | PSYCH 260 | Child Psychology | 3 | $\checkmark$ Social Science |
| PSYCH 198 <br> OR <br> PSYCH 231 | Introduction to Psychology <br> Introductory Psychology | 3 | PSYCH 101 | Introduction to Psychology | 3 | $\checkmark$ Social Science |
| PSYCH 199 | Psychology of Human Relations | 3 |  | Psychology elective | 3 | $\checkmark$ Social Science |


| PSYCH 232 | Abnormal Psychology | 3 | PSYCH 412 | Abnormal Psychology | 3 | $\checkmark$ Social Science |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PSYCH 233 | Social Psychology | 3 | PSYCH 230 | Social Psychology | 3 | $\checkmark$ Social Science |
| SOCSCI 172 <br> OR <br> SOCSCI 217 | Intro to Diversity Studies <br> Valuing Diversity | 3 | SOCIOL 224 | Race and Ethnicity in the US | 3 | $\checkmark$ Social Science |
| SOCSCI 197 | Contemporary American Society | 3 | SOCIOL 102 | Solving Social Problems | 3 | $\checkmark$ Social Science |
| SOCSCI 203 | Intro to Sociology | 3 | SOCIOL 101 | Intro to Sociology | 3 | $\checkmark$ Social Science |
| SOCSCI 204 | Marriage \& Family | 3 | SOCIOL 260 | Family \& Intimate Relationships | 3 | $\checkmark$ Social Science |
| SOCSCI 206 | Intro Cultural Anthropology | 3 | ANTHRO 102 | Intro Anthropology: Culture and Society | 3 | $\checkmark$ Social Science |
| SOCSCI 207 | Intro Criminology | 3 | SOCIOL 241 | Criminology | 3 | $\checkmark$ Social Science |
| SOCSCI 208 | Global Cultures | 3 | GLOBAL 101 | Intro Global Studies: People \& Politics | 3 | $\checkmark$ Social Science and International |
| SOCSCI 209 | Sociology of Religion | 3 | SOCIOL 215 | Religion and Society | 3 | $\checkmark$ Social Science |
| SOCSCI 211 | Intro Women's Studies | 3 | WGS 200 | Intro to Women's and Gender Studies | 3 | $\checkmark$ Social Science |
| SOCSCI 214 | Gender and Society | 3 | SOCIOL 250 | Sex and Gender | 3 | $\checkmark$ Social Science |
| SOCSCI 221 | American Government and Politics Today | 3 | POLI SCI 103 | Intro to American Gov't \& Politics | 3 | $\checkmark$ Social Science |
| SOCSCI 222 | American State and Local Government | 3 | POLI SCI 104 | State Politics | 3 | $\checkmark$ Social Science |
| SOCSCI 236 | Juvenile Delinquency | 3 | SOCIOL 246 | Juvenile Delinquency | 3 | $\checkmark$ Social Science |
| SOCSCI 242 | African-American Social Thought | 3 |  | African and African Diaspora Studies elective | 3 | $\checkmark$ Social Science |
| SOCSCI 246 | Human Sexuality | 3 |  | Letters and Science elective | 3 | $\checkmark$ Social Science |
| SPEECH 203 | Interpersonal Communication | 3 | COMMUN 101 | Interpersonal Communication | 3 | $\checkmark$ Social Science |

## Natural Science (Choose 9 credits with at least 2 labs)

| MATC |  |  | UWM will accept it as: |  |  | Meets UWM BA |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course | Title | Cr. | Course | Title | Cr. |  |
| BIOSCI 189 | Basic Anatomy | 3 |  | Biological Sciences elective | 3 | $\checkmark$ Natural Science |
| BIOSCI 197 | Microbiology | 4 | BIO SCI 101 | General Survey of Microbiology | 4 | $\checkmark$ Natural Science + Lab |
| BIOSCI 220 | Introduction to Nutrition | 3 | BMS 232 | Introduction to Nutrition | 3 | $\checkmark$ Natural Science |
| BIOSCI 236 | General Biology | 5 | BIO SCI 102 | Elements of Biology | 5 | $\checkmark$ Natural Science + Lab |
| BIOSCI 257 | Biology for Majors 1 | 4 | BIO SCI 150 | Foundations of Biology I | 4 | $\checkmark$ Natural Science + Lab |
| BIOSCI 258 | Biology for Majors 2 | 4 | BIO SCI 152 | Foundations of Biology II | 4 | $\checkmark$ Natural Science + Lab |
| BIOSCI 260 | Plagues, People, and Power | 3 |  | Natural Science elective | 3 | $\checkmark$ Natural Science |
| CHEM 110 | Basic Chemistry | 4 | CHEM 100 | Chemical Science | 4 | $\checkmark$ Natural Science + Lab |
| CHEM 186 | Intro to Biochemistry | 4 | CHEM 103 | Survey of Biochemistry | 4 | $\checkmark$ Natural Science + Lab |
| CHEM 207 | General Chemistry | 4 | CHEM 101 | Chemical Science | 4 | $\checkmark$ Natural Science + Lab |
| CHEM 208 | Survey of Biochemistry | 4 | CHEM 103 | Survey of Biochemistry | 4 | $\checkmark$ Natural Science + Lab |
| CHEM 211 | Chemistry 1 | 5 | CHEM 102 | General Chemistry | 5 | $\checkmark$ Natural Science + Lab |


| $\begin{aligned} & \text { GEOSCI } 232 \\ & \text { and GEOSCI } \\ & 234 \end{aligned}$ | Earth Science and Lab | 4 | GEOSCI 100 | Introduction to the Earth | 4 | $\checkmark$ Natural Science + Lab |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OR |  |  |  |  |  |  |
| GEOSCI 245 | General Geology |  |  |  |  |  |
| GEOSCI 233 | Environmental Science | 3 | CES 210 | Intro Conservation \& Environmental Science | 3 | $\checkmark$ Natural Science |
| $\text { GEOSCI } 243$ | Weather Fundamentals and Lab | 4 |  | Atmospheric Science elective and Lab | 4 | $\checkmark$ Natural Science + Lab |
| PHYS 221 | College Physics 1 | 4 | PHYSICS 120/121 | General Physics I with Lab | 4 | $\checkmark$ Natural Science + Lab |
| PHYS 222 | College Physics 2 | 4 | PHYSICS 122/123 | General Physics II with Lab | 4 | $\checkmark$ Natural Science + Lab |
| PHYS 225 | Intro Astronomy | 3 | ASTRON 103 | Survey of Astronomy | 3 | $\checkmark$ Natural Science |
| PHYS 226 | Observational Astronomy | 1 | ASTRON 104 | Astronomy Lab | 1 | $\checkmark$ Natural Science + Lab |

Economics Major (complete all)

| MATC |  | UWM will accept it as: |  | Meets UWM BA <br> Requirement |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Course | Title | Cr. | Course | Cr. |  |
| ECON 201 | Principles of Microeconomics | 3 | ECON 103 | Principles of Microeconomics | $\checkmark$ <br> Social Science and <br> major |
| ECON 202 | Principles of Macroeconomics | 3 | ECON 104 | Principles of Microeconomics | $\checkmark$ Social Science and <br> major |
| ECON 215 | Economics of Discrimination | 3 | ECON 248 | Economics of Discrimination | $\checkmark$ <br> and cultural diversity |

For questions about transferring to UWM for an Economics major, please contact an admissions counselor in the College of Letters \& Science: let-sci@uwm.edu

