# UNIVERSITY STUDIES (B.S.) MULTIDISCIPLINARY CONCENTRATION 

Degree: Bachelor of Science<br>Major. University Studies<br>Concentration: Multidisciplinary

Total Hours: 120

## Concentration Overview

The Multidisciplinary concentration provides students with a broad-based program of study, which is tailored by the student through exploration within academic disciplines of special interest. Maximizing academic flexibility, this University Studies concentration allows students to choose courses to enable career and personal development and achievement. Students interested in using this degree as a foundation for graduate school should consult their advisor(s) for methods to align coursework options for specific programs of advanced study.

## Degree Requirements

120 semester hours minimum; 2.000 cumulative GPA minimum:

- 42 hours within the general education core curriculum
- Earning a letter grade of C or better in ENGL 1301 Composition I and ENGL 1302 Composition II is strongly encouraged
- A second mathematics course is preferred in the core component area
- 36 hours within general electives block
- At most 36 hours of technical credit can be applied to the general electives block; see University technical credit policy (https://www.lamar.edu/catalog/undergraduate-admissions/ index.html\#transfereval (https://www.lamar.edu/catalog/ undergraduate-admissions/\#transfereval))
- 42 hours within advanced electives block
- All courses applied to the advanced electives block must have a letter grade of C or better.
- A minimum of 12 hours of senior (4000) level coursework is required within the advanced electives block.
- AASC 3301 Lifelong Learning and Portfolio Development, AASC 4301 Senior Seminar, and ENGL 3311 Professional Writing are required courses for the advanced electives block. Prerequisites for AASC 3301 Lifelong Learning and Portfolio Development include both ENGL 1301 Composition I and ENGL 1302 Composition II.

| Code | Title | Hours |
| :--- | :--- | ---: |
| General Education Core Curriculum |  |  |
| Communication |  | 3 |
| ENGL 1301 | Composition I | 3 |
| ENGL 1302 | Composition II | 3 |
| Mathematics |  |  |
| Select one from the following: |  |  |
| MATH 1314 | College Algebra(Non-Calculus) |  |
| MATH 1316 | Trigonometry |  |


| MATH 1324 | Mathematics for Business and Social Sciences |  |
| :---: | :---: | :---: |
| MATH 1332 | Contemporary Mathematics I |  |
| MATH 1342 | Statistics |  |
| MATH 1350 | Fundamentals of Math for Elementary School Teachers |  |
| MATH 2311 | Precalculus I |  |
| MATH 2312 | Pre Calculus and Elementary Functions |  |
| MATH 2413 | Calculus and Analytical Geometry I |  |
| MATH 2414 | Calculus and Analytical Geometry II |  |
| Life and Physical Science |  |  |
| Select two of the following: |  | 6 |
| BIOL 1308 | General Biology (Non-Science Majors) |  |
| BIOL 1315 | Plants and Human Society (Non-Majors) |  |
| BIOL 2306 | Environmental Science |  |
| CHEM 1306 | Chemistry for Allied Health Sciences |  |
| CHEM 1308 | Biochemistry for Allied Health Sciences |  |
| CHEM 1311 | General Chemistry I |  |
| CHEM 1312 | General Chemistry II |  |
| GEOL 1390 | Introductory Environmental \& Physical Geology |  |
| PHYS 1305 | Elementary Physics I Lecture |  |
| PHYS 1307 | Elementary Physics II Lecture |  |
| PHYS 1311 | Introduction to Astronomy Lecture |  |
| SPSC 1301 | Space Exploration |  |
| Language, Philosophy and Culture |  |  |
| PHIL 1370 | Philosophy of Knowledge | 3 |
| or PHIL 2306 | Ethics |  |
| Creative Arts |  |  |
| Select one of the following: |  | 3 |
| ARTS 1301 | Art Appreciation |  |
| ARTS 1303 | Art History I |  |
| DANC 2304 | Dance Appreciation |  |
| COMM 1375 | Film Appreciation |  |
| COSC 1324 | The Art of Computer Game Development |  |
| MUSI 1306 | Music Appreciation |  |
| MUSI 1309 | Jazz History and Appreciation |  |
| MUSI 1310 | History of Rock and Roll |  |
| PHIL 1330 | Arts and Ideas |  |
| THEA 1310 | Theatre Appreciation |  |
| American History |  |  |
| Select two from the following: |  | 6 |
| HIST 1301 | U S History I 1763-1877 |  |
| HIST 1302 | U S History II Since 1877 |  |
| HIST 2301 | Texas History |  |
| Government/Political Science |  |  |
| POLS 2301 | Intro to American Government I | 3 |
| POLS 2302 | Intro/American Government II | 3 |
| Social and Behavioral Science |  |  |
| Select one from the following: |  | 3 |
| ANTH 2346 | Introduction to Anthropology |  |
| ANTH 2351 | Cultural Anthropology |  |
| BULW 1370 | Business Environment and Public Policy |  |
| CRIJ 1301 | Intro to Criminal Justice |  |


| ECON 1301 | Principles and Policies |  | Third Year |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ECON 2301 | Principles of Economics I Macro |  | Fall |  |  |
| ECON 2302 | Principles of Economics II Micro |  | AASC 3301 | Lifelong Learning and Portfolio Development | 3 |
| FINC 2310 | Intro to Consumer Finance |  | Elective Elective |  | 3 |
| INEN 2373 | Engineering Economics |  | Elective |  | 3 |
| POLS 1301 | Intro to Political Science |  | Elective |  | 3 |
| POLS 1301 | Intro to Political Science |  |  | Hours | 15 |
| PSYC 2301 | General Psychology |  | Spring |  |  |
| PSYC 2315 | Lifespan Development |  | ENGL3311 | Professional Writing | 3 |
| SOCI 1301 | Introduction to Sociology |  | Elective |  | 3 |
| SOWK 2361 | Intro Social Work |  | Advanced Elective |  | 3 |
| Component Area Options |  |  | Advanced Elective |  | 3 |
| Complete six unique hours from the core curriculum courses listed above |  | 6 | Fourth Year | Hours | 15 |
| Required Courses |  |  | Fall |  |  |
|  |  |  | Advanced Elective |  | 3 |
| AASC 3301 | Lifelong Learning and Portfolio Development | 3 | Advanced Elective |  | 3 |
| AASC 4301 | Senior Seminar | 3 | Advanced Elective |  | 3 |
| ENGL 3311 | Professional Writing | 3 | Advanced Elective |  | 3 |
| Elective Courses |  |  |  | Hours | 15 |
| 36 credits in 1000:4999 |  | 36 | Spring |  |  |
| Advanced Elective Courses |  |  | AASC 4301 | Senior Seminar | 3 |
|  |  |  | Advanced Elective |  | 3 |
| 33 credit hours in 3000:4999 |  | 33 | Advanced Elective |  | 3 |
| Total Hours |  | 120 | Advanced Elective |  | 3 |
|  |  |  | Advanced Elective |  | 3 |
| Course | Title | Hours |  | Hours | 15 |
| First Year |  |  |  | Total Hours | 120 |

