# Degree Programs

## Undergraduate Degrees (Majors)

<table>
<thead>
<tr>
<th>Programs</th>
<th>Degree</th>
<th>Emphasis Area(s)</th>
<th>Links</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting</td>
<td>BS</td>
<td></td>
<td><a href="http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#accountingtext">Link</a></td>
</tr>
<tr>
<td>Actuarial Science</td>
<td>BS</td>
<td></td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/actuarialscience/#undergraduatetext">Link</a></td>
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<tr>
<td>Anthropology</td>
<td>BA</td>
<td></td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/anthropology/#undergraduatetext">Link</a></td>
</tr>
<tr>
<td>Art History</td>
<td>BA</td>
<td></td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/fineandartands/#undergraduatetext">Link</a></td>
</tr>
<tr>
<td>Biochemistry and Biotechnology</td>
<td>BS</td>
<td></td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/biochemistryandbiotechnology/#undergraduatetext">Link</a></td>
</tr>
<tr>
<td>Biology</td>
<td>BA</td>
<td>Cellular and Molecular Biology; Ecology, Evolution</td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/biology/#undergraduatetext">Link</a></td>
</tr>
<tr>
<td>Business Administration</td>
<td>BSBA</td>
<td>Finance; International Business; Marketing; Supply Chain Management</td>
<td><a href="http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#businessadministrationtext">Link</a></td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>BSCE</td>
<td>Construction Engineering; Environmental Engineering</td>
<td><a href="http://bulletin.umsl.edu/engineeringscience/jointundergraduateengineeringprogram/#undergraduatestudytext">Link</a></td>
</tr>
<tr>
<td>Communication</td>
<td>BA</td>
<td></td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/communicationandmedia/#undergraduatestudytext">Link</a></td>
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<tr>
<td>Computer Science</td>
<td>BS</td>
<td></td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/mathematicsandcomputerscience/#undergraduatetext">Link</a></td>
</tr>
<tr>
<td>Criminology and Criminal Justice</td>
<td>BS</td>
<td></td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/criminologyandcriminaljustice/#undergraduatetext">Link</a></td>
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<td>Early Childhood Education</td>
<td>BSED</td>
<td></td>
<td><a href="http://bulletin.umsl.edu/collegeofeducation/epir/undergraduatestudy/#earlychildhoodeducationtext">Link</a></td>
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<tr>
<td>Economics</td>
<td>BA</td>
<td></td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/economics/#undergraduatetext">Link</a></td>
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<tr>
<td>Educational Studies</td>
<td>BES</td>
<td>Early Childhood Education; Exercise Science and Wellness; Youth and Adult Development; Park and Museum Programs</td>
<td><a href="http://bulletin.umsl.edu/collegeofeducation/educationsciences/#bachelorofeducationalstudiestext">Link</a></td>
</tr>
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<td>Degree Programs</td>
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<tr>
<td>Electrical Engineering</td>
<td>BSEE <a href="http://bulletin.umsl.edu/jointunx/#under">link</a></td>
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<tr>
<td>Elementary Education</td>
<td>BSED</td>
<td>Middle School Education; Special Education; <a href="http://bulletin.umsl.edu/collegeofeducation/epir/undergraduatestudy/elementaryeducationtext">link</a></td>
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<tr>
<td>English</td>
<td>BA <a href="http://bulletin.umsl.edu/artsandsciences/english/#under">link</a></td>
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<tr>
<td>History</td>
<td>BA <a href="http://bulletin.umsl.edu/artsandsciences/history/#under">link</a></td>
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<tr>
<td>Information Systems</td>
<td>BS <a href="http://bulletin.umsl.edu/artsandsciences/informatics/#under">link</a></td>
<td></td>
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<tr>
<td>Interdisciplinary Studies</td>
<td>BIS <a href="http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies">link</a></td>
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<tr>
<td>International Relations</td>
<td>BA <a href="http://bulletin.umsl.edu/artsandsciences/politics/#under">link</a></td>
<td></td>
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<tr>
<td>Liberal Studies</td>
<td>BLS <a href="http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies">link</a></td>
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<tr>
<td>Mathematics</td>
<td>BA</td>
<td>Fiscal Mathematics (BS only) <a href="http://bulletin.umsl.edu/artsandsciences/matter/#under">link</a></td>
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<tr>
<td>Mechanical Engineering</td>
<td>BSME <a href="http://bulletin.umsl.edu/jointundergraduateengineeringprogram/#undergraduatestudytext">link</a></td>
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<tr>
<td>Media Studies</td>
<td>BA <a href="http://bulletin.umsl.edu/artandsocialsciences/communicationandmedia/#undergraduatestudytext">link</a></td>
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<tr>
<td>Modern Language</td>
<td>BA</td>
<td>French, German, Japanese, Spanish, Dual Language <a href="http://bulletin.umsl.edu/artandsocialsciences/languageandculturalstudies/#undergraduatestudytext">link</a></td>
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<tr>
<td>Music</td>
<td>BA</td>
<td>Elective Studies in Bus (BM only); Performance <a href="http://bulletin.umsl.edu/artandsocialsciences/music/#undergraduatestudytext">link</a></td>
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<tr>
<td>Nursing</td>
<td>BSN <a href="http://bulletin.umsl.edu/collegeofnursing/undergraduatestudy">link</a></td>
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<tr>
<td>Philosophy</td>
<td>BA</td>
<td>Pre-Law, Science Studies, Psychology and Neuroscience, Ethics and Society, Health Sciences, History <a href="http://bulletin.umsl.edu/artandsocialsciences/philosophy/#undergraduatestudytext">link</a></td>
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<tr>
<td>Physical Education</td>
<td>BSED</td>
<td>PK-9; PK-12 <a href="http://bulletin.umsl.edu/collegeofeducation/epir/undergraduatestudy/#artmusicphysicaleducationtext">link</a></td>
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<tr>
<td>Physics</td>
<td>BA</td>
<td>Astrophysics (BS only); Engineering Physics (BS <a href="http://only">link</a>; General Physics (BS only); Biophysics (BS only) <a href="http://bulletinonly">link</a></td>
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<tr>
<td>Political Science</td>
<td>BA <a href="http://bulletin.umsl.edu/artandsocialsciences/politicalscience/#undergraduatestudytext">link</a></td>
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<tr>
<td>Degree Programs</td>
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<tr>
<td>Psychology</td>
<td>BA</td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/psychology/">http://bulletin.umsl.edu/artsandsciences/psychology/</a>, BS</td>
<td></td>
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<tr>
<td>Public Policy and Administration</td>
<td>BSPPA</td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/politicalscience/">http://bulletin.umsl.edu/artsandsciences/politicalscience/</a></td>
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<tr>
<td>Secondary Education</td>
<td>BSED</td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/anthropology/">http://bulletin.umsl.edu/artsandsciences/anthropology/</a>, English; Mathematics; Modern Foreign Language- French; Modern Foreign Language-Spanish; Music; Science-Biology; Science-Chemistry; Science-Physics; Social Studies-Economics; Social Studies-History; Social Studies-Poli Science; Social Studies-Psychology; Social Studies-Sociology</td>
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</tr>
<tr>
<td>Social Work</td>
<td>BSW</td>
<td><a href="http://bulletin.umsl.edu/schoolofsocialwork/">http://bulletin.umsl.edu/schoolofsocialwork/</a>, Education</td>
<td></td>
</tr>
<tr>
<td>Sociology</td>
<td>BA</td>
<td><a href="http://bulletin.umsl.edu/artsandsciences/sociology/">http://bulletin.umsl.edu/artsandsciences/sociology/</a>, Gender Studies</td>
<td></td>
</tr>
<tr>
<td>Studio Art</td>
<td>BFA</td>
<td>Drawing; General Fine Arts; Graphic Design; <a href="http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/artandarthistory/">http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/artandarthistory/</a>, Photography; Painting; Printmaking; Art Education</td>
<td></td>
</tr>
<tr>
<td>Theatre Arts</td>
<td>BA</td>
<td>Acting/Directing; Design; Playwriting/Screenwriting; <a href="http://bulletin.umsl.edu/artsandsciences/">http://bulletin.umsl.edu/artsandsciences/</a>, Cinema</td>
<td></td>
</tr>
</tbody>
</table>

### Undergraduate Minors

Not all minors are appropriate to all degrees, however; please check with your advisor before selecting a minor or certificate.

- Accounting [http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext](http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext)
- African/African American Studies [http://bulletin.umsl.edu/internationalstudiesandprograms/#undergraduatetext](http://bulletin.umsl.edu/internationalstudiesandprograms/#undergraduatetext)
- American Politics [http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext](http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)
- American Studies [http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies](http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
- Anthropology [http://bulletin.umsl.edu/artsandsciences/anthropology/#undergraduatetext](http://bulletin.umsl.edu/artsandsciences/anthropology/#undergraduatetext)
- Art History [http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/artandarthistory/#undergraduatetext](http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/artandarthistory/#undergraduatetext)
- Athletic Coaching [http://bulletin.umsl.edu/collegeofeducation/epir/undergraduatestudy/#newitemtext](http://bulletin.umsl.edu/collegeofeducation/epir/undergraduatestudy/#newitemtext)
- Biology [http://bulletin.umsl.edu/artsandsciences/biology/#undergraduatetext](http://bulletin.umsl.edu/artsandsciences/biology/#undergraduatetext)
- Business Administration [http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext](http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext)
- Chemistry [http://bulletin.umsl.edu/artsandsciences/chemistry/#undergraduatetext](http://bulletin.umsl.edu/artsandsciences/chemistry/#undergraduatetext)
- Child Advocacy Studies [http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies](http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
- Civil Engineering [http://bulletin.umsl.edu/jointundergraduateengineeringprogram/#undergraduatestudytext](http://bulletin.umsl.edu/jointundergraduateengineeringprogram/#undergraduatestudytext)
- Classical Studies [http://bulletin.umsl.edu/artsandsciences/languageandculturalstudies](http://bulletin.umsl.edu/artsandsciences/languageandculturalstudies)
- Communication [http://bulletin.umsl.edu/artsandsciences/communicationandmedia/#undergraduatestudytext](http://bulletin.umsl.edu/artsandsciences/communicationandmedia/#undergraduatestudytext)
- Comparative Politics
- Computer Science [http://bulletin.umsl.edu/artsandsciences/mathematicsandcomputerscience/#undergraduatetext](http://bulletin.umsl.edu/artsandsciences/mathematicsandcomputerscience/#undergraduatetext)
- Criminology and Criminal Justice [http://bulletin.umsl.edu/artsandsciences/criminologyandcriminaljustice/#undergraduatetext](http://bulletin.umsl.edu/artsandsciences/criminologyandcriminaljustice/#undergraduatetext)
- Economics [http://bulletin.umsl.edu/artsandsciences/economics/#undergraduatetext](http://bulletin.umsl.edu/artsandsciences/economics/#undergraduatetext)
- Education [http://bulletin.umsl.edu/collegeofeducation/epir/undergraduatestudy/#newitemtext](http://bulletin.umsl.edu/collegeofeducation/epir/undergraduatestudy/#newitemtext)
- Electrical Engineering [http://bulletin.umsl.edu/jointundergraduateengineeringprogram/#undergraduatestudytext](http://bulletin.umsl.edu/jointundergraduateengineeringprogram/#undergraduatestudytext)
- English [http://bulletin.umsl.edu/artsandsciences/english](http://bulletin.umsl.edu/artsandsciences/english)
- Environmental Studies [http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies](http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
- Exercise Science
- Finance [http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext](http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext)
- French [http://bulletin.umsl.edu/artsandsciences/languageandculturalstudies](http://bulletin.umsl.edu/artsandsciences/languageandculturalstudies)
- Gender Studies [http://bulletin.umsl.edu/artsandsciences/sociologygerontologygender/genderstudies/#undergraduatetext](http://bulletin.umsl.edu/artsandsciences/sociologygerontologygender/genderstudies/#undergraduatetext)
- General Business [http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext](http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext)
• German (http://bulletin.umsl.edu/artsandsciences/languageandculturalstudies)
• Gerontology (http://bulletin.umsl.edu/artsandsciences/sociologygerontology/gerontology/#undergraduatetext)
• Global Health and Social Medicine (http://bulletin.umsl.edu/artsandsciences/anthropology/#undergraduatetext)
• History (http://bulletin.umsl.edu/artsandsciences/history/#undergraduatetext)
• History of Science and Technology (http://bulletin.umsl.edu/artsandsciences/history/#undergraduatetext)
• Information Systems (http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext)
• International Business (http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext)
• International Relations (http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)
• Japanese (http://bulletin.umsl.edu/artsandsciences/languageandculturalstudies)
• Jazz Studies (http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/music/#undergraduatetext)
• Latina/Latino Studies (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Law and Philosophy (http://bulletin.umsl.edu/artsandsciences/philosophy/#undergraduatetext)
• Legal Studies (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Management (http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext)
• Marketing (http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext)
• Mathematics (http://bulletin.umsl.edu/artsandsciences/mathematicsandcomputerscience/#undergraduatetext)
• Mechanical Engineering (http://bulletin.umsl.edu/jointundergraduateengineeringprogram/#undergraduatetext)
• Media Studies (http://bulletin.umsl.edu/artsandsciences/communicationandmedia/#undergraduatetext)
• Modern Language (http://bulletin.umsl.edu/artsandsciences/languageandculturalstudies/#undergraduatetext)
• Music (http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/music/#graduatetext)
• Nonprofit Administration (http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)
• Philosophy (http://bulletin.umsl.edu/artsandsciences/philosophy)
• Philosophy of Science and Technology (http://bulletin.umsl.edu/artsandsciences/philosophy/#undergraduatetext)
• Physics (http://bulletin.umsl.edu/artsandsciences/physicsandastronomy/#undergraduatetext)
• Political Science (http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)
• Political Theory (http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)
• Psychology (http://bulletin.umsl.edu/artsandsciences/psychology/#undergraduatetext)
• Public Administration (http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)
• Public Affairs Journalism (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Public Law (http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)
• Public Policy (http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)
• Social Work (http://bulletin.umsl.edu/schoolofsocialwork/#undergraduatetext)
• Sociology (http://bulletin.umsl.edu/artsandsciences/sociologygerontology/sociology/#undergraduatetext)
• Spanish (http://bulletin.umsl.edu/artsandsciences/languageandculturalstudies)
• Statistics (http://bulletin.umsl.edu/artsandsciences/mathematicsandcomputerscience/#undergraduatetext)
• Studio Art (http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/artandarthistry/#undergraduatetext)
• Supply Chain Management (http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext)
• Teaching English to Speakers of Other Languages K-12 (http://bulletin.umsl.edu/collegeofeducation/epir/undergraduatestudy/#newitemtext)
• Theatre Arts (http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/theatre/#undergraduatetext)
• Transportation Studies (http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#minorstext)
• Urban Politics (http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)
• Urban Studies (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Veterans Studies (http://bulletin.umsl.edu/artsandsciences/militaryveteransstudies/#veteranstudiestext)
• Women and Politics (http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)

Undergraduate Certificates

• Post-Baccalaureate Certificate in Accounting (http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy/#accountingtext)
• Actuarial Studies (http://bulletin.umsl.edu/artsandsciences/mathematicsandcomputerscience/#undergraduatetext)
• Advertising (http://bulletin.umsl.edu/artsandsciences/communicationandmedia/#undergraduatetext)
• Applied Econometrics and Data Analysis (http://bulletin.umsl.edu/artsandsciences/economics/#undergraduatetext)
• Archaeology (http://bulletin.umsl.edu/artsandsciences/archaeology/#undergraduatetext)
• Biochemistry (http://bulletin.umsl.edu/artsandsciences/chemistry/#undergraduatetext)
• Biotechnology (http://bulletin.umsl.edu/artsandsciences/biology/#undergraduatetext)
• Conservation Biology (http://bulletin.umsl.edu/artsandsciences/biology/#undergraduatetext)
• Child Advocacy Studies (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Creative Writing (http://bulletin.umsl.edu/artsandsciences/english/#undergraduatetext)
• Criminology and Criminal Justice (http://bulletin.umsl.edu/artsandsciences/criminologyandcriminaljustice/#undergraduatetext)
• Cybersecurity (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Data Science (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• East Asian Studies (http://bulletin.umsl.edu/internationalstudiesandprograms/#undergraduatetext)
• Entrepreneurship (http://bulletin.umsl.edu/collegeofbusinessadministration/undergraduatestudy)
• Ethnicity, Migration and Human Diversity (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Evolutionary Studies (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Film Studies (http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/theatre/#undergraduatetext)
• Gender and Military (http://bulletin.umsl.edu/artsandsciences/sociologygerontologygender/genderstudies/#undergraduatetext)
• Gender Studies (http://bulletin.umsl.edu/artsandsciences/sociologygerontologygender/genderstudies/#undergraduatetext)
• Gerontological Studies (http://bulletin.umsl.edu/artsandsciences/sociologygerontologygender/gerontology/#undergraduatetext)
• Greek Studies (http://bulletin.umsl.edu/internationalstudiesandprograms/#undergraduatetext)
• Health Communication (http://bulletin.umsl.edu/artsandsciences/communicationandmedia/#undergraduatestudytext)
• History and Philosophy of Science and Technology (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Honors College (http://bulletin.umsl.edu/honorscollege/#undergraduatetext)
• International Business (http://bulletin.umsl.edu/internationalstudiesandprograms/#undergraduatetext)
• Internet and Web (http://bulletin.umsl.edu/artsandsciences/mathematicsandcomputerscience/#undergraduatetext)
• Labor Studies (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Latin American Studies (http://bulletin.umsl.edu/internationalstudiesandprograms/#undergraduatetext)
• Media Production (http://bulletin.umsl.edu/artsandsciences/communicationandmedia/#undergraduatestudytext)
• Modern European Studies (http://bulletin.umsl.edu/internationalstudiesandprograms/#undergraduatetext)
• Mobile and Ubiquitous Computing (http://bulletin.umsl.edu/artsandsciences/mathematicsandcomputerscience/#undergraduatetext)
• Neuroscience (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Photographic Studies (http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/artandarthistory/#undergraduatetext)
• Professional Writing (http://bulletin.umsl.edu/artsandsciences/english/#undergraduatetext)
• Public Relations (http://bulletin.umsl.edu/artsandsciences/communicationandmedia/#undergraduatestudytext)
• Studies in Religions (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Technical Writing (http://bulletin.umsl.edu/artsandsciences/english/#undergraduatetext)
• Trauma Studies (http://bulletin.umsl.edu/artsandsciences/interdisciplinarystudies)
• Women, Political Leadership and Public Policy (http://bulletin.umsl.edu/artsandsciences/politicalscience/#undergraduatetext)
• Women's Leadership (http://bulletin.umsl.edu/artsandsciences/sociologygerontologygender/genderstudies/#undergraduatetext)
• Workplace and Organizational Science (http://bulletin.umsl.edu/artsandsciences/psychology/#undergraduatetext)

Other Instructional Areas
In addition to the degrees, minors, certificates and emphasis areas above, many departments offer specializations in several subject areas, including the following:

• Arabic (http://bulletin.umsl.edu/artsandsciences/languageandculturalstudies)
• Archaeology (http://bulletin.umsl.edu/artsandsciences/anthropology)
• Astronomy (http://bulletin.umsl.edu/artsandsciences/physicsandastronomy/#undergraduatetext)
• Atmospheric Science (http://bulletin.umsl.edu/artsandsciences/physicsandastronomy/#undergraduatetext)
• Chinese (http://bulletin.umsl.edu/artsandsciences/languageandculturalstudies)
• Ensemble Performance (http://bulletin.umsl.edu/artsandsciences/fineandperformingarts/music/#undergraduatetext)
• Geology (http://bulletin.umsl.edu/artsandsciences/physicsandastronomy/#undergraduatetext)
• Literature (http://bulletin.umsl.edu/artsandsciences/english/#undergraduatetext)
• Medical Physics (http://bulletin.umsl.edu/artsandsciences/physicsandastronomy/#undergraduatetext)
• Pre-Engineering (http://bulletin.umsl.edu/jointundergraduateengineeringprogram/#undergraduatestudytext)
• Pre-Health Sciences (http://bulletin.umsl.edu/artsandsciences/preprofessionalprograms/#prehealthsciencestext)
• Pre-Law (http://bulletin.umsl.edu/artsandsciences/preprofessionalprograms/#prelawtext)
• Pre-Veterinary Science (http://bulletin.umsl.edu/artsandsciences/preprofessionalprograms/#prehealthsciencestext)
• Public Relations (http://bulletin.umsl.edu/artsandsciences/communicationandmedia/#undergraduatestudytext)
• Reserve Officer Training Corps (http://www.umsl.edu/~umslrotc)

Graduate Degrees

Programs | Degree | Emphasis Area(s)
--- | --- | ---
Accounting | MACC | (http://bulletin.umsl.edu/collegeofbusinessadministration/graduatestudy/#accountingtext)
<table>
<thead>
<tr>
<th>Degree Programs</th>
<th>Degrees</th>
<th>Programs</th>
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<tbody>
<tr>
<td>Adult and Higher Education</td>
<td>MED</td>
<td>Adult Education; Higher Education</td>
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<td>(<a href="http://bulletin.umsl.edu/collegeofeducation/educationsciences/#adultandhighereducationtext">http://bulletin.umsl.edu/collegeofeducation/educationsciences/#adultandhighereducationtext</a>)</td>
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<tr>
<td>Applied Mathematics</td>
<td>PHD</td>
<td>Computer Science; Mathematics</td>
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<td>(<a href="http://bulletin.umsl.edu/artsandsciences/mathematicsandcomputerscience/#graduatetext">http://bulletin.umsl.edu/artsandsciences/mathematicsandcomputerscience/#graduatetext</a>)</td>
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<tr>
<td>Biochemistry and Biotechnology</td>
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<td>Professional Science</td>
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<tr>
<td>Biology</td>
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<td>Cellular and Molecular Biology; Ecology, Evolution</td>
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<tr>
<td>Business Administration</td>
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<tr>
<td>(<a href="http://bulletin.umsl.edu/college/gradua/#dbatext">http://bulletin.umsl.edu/college/gradua/#dbatext</a>)</td>
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<tr>
<td>Business Administration</td>
<td>MBA</td>
<td>Accounting; Finance; Information Systems; International Business; Logistics and Supply Chain</td>
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<tr>
<td>(<a href="http://bulletin.umsl.edu/Management/Management/graduatementy/#businessadministrationtext">http://bulletin.umsl.edu/Management/Management/graduatementy/#businessadministrationtext</a>)</td>
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<tr>
<td>Business Administration</td>
<td>PHD</td>
<td>Logistics and Supply Chain Management</td>
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<tr>
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<tr>
<td>Chemistry</td>
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<td>Biochemistry; Inorganic; Organic; Physical;</td>
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<td>Computer Science</td>
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<tr>
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<tr>
<td>Counseling</td>
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<td>Clinical Mental Health Counseling; Elementary;</td>
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<tr>
<td>Creative Writing</td>
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<tr>
<td>Criminology and Criminal Justice</td>
<td>MA</td>
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<td>(<a href="http://bulletin.umsl.edu/artsandsciences/crimino/#gradu">http://bulletin.umsl.edu/artsandsciences/crimino/#gradu</a>)</td>
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<td>Economics</td>
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<td>Business Economics; General Economics</td>
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<td>PHD</td>
<td>Adult &amp; Higher Education; Counselor Education;</td>
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<td>Educational Practice</td>
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### Degree Programs

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<tr>
<th>Educational Administration</th>
<th>EDS</th>
<th>Community Education; Elementary Administration; Secondary Administration; School Administration</th>
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<tbody>
<tr>
<td>Educational Psychology</td>
<td>MED</td>
<td>Character Education and Citizenship; Educational Research and Program Evaluation; College of Education; Education Sciences</td>
</tr>
<tr>
<td>Elementary Education</td>
<td>MED</td>
<td>General; Early Childhood Teacher Certification; Elementary and Special Education Certification; Early Childhood; College Reading</td>
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<tr>
<td>English</td>
<td>MA</td>
<td>Literature; Writing Studies; Art and Science; English</td>
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<tr>
<td>Gerontology</td>
<td>MS</td>
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<tr>
<td>History</td>
<td>MA</td>
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<tr>
<td>Information Systems</td>
<td>MS</td>
<td></td>
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<tr>
<td>Mathematics</td>
<td>MA</td>
<td></td>
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<tr>
<td>Museums, Heritage and Public History</td>
<td>MA</td>
<td></td>
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<tr>
<td>Music Education</td>
<td>MME</td>
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<tr>
<td>Nursing</td>
<td>MSN</td>
<td>Acute Care Pediatric Nurse Practitioner; Adult-Gerontology Nurse Practitioner; Family Nurse Practitioner; Nurse Educator; Pediatric Nurse Practitioner; Psychiatric Mental Health Nurse Practitioner; Women's Health Nurse Practitioner</td>
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<tr>
<td>Nursing</td>
<td>PhD</td>
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</tr>
<tr>
<td>Nursing</td>
<td>DNP</td>
<td>Acute Care Pediatric Nurse Practitioner; Adult-Gerontology Nurse Practitioner; Family Nurse Practitioner; Women's Health Nurse Practitioner; Pediatric Nurse Practitioner; Psychiatric Mental Health Nurse Practitioner; Leadership in Population Health and Healthcare Systems</td>
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<tr>
<td>Philosophy</td>
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<tr>
<td>Physics</td>
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<td>Applied Physics; Astrophysics</td>
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<tr>
<td>Physics</td>
<td>PhD</td>
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</table>

[Links to respective programs and departments]
## Degree Programs

### Political Science
- MA American Politics; Comparative Politics; International Politics
- PhD

### Psychology
- MA Behavioral Neuroscience; Clinical-Community Psychology
- PhD

### Public Policy and Administration
- MPH Health Policy; Local Government Mgmt; Managing Health Care Organizations
- EDS Policy Research and Analysis Management
- PHD

### School Psychology
- MED General; Curriculum and Instruction; Middle Level Education; Reading; Teacher Certification; English to Speakers of Other Languages
- #graduatestudytext

### Secondary Education
- MED Early Childhood Special Education; Autism and Developmental Disabilities; Cross Categorical
- #graduatestudytext

### Social Work
- MSW

### Special Education
- MED Early Childhood Special Education; Autism and Developmental Disabilities
- #graduatestudytext

### Graduate Certificates
- ACP Instructional Communication
- Applied Behavior Analysis
- Autism Studies
- Biotechnology
- Business Administration
- Business Intelligence
- Character and Citizenship Education
- Community College Teaching
- Computer Science Leadership
- Cybersecurity
- Digital and Social Media Marketing
- Early Childhood Teaching
- Elementary School Teaching
- Elementary and Special Education Teaching
- Gerontology
- History Education
- Human Resource Management
- Institutional Research
- International Studies
- Local Government Management
- Logistics and Supply Chain Management
- Marketing Management
- Museums, Heritage, and Public History
- Non Profit Organization Management and Leadership
- Policy and Program Evaluation

### Professional Degree
- Optometry OD
• Post-Graduate Acute Care Pediatric Nurse Practitioner
  (http://bulletin.umsl.edu/collegeofnursing/graduatestudy/
   #postmsncertificatestext)
• Post-Graduate Adult-Geriatric Nurse Practitioner
  (http://bulletin.umsl.edu/collegeofnursing/graduatestudy/
   #postmsncertificatestext)
• Post-Graduate Advanced Nursing Practice with Educator Functional
  Role (http://bulletin.umsl.edu/collegeofnursing/graduatestudy/
   #postmsncertificatestext)
• Post-Graduate Family Nurse Practitioner
  (http://bulletin.umsl.edu/collegeofnursing/graduatestudy/
   #postmsncertificatestext)
• Post-Graduate Pediatric Nurse Practitioner
  (http://bulletin.umsl.edu/collegeofnursing/graduatestudy/
   #postmsncertificatestext)
• Post-Graduate Psychiatric-Mental Health Nurse Practitioner
  (http://bulletin.umsl.edu/collegeofnursing/graduatestudy/
   #postmsncertificatestext)
• Post-Graduate Women’s Health Nurse Practitioner
  (http://bulletin.umsl.edu/collegeofnursing/graduatestudy/
   #postmsncertificatestext)
• Program Evaluation and Assessment
  (http://bulletin.umsl.edu/collegeofeducation/educationsciences/
   #graduatecertificatestext)
• Psychology - Clinical Re-specialization
  (http://bulletin.umsl.edu/artsandsciences/psychology/#graduatetext)
• Secondary School Teaching
  (http://bulletin.umsl.edu/collegeofeducation/epir/graduatestudy/
   #graduatecertificatestext)
• Social Justice in Education
  (http://bulletin.umsl.edu/collegeofeducation/educationsciences/
   #graduatecertificatestext)
• Student Affairs Administration and Leadership
  (http://bulletin.umsl.edu/collegeofeducation/educationsciences/
   #graduatecertificatestext)
• Teaching English to Speakers of Other Languages
  (http://bulletin.umsl.edu/collegeofeducation/epir/graduatestudy/
   #graduatecertificatestext)
• Teaching of Writing
  (http://bulletin.umsl.edu/collegeofeducation/epir/graduatestudy/
   #graduatecertificatestext)
• Trauma Studies
  (http://bulletin.umsl.edu/artsandsciences/psychology/#graduatetext)
• Tropical Biology and Conservation
  (http://bulletin.umsl.edu/artsandsciences/biology/#graduatetext)