# ACADEMIC DEGREES AND PROGRAMS BY TYPE

## Programs by Degree Type Bachelor's Degrees

- Accounting, B.S.A. (https://bulletin.lmu.edu/schools-colleges/business-administration/accounting/accounting-bsa/)
- African American Studies, B.A. (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/african-american-studies/african-americanstudies-ba/)
- Animation, B.A. (https://bulletin.lmu.edu/schools-colleges/filmtelevision/animation/animation-ba/)
- Applied Mathematics, B.S. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/mathematics/applied-mathematicsbs/)
- Applied Physics, B.S. (https://bulletin.lmu.edu/schools-colleges/ science-engineering/physics/applied-physics-bs/)
- Art and Design, B.F.A. (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/art-history/art-design-bfa/)
- Art History, B.A. (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/art-history/art-history-ba/)
- Asian and Pacific Studies, B.A. (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/asian-american-studies/asian-pacific-studiesba/)
- Biochemistry, B.S. (https://bulletin.lmu.edu/schools-colleges/ science-engineering/chemistry-biochemistry/biochemistry-bs/)
- Biology, B.A. (https://bulletin.lmu.edu/schools-colleges/science-engineering/biology/biology-ba/)
- Biology, B.S. (https://bulletin.lmu.edu/schools-colleges/science-engineering/biology/biology-bs/)
- Chemistry, B.S. (https://bulletin.lmu.edu/schools-colleges/science-engineering/chemistry-biochemistry/chemistry-bs/)
- Chicana/o and Latina/o Studies, B.A. (https://bulletin.lmu.edu/ schools-colleges/liberal-arts/chicanao-latinao-studies/chicanaolatinao-studies-ba/)
- Choreography and Performance, B.A. (https://bulletin.lmu.edu/ schools-colleges/communication-fine-arts/theatre-arts-dance/ choreography-performance/)
- Civil Engineering, B.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/civil-environmental-engineering/civilengineering-bse/)
- Classics and Archaeology, B.A. (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/classics-archaeology/classics-archaeology-ba/)
- Communication Studies, B.A. (https://bulletin.lmu.edu/schoolscolleges/communication-fine-arts/communication-studies/ communication-studies-ba/)
- Computer Engineering, B.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/electrical-computer-engineering/ computer-engineering-bse/)
- Computer Science, B.S. (https://bulletin.lmu.edu/schools-colleges/ science-engineering/computer-science/computer-science-bs/)
- Dance Pedagogy and Social Action, B.A. (https://bulletin.lmu.edu/ schools-colleges/communication-fine-arts/theatre-arts-dance/dancepedagogy-social-action/)

- Dance, B.A. (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/theatre-arts-dance/dance-ba/)
- Economics, B.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/economics/economics-ba/)
- Economics, B.S. (https://bulletin.lmu.edu/schools-colleges/liberalarts/economics/economics-bs/)
- Electrical Engineering, B.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/electrical-computer-engineering/ electrical-engineering-bse/)
- English, B.A. (https://bulletin.lmu.edu/schools-colleges/liberal-arts/english/english-ba/)
- Entrepreneurship, B.B.A. (https://bulletin.lmu.edu/schools-colleges/business-administration/management/entrepreneurship-bba/)
- Environmental Science, B.S. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/environmental-science/environmentalscience-bs/)
- Environmental Studies, B.A. (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/urban-environmental-studies/environmentalstudies-ba/)
- Film and Television Production, B.A. (https://bulletin.lmu.edu/ schools-colleges/film-television/film-television-production/filmtelevision-production-ba/)
- Film, Television, and Media Studies, B.A. (https://bulletin.lmu.edu/schools-colleges/film-television/film-television-media-studies/film-television-media-studies-ba/)
- Finance, B.B.A. (https://bulletin.lmu.edu/schools-colleges/businessadministration/finance/finance-bba/)
- French, B.A. (https://bulletin.lmu.edu/schools-colleges/liberal-arts/modern-languages-literatures/french-ba/)
- Health and Human Sciences, B.S. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/health-human-sciences/health-humansciences-bs/)
- History, B.A. (https://bulletin.lmu.edu/schools-colleges/liberal-arts/ history/history-ba/)
- Information Systems and Business Analytics (ISBA), Bachelor of Business Administration (B.B.A.) Degree (https://bulletin.lmu.edu/ schools-colleges/business-administration/information-systemsbusiness-analytics/isba-bba/)
- Information Systems and Business Analytics (ISBA), Bachelor of Science (B.S.) Degree (https://bulletin.lmu.edu/schools-colleges/ business-administration/information-systems-business-analytics/ isba-bs/)
- International Relations, B.A. (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/political-science-international-relations/ international-relations-ba/)
- Journalism, B.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/journalism/journalism-ba/)
- Learning Preparation (https://bulletin.lmu.edu/schools-colleges/ education/other-programs/learning-preparation/)
- Management and Leadership, B.B.A. (https://bulletin.lmu.edu/ schools-colleges/business-administration/management/ management-leadership-bba/)
- Marketing, B.B.A. (https://bulletin.lmu.edu/schools-colleges/ business-administration/marketing-business-law/marketing-bba/)
- Mathematics, B.A. (https://bulletin.lmu.edu/schools-colleges/ science-engineering/mathematics/mathematics-ba/)

- Mathematics, B.A. (Mathematics Education Emphasis) (https://bulletin.lmu.edu/schools-colleges/science-engineering/mathematics/mathematics-ba-education-emphasis/)
- Mathematics, B.S. (https://bulletin.lmu.edu/schools-colleges/ science-engineering/mathematics/mathematics-bs/)
- Mechanical Engineering, B.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/mechanical-engineering/mechanicalengineering-bse/)
- Modern Languages, B.A. (https://bulletin.lmu.edu/schools-colleges/liberal-arts/modern-languages-literatures/modern-languages-ba/)
- Music, B.A. (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/music/music-ba/)
- Philosophy, B.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/philosophy/philosophy-ba/)
- Physics, B.S. (https://bulletin.lmu.edu/schools-colleges/scienceengineering/physics/physics-bs/)
- Political Science, B.A. (https://bulletin.lmu.edu/schools-colleges/ liberal-arts/political-science-international-relations/political-scienceba/)
- Psychology, B.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/psychology/psychology-ba/)
- Recording Arts, B.A. (https://bulletin.lmu.edu/schools-colleges/filmtelevision/recording-arts/recording-arts-ba/)
- Screenwriting, B.A. (https://bulletin.lmu.edu/schools-colleges/film-television/screenwriting/screenwriting-ba/)
- Sociology, B.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/sociology/sociology-ba/)
- Spanish, B.A. (https://bulletin.lmu.edu/schools-colleges/liberal-arts/modern-languages-literatures/spanish-ba/)
- Statistics and Data Science, B.S. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/mathematics/statistics-data-sciencebs/)
- Studio Arts, B.A. (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/art-history/studio-arts-ba/)
- Theatre Arts, B.A. (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/theatre-arts-dance/theatre-arts-ba/)
- Theology, B.A. (https://bulletin.lmu.edu/schools-colleges/liberal-arts/ theological-studies/theology-ba/)
- Urban Studies, B.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/urban-environmental-studies/urban-studies-ba/)
- Women's and Gender Studies, B.A. (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/womens-gender-studies/womens-genderstudies-ba/)

## **Master's Degrees**

- Accounting, M.S.A. (https://bulletin.lmu.edu/schools-colleges/ business-administration/accounting/accounting-msa/)
- Applied Business Research, M.S. (https://bulletin.lmu.edu/ schools-colleges/business-administration/doctorate-businessadministration/applied-business-research/)
- Bilingual Education, M.A. with a Preliminary Multiple Subjects Credential and Bilingual Authorization - ON HIATUS (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/bilingual-education-ma-preliminary-multiple-subjects-credential-bilingual-authorization/)
- Bilingual Education, M.A. with a Preliminary Secondary Credential and Bilingual Authorization - ON HIATUS (https://bulletin.lmu.edu/

- schools-colleges/education/teaching-learning/bilingual-education-ma-preliminary-secondary-credential-authorization/)
- Business Administration, M.B.A. (https://bulletin.lmu.edu/schoolscolleges/business-administration/mba-program/businessadministration-mba/)
- Business Analytics, M.S. (https://bulletin.lmu.edu/schools-colleges/business-administration/information-systems-business-analytics/business-analytics-ms/)
- Civil Engineering, M.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/civil-environmental-engineering/civilengineering-mse/)
- College Counseling and Student Affairs, M.A. (https://bulletin.lmu.edu/schools-colleges/education/specialized-programs-professional-psychology/guidance-counseling-ma/)
- Computer Engineering, M.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/electrical-computer-engineering/ computer-engineering-mse/)
- Computer Science, M.S. (https://bulletin.lmu.edu/schools-colleges/ science-engineering/computer-science/computer-science-ms/)
- Counseling, M.A. (https://bulletin.lmu.edu/schools-colleges/ education/specialized-programs-professional-psychology/ counseling-ma/)
- Educational Leadership, M.A. (https://bulletin.lmu.edu/schoolscolleges/education/educational-leadership/educational-leadershipma/)
- Educational Studies Integrated 4+1, M.A. (https://bulletin.lmu.edu/ schools-colleges/education/teaching-learning/educational-studiesintegrated-ma/)
- Educational Studies, M.A. (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/educational-studies-ma/)
- Electrical Engineering, M.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/electrical-computer-engineering/ electrical-engineering-mse/)
- English, M.A. (https://bulletin.lmu.edu/schools-colleges/liberal-arts/english/english-ma/)
- Entrepreneurship & Sustainable Innovation, M.S. (https://bulletin.lmu.edu/schools-colleges/business-administration/management/entrepreneurship-sustainable-innovation-ms/)
- Environmental Science, M.S. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/civil-environmental-engineering/ environmental-science-ms/)
- Film and Television Production, M.F.A. (https://bulletin.lmu.edu/ schools-colleges/film-television/film-television-production/filmtelevision-production-mfa/)
- Healthcare Systems Engineering, M.S. (https://bulletin.lmu.edu/ schools-colleges/science-engineering/healthcare-systemsengineering/healthcare-systems-engineering-ms/)
- Higher Education Administration, M.A. -Inactive (https://bulletin.lmu.edu/schools-colleges/education/educational-leadership/higher-education-administration-ma/)
- Management, M.S. (https://bulletin.lmu.edu/schools-colleges/ business-administration/management/management-ms/)
- Marital and Family Therapy with Specialized Training in Art Therapy, M.A. (https://bulletin.lmu.edu/schools-colleges/communication-finearts/marital-family-therapy-specialized-training-art/marital-familytherapy-specialized-training-art-ma/)

- Master in Entertainment Leadership and Management (https://bulletin.lmu.edu/schools-colleges/masters-entertainment-leadership-management/)
- Master in Global Entrepreneurial Management (MGEM) Program (on hiatus) (https://bulletin.lmu.edu/schools-colleges/business-administration/mba-program/mgem/)
- Mathematics for Teaching, M.A.T. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/mathematics/mathematics-teachingmat/)
- Mechanical Engineering, M.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/mechanical-engineering/mechanicalengineering-mse/)
- Pastoral Theology, M.A. (https://bulletin.lmu.edu/schools-colleges/ liberal-arts/theological-studies/pastoral-theology-ma/)
- Performance Pedagogy, M.F.A. (https://bulletin.lmu.edu/schoolscolleges/communication-fine-arts/theatre-arts-dance/performancepedagogy-mfa/)
- Philosophy, M.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/philosophy/philosophy-ma/)
- School Administration, M.A. (https://bulletin.lmu.edu/schoolscolleges/education/educational-leadership/school-administrationma/)
- School Counseling, M.A. with Pupil Personnel Services Credential, P.P.S. (https://bulletin.lmu.edu/schools-colleges/education/ specialized-programs-professional-psychology/school-counselingma-pupil-personnel-services-credential/)
- Special Education, M.A. (https://bulletin.lmu.edu/schools-colleges/ education/teaching-learning/special-education-ma/)
- Systems Engineering, M.S., with an Option for a Technical Focus (https://bulletin.lmu.edu/schools-colleges/science-engineering/ systems-engineering-management/systems-engineering-ms-optiontechnical-focus/)
- Taxation, M.S. (https://bulletin.lmu.edu/schools-colleges/business-administration/accounting/taxation-ms/)
- Theology, M.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/theological-studies/theology-ma/)
- Transformative Education, M.A. (https://bulletin.lmu.edu/schoolscolleges/education/teaching-learning/transformative-education-ma/)
- Transformative Education, M.A. with Preliminary Multiple Subjects Credential - Traditional Pathway (Student Teaching) Program (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/transformative-education-ma-preliminary-multiple-subjects-credential-traditional-pathway-student-teaching-program/)
- Transformative Education, M.A. with Preliminary Single Subject Credential - Traditional Pathway (Student Teaching) Program (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/transformative-education-ma-preliminary-single-subject-credential-traditional-pathway-student-teaching-program/)
- Writing and Producing for Television, M.F.A. (https://bulletin.lmu.edu/schools-colleges/film-television/screenwriting/writing-producing-television-mfa/)
- Writing for the Screen, M.F.A. (https://bulletin.lmu.edu/schoolscolleges/film-television/screenwriting/writing-screen-mfa/)
- Yoga Studies, M.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/yoga-studies/yoga-studies-ma/)

#### **Doctoral Degrees**

- Doctor of Business Administration (https://bulletin.lmu.edu/ schools-colleges/business-administration/doctorate-businessadministration/)
- Educational Leadership for Social Justice, Ed.D. (https://bulletin.lmu.edu/schools-colleges/education/educational-leadership/educational-leadership-social-justice-edd/)

#### **Dual Degrees**

- Dual M.S. Computer Science/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/science-engineering/computer-science/dual-ms-computer-science-mba/)
- Dual M.S. Computer Science/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/business-administration/mba-program/dual-ms-computer-science-mba/)
- Dual M.S. Environmental Science/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/science-engineering/civil-environmental-engineering/dual-ms-environmental-science-mba/)
- Dual M.S. Environmental Science/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/business-administration/mba-program/dual-ms-environmental-science-mba/)
- Dual M.S. Healthcare Systems Engineering/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/business-administration/mba-program/dual-ms-healthcare-systems-engineering-mba/)
- Dual M.S. Healthcare Systems Engineering/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/science-engineering/healthcare-systems-engineering/dual-ms-healthcare-systems-engineering-mba/)
- Dual M.S. Systems Engineering/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/business-administration/mba-program/dual-ms-systems-engineering-mba/)
- Dual M.S. Systems Engineering/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/science-engineering/ systems-engineering-management/dual-ms-systems-engineeringmba/)
- Dual M.S.E. Civil Engineering/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/science-engineering/civil-environmental-engineering/dual-mse-civil-engineering-mba/)
- Dual M.S.E. Civil Engineering/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/business-administration/mba-program/dual-mse-civil-engineering-mba/)
- Dual M.S.E. Electrical Engineering/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/business-administration/mba-program/dual-mse-electrical-engineering-mba/)
- Dual M.S.E. Electrical Engineering/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/science-engineering/ electrical-computer-engineering/dual-mse-electrical-engineeringmba/)
- Dual M.S.E. Mechanical Engineering/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/business-administration/mba-program/dual-mse-mechanical-engineering-mba/)
- Dual M.S.E. Mechanical Engineering/Master of Business Administration (https://bulletin.lmu.edu/schools-colleges/science-engineering/mechanical-engineering/dual-mse-mechanical-engineering-mba/)

 J.D./M.B.A. Dual Degree Program: Doctor of Jurisprudence and Master of Business Administration Degrees (https://bulletin.lmu.edu/schools-colleges/business-administration/mba-program/jd-mba-dual/)

### **Programs Offering 4+1 Option**

- Accounting, M.S.A. (https://bulletin.lmu.edu/schools-colleges/business-administration/accounting/accounting-msa/)
- Business Analytics, M.S. (https://bulletin.lmu.edu/schools-colleges/business-administration/information-systems-business-analytics/business-analytics-ms/)
- Civil Engineering, M.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/civil-environmental-engineering/civilengineering-mse/)
- Computer Engineering, M.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/electrical-computer-engineering/ computer-engineering-mse/)
- Educational Studies Integrated 4+1, M.A. (https://bulletin.lmu.edu/ schools-colleges/education/teaching-learning/educational-studiesintegrated-ma/)
- Electrical Engineering, M.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/electrical-computer-engineering/ electrical-engineering-mse/)
- English, M.A. (https://bulletin.lmu.edu/schools-colleges/liberal-arts/english/english-ma/)
- Entrepreneurship and Sustainable Innovation, M.S. (https://bulletin.lmu.edu/schools-colleges/business-administration/management/entrepreneurship-sustainable-innovation-ms/)
- Healthcare Systems Engineering, M.S. (https://bulletin.lmu.edu/ schools-colleges/science-engineering/healthcare-systemsengineering/healthcare-systems-engineering-ms/)
- Management, M.S. (https://bulletin.lmu.edu/schools-colleges/ business-administration/management/management-ms/)
- Mechanical Engineering, M.S.E. (https://bulletin.lmu.edu/schoolscolleges/science-engineering/electrical-computer-engineering/ electrical-engineering-mse/)
- Master in Entertainment Leadership and Management (https:// bulletin.lmu.edu/schools-colleges/masters-entertainment-leadershipmanagement/)
- Philosophy, M.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/philosophy/philosophy-ma/)
- Taxation, M.S. (https://bulletin.lmu.edu/schools-colleges/businessadministration/accounting/taxation-ms/)

#### **Minors**

- Accounting Minor (https://bulletin.lmu.edu/schools-colleges/ business-administration/accounting/accounting-minor/)
- African American Studies Minor (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/african-american-studies/african-americanstudies-minor/)
- Animation Minor (https://bulletin.lmu.edu/schools-colleges/filmtelevision/animation/animation-minor/)
- Applied Developmental Psychology Minor (https://bulletin.lmu.edu/ schools-colleges/liberal-arts/psychology/applied-developmentalpsychology-minor/)
- Art History Minor (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/art-history/art-history-minor/)

- Asian and Pacific Studies Minor (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/asian-american-studies/asian-pacific-studiesminor/)
- Asian Pacific American Studies Minor (https://bulletin.lmu.edu/ schools-colleges/liberal-arts/asian-american-studies/asian-pacificamerican-studies-minor/)
- Biochemistry Minor (https://bulletin.lmu.edu/schools-colleges/ science-engineering/chemistry-biochemistry/biochemistry-minor/)
- Bioethics Minor (https://bulletin.lmu.edu/schools-colleges/liberalarts/bioethics/bioethics-minor/)
- Biology Minor (https://bulletin.lmu.edu/schools-colleges/scienceengineering/biology/biology-minor/)
- Business Law Minor (https://bulletin.lmu.edu/schools-colleges/ business-administration/marketing-business-law/business-lawminor/)
- Catholic Studies Minor (https://bulletin.lmu.edu/schools-colleges/ liberal-arts/catholic-studies/catholic-studies-minor/)
- Chemistry Minor (https://bulletin.lmu.edu/schools-colleges/science-engineering/chemistry-biochemistry/chemistry-minor/)
- Chicana/o and Latina/o Studies Minor (https://bulletin.lmu.edu/ schools-colleges/liberal-arts/chicanao-latinao-studies/chicanaolatinao-studies-minor/)
- Chinese Minor (https://bulletin.lmu.edu/schools-colleges/liberal-arts/modern-languages-literatures/chinese-minor/)
- Classics and Archaeology Minor (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/classics-archaeology/classics-archaeologyminor/)
- Cognitive Science Minor (https://bulletin.lmu.edu/schools-colleges/ liberal-arts/cognitive-science-minor/)
- Computer Engineering Minor (https://bulletin.lmu.edu/schoolscolleges/science-engineering/electrical-computer-engineering/ computer-engineering-minor/)
- Computer Science Minor (https://bulletin.lmu.edu/schools-colleges/ science-engineering/computer-science/computer-science-minor/)
- Dance Minor (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/theatre-arts-dance/dance-minor/)
- Digital Media, Cultures, and Industries Minor (https://bulletin.lmu.edu/schools-colleges/communication-fine-arts/communication-studies/digital-media-cultures-industries/)
- Disability Studies Minor (https://bulletin.lmu.edu/schools-colleges/liberal-arts/womens-gender-studies/disability-studies/)
- Economics Minor (https://bulletin.lmu.edu/schools-colleges/liberalarts/economics/economics-minor/)
- Education Minor (https://bulletin.lmu.edu/schools-colleges/ education/teaching-learning/education-minor/)
- Electrical Engineering Minor (https://bulletin.lmu.edu/schoolscolleges/science-engineering/electrical-computer-engineering/ electrical-engineering-minor/)
- English Minor (https://bulletin.lmu.edu/schools-colleges/liberal-arts/english/english-minor/)
- Environmental Science Minor (https://bulletin.lmu.edu/schoolscolleges/science-engineering/environmental-science/environmentalscience-minor/)
- Environmental Studies Minor (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/urban-environmental-studies/environmentalstudies-minor/)

- Film, Television, and Media Studies Minor (https://bulletin.lmu.edu/schools-colleges/film-television/film-television-media-studies/film-television-media-studies-minor/)
- French Minor (https://bulletin.lmu.edu/schools-colleges/liberal-arts/ modern-languages-literatures/french-minor/)
- German Minor (https://bulletin.lmu.edu/schools-colleges/liberal-arts/ modern-languages-literatures/german-minor/)
- Global Economics Minor (https://bulletin.lmu.edu/schools-colleges/ liberal-arts/economics/global-economics-minor/)
- Health and Human Sciences Minor (https://bulletin.lmu.edu/schoolscolleges/science-engineering/health-human-sciences/health-humansciences-minor/)
- Health and Society Minor (https://bulletin.lmu.edu/schools-colleges/ liberal-arts/health-society/health-society-minor/)
- History Minor (https://bulletin.lmu.edu/schools-colleges/liberal-arts/ history/history-minor/)
- Interactive, Gaming, and Immersive Media Minor (https://bulletin.lmu.edu/schools-colleges/science-engineering/computer-science/interactive-gaming-immersive-media-minor/)
- Interactive, Gaming, and Immersive Media Minor (https://bulletin.lmu.edu/schools-colleges/film-television/animation/interactive-gaming-immersive-media-minor/)
- International Business Minor (https://bulletin.lmu.edu/schoolscolleges/business-administration/management/internationalbusiness-minor/)
- International Documentary Production Minor (https://bulletin.lmu.edu/schools-colleges/film-television/film-television-production/international-documentary-production-minor/)
- International Relations Minor (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/political-science-international-relations/ international-relations-minor/)
- Irish Studies Minor (https://bulletin.lmu.edu/schools-colleges/liberalarts/irish-studies/irish-studies-minor/)
- Islamic Studies Minor (https://bulletin.lmu.edu/schools-colleges/ liberal-arts/islamic-studies/islamic-studies-minor/)
- Italian Minor (https://bulletin.lmu.edu/schools-colleges/liberal-arts/modern-languages-literatures/italian-minor/)
- Jewish Studies Minor (https://bulletin.lmu.edu/schools-colleges/ liberal-arts/jewish-studies/jewish-studies-minor/)
- Journalism Minor (https://bulletin.lmu.edu/schools-colleges/liberalarts/journalism/journalism-minor/)
- LGBTQ Studies Minor (https://bulletin.lmu.edu/schools-colleges/liberal-arts/womens-gender-studies/lgbtq-studies/)
- Mathematics Minor (https://bulletin.lmu.edu/schools-colleges/ science-engineering/mathematics/mathematics-minor/)
- Modern Greek Studies Minor (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/modern-greek-studies/modern-greek-studiesminor/)
- Music Minor (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/music/music-minor/)
- Peace and Justice Studies Minor (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/peace-justice-studies/peace-justice-studiesminor/)
- Philosophy Minor (https://bulletin.lmu.edu/schools-colleges/liberalarts/philosophy/philosophy-minor/)
- Physics Minor (https://bulletin.lmu.edu/schools-colleges/scienceengineering/physics/physics-minor/)

- Political Science Minor (https://bulletin.lmu.edu/schools-colleges/ liberal-arts/political-science-international-relations/political-scienceminor/)
- Psychology Minor (https://bulletin.lmu.edu/schools-colleges/liberalarts/psychology/psychology-minor/)
- Public Relations Minor (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/communication-studies/public-relationsminor/)
- Screenwriting Minor (https://bulletin.lmu.edu/schools-colleges/filmtelevision/screenwriting/screenwriting-minor/)
- Screenwriting Minor for English Majors (https://bulletin.lmu.edu/ schools-colleges/liberal-arts/english/screenwriting-minor-englishmajors/)
- Sociology Minor (https://bulletin.lmu.edu/schools-colleges/liberalarts/sociology/sociology-minor/)
- Spanish Minor (https://bulletin.lmu.edu/schools-colleges/liberal-arts/modern-languages-literatures/spanish-minor/)
- Special Education Minor (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/special-education-minor/)
- Statistics and Data Science Minor (https://bulletin.lmu.edu/schoolscolleges/science-engineering/mathematics/statistics-data-scienceminor/)
- Studio Arts Minor (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/art-history/studio-arts-minor/)
- Theatre Arts Minor (https://bulletin.lmu.edu/schools-colleges/ communication-fine-arts/theatre-arts-dance/theatre-arts-minor/)
- Theology Minor (https://bulletin.lmu.edu/schools-colleges/liberalarts/theological-studies/theology-minor/)
- Urban Studies Minor (https://bulletin.lmu.edu/schools-colleges/ liberal-arts/urban-environmental-studies/urban-studies-minor/)
- Women's and Gender Studies Minor (https://bulletin.lmu.edu/ schools-colleges/liberal-arts/womens-gender-studies/womensgender-studies-minor/)

#### **Certificates**

- Additive Manufacturing Certificate (https://bulletin.lmu.edu/schoolscolleges/science-engineering/mechanical-engineering/additivemanufacturing-certificate/)
- Aeronautics and Space Systems Certificate (https://bulletin.lmu.edu/ schools-colleges/science-engineering/systems-engineeringmanagement/aeronautics-space-systems-certificate/)
- Bilingual Authorization (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/bilingual-authorization/)
- Business Chinese Certificate (https://bulletin.lmu.edu/schoolscolleges/liberal-arts/modern-languages-literatures/businesschinese/)
- Catholic School Administration Certificate (https://bulletin.lmu.edu/ schools-colleges/education/educational-leadership/catholic-schooladministration-certificate/)
- Certificate in Charter School Leadership (https://bulletin.lmu.edu/ schools-colleges/education/educational-leadership/charter-schoolleadership-certificate-online/)
- Charter/Small School Leadership Certificate (https:// bulletin.lmu.edu/schools-colleges/education/educational-leadership/ charter-small-school-leadership-certificate/)
- Child Welfare and Attendance (CWA) Added Authorization
   Certification (https://bulletin.lmu.edu/schools-colleges/education/

- specialized-programs-professional-psychology/child-welfare-attendance-supplemental-authorization-certification/)
- Climate Change Solutions Certificate (https://bulletin.lmu.edu/ schools-colleges/science-engineering/civil-environmentalengineering/climate-change-solutions-certificate/)
- Computer Science/Software Architecture Certificate (https://bulletin.lmu.edu/schools-colleges/science-engineering/systems-engineering-management/computer-science-software-architecture-certificate/)
- Cybersecurity Certificate (https://bulletin.lmu.edu/schoolscolleges/science-engineering/systems-engineering-management/ cybersecurity-certificate/)
- Engineering Project Management Certificate (https:// bulletin.lmu.edu/schools-colleges/science-engineering/systemsengineering-management/engineering-project-managementcertificate/)
- Foundations of Management Certificate (https://bulletin.lmu.edu/ schools-colleges/business-administration/management/foundationsmanagement-certificate/)
- Groundwater Management Certificate (https://bulletin.lmu.edu/ schools-colleges/science-engineering/civil-environmentalengineering/groundwater-management-certificate/)
- Inclusive Education Certificate Inactive (https://bulletin.lmu.edu/ schools-colleges/education/teaching-learning/inclusive-educationcertificate/)
- Lean Healthcare Systems Certificate (https://bulletin.lmu.edu/ schools-colleges/science-engineering/healthcare-systemsengineering/lean-healthcare-systems-certificate/)
- Pre-Medical, Pre-Dental and Pre-Allied Health Post-Baccalaureate Programs (https://bulletin.lmu.edu/schools-colleges/science-engineering/premedical-predental-preallied-health-post-baccalaureate-programs/)
- Solutions for Sustainable Development, Health, and Equity Certificate (https://bulletin.lmu.edu/schools-colleges/science-engineering/ civil-environmental-engineering/solutions-sustainable-developmenthealth-equity-certificate/)
- Sustainability Certificate (https://bulletin.lmu.edu/schools-colleges/ science-engineering/civil-environmental-engineering/sustainabilitycertificate/)
- Systems Engineering Certificate (https://bulletin.lmu.edu/schoolscolleges/science-engineering/systems-engineering-management/ systems-engineering-certificate/)
- Teaching English to Speakers of Other Languages (TESOL) Certificate (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/tesol-certificate/)
- Undergraduate Teacher Preparation Bilingual Authorization (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/undergraduate-teacher-preparation-bilingual-authorization/)
- Water and Wastewater Treatment Certificate (https:// bulletin.lmu.edu/schools-colleges/science-engineering/civilenvironmental-engineering/water-wastewater-treatment-certificate/)
- Water Quality Management Certificate (https://bulletin.lmu.edu/ schools-colleges/science-engineering/civil-environmentalengineering/water-quality-management-certificate/)
- Yoga Therapy Post-Graduate Certificate (https://bulletin.lmu.edu/ schools-colleges/liberal-arts/yoga-studies/yoga-therapy-postgraduate-certificate/)

## Additional Program Categories Programs with a Required Summer Term

- Catholic School Administration Certificate (https://bulletin.lmu.edu/ schools-colleges/education/educational-leadership/catholic-schooladministration-certificate/)
- Counseling, M.A. (https://bulletin.lmu.edu/schools-colleges/ education/specialized-programs-professional-psychology/ counseling-ma/)
- Educational Leadership for Social Justice, Ed.D. (https://bulletin.lmu.edu/schools-colleges/education/educational-leadership/educational-leadership-social-justice-edd/)
- Educational Studies Integrated 4+1, M.A. (https://bulletin.lmu.edu/ schools-colleges/education/teaching-learning/educational-studiesintegrated-ma/)
- Guidance and Counseling, M.A. (https://bulletin.lmu.edu/schoolscolleges/education/specialized-programs-professional-psychology/ guidance-counseling-ma/)
- Healthcare Systems Engineering, M.S. (https://bulletin.lmu.edu/ schools-colleges/science-engineering/healthcare-systemsengineering/healthcare-systems-engineering-ms/)
- Business Analytics, M.S. (https://bulletin.lmu.edu/schools-colleges/business-administration/information-systems-business-analytics/business-analytics-ms/)
- Entrepreneurship and Sustainable Innovation, M.S. (https://bulletin.lmu.edu/schools-colleges/business-administration/management/entrepreneurship-sustainable-innovation-ms/)
- Marital and Family Therapy with a Concentration in Art Therapy, M.A. (https://bulletin.lmu.edu/schools-colleges/communication-fine-arts/marital-family-therapy-specialized-training-art/marital-family-therapy-specialized-training-art-ma/)
- Master in Entertainment Leadership and Management (https://bulletin.lmu.edu/schools-colleges/masters-entertainment-leadership-management/)
- Business Administration, M.B.A. (https://bulletin.lmu.edu/schoolscolleges/business-administration/mba-program/businessadministration-mba/)
- Preliminary Administrative Services Credential (https:// bulletin.lmu.edu/schools-colleges/education/educational-leadership/ preliminary-administrative-services-credential/)
- Preliminary Education Specialist Mild / Moderate Support Needs
   Credential (Dual Credential Program Option with Preliminary Multiple
   Subjects Credential) Intern / Residency / Traditional Pathway
   Program (https://bulletin.lmu.edu/schools-colleges/education/
   teaching-learning/preliminary-education-specialist-mild-moderate support-needs-credential-intern-residency-traditional-pathway program/)
- Preliminary Multiple Subjects Credential Intern / Practitioner / Residency Pathway Program (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/preliminary-multiple-subjects-credential-intern-practitioner-residency-pathway-program/)
- Preliminary Single Subject Credential Intern / Practitioner / Residency Pathway Program (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/preliminary-single-subject-credential-intern-practitioner-residency-pathway-program/)
- School Administration, M.A. (https://bulletin.lmu.edu/schoolscolleges/education/educational-leadership/school-administrationma/)

- School Counseling, M.A. with Pupil Personnel Services Credential, P.P.S. (https://bulletin.lmu.edu/schools-colleges/education/ specialized-programs-professional-psychology/school-counselingma-pupil-personnel-services-credential/)
- School Psychology, Ed.S. with Educational Psychology, M.A. and Pupil Personnel Services Credential, P.P.S. (https://bulletin.lmu.edu/schools-colleges/education/specialized-programs-professional-psychology/school-psychology-eds-educational-ma-pupil-personnel-services-credential/)
- Transformative Education, M.A. (https://bulletin.lmu.edu/schoolscolleges/education/teaching-learning/transformative-education-ma/)
- Transformative Education, M.A. with Preliminary Multiple Subjects Credential - Traditional Pathway (Student Teaching) Program (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/transformative-education-ma-preliminary-multiple-subjects-credential-traditional-pathway-student-teaching-program/)
- Transformative Education, M.A. with Preliminary Single Subject Credential - Traditional Pathway (Student Teaching) Program (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/transformative-education-ma-preliminary-single-subject-credential-traditional-pathway-student-teaching-program/)
- Yoga Studies, M.A. (https://bulletin.lmu.edu/schools-colleges/liberalarts/yoga-studies/yoga-studies-ma/)

## **Programs with Hybrid Modality**

- Doctor of Business Administration (https://bulletin.lmu.edu/ schools-colleges/business-administration/doctorate-businessadministration/)
- Educational Studies Integrated 4+1, M.A. (https://bulletin.lmu.edu/ schools-colleges/education/teaching-learning/educational-studiesintegrated-ma/)
- Educational Studies, M.A. (https://bulletin.lmu.edu/schools-colleges/ education/teaching-learning/educational-studies-ma/)
- Entrepreneurship & Sustainable Innovation, M.S. (https://bulletin.lmu.edu/schools-colleges/business-administration/management/entrepreneurship-sustainable-innovation-ms/)
- Healthcare Systems Engineering, M.S. (https://bulletin.lmu.edu/ schools-colleges/science-engineering/healthcare-systemsengineering/healthcare-systems-engineering-ms/)
- Preliminary Administrative Services Credential (https:// bulletin.lmu.edu/schools-colleges/education/educational-leadership/ preliminary-administrative-services-credential/)
- School Administration, M.A. (https://bulletin.lmu.edu/schoolscolleges/education/educational-leadership/school-administrationma/)
- Systems Engineering, M.S. (https://bulletin.lmu.edu/scienceengineering/systems-engineering-management/systems-engineeringms-option-technical-focus/)
- Undergraduate Teacher Preparation Program Secondary Education

   Preliminary Single Subject Credential (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/undergraduate-teacher-preparation-secondary-education-preliminary-single-subject-credential/)
- Undergraduate Teacher Preparation Program Elementary Education - Preliminary Multiple Subjects Credential (https://bulletin.lmu.edu/ education/teaching-learning/undergraduate-teacher-preparationprogram-elementary-education-preliminary-multiple-subjectscredential/)

Undergraduate Teacher Preparation Program - Special Education

 Preliminary Education Specialist Mild / Moderate Support Needs
 Credential (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/undergraduate-teacher-preparation-program-special-education-preliminary-specialist-mild-moderate-support-needs-credential/)

### **Programs with Online Modality**

- Bilingual Authorization (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/bilingual-authorization/)
- Catholic School Administration Certificate (https://bulletin.lmu.edu/ schools-colleges/education/educational-leadership/catholic-schooladministration-certificate/)
- Certificate in Charter School Leadership (https://bulletin.lmu.edu/ schools-colleges/education/educational-leadership/charter-schoolleadership-certificate-online/)
- Charter/Small School Leadership Certificate (https:// bulletin.lmu.edu/schools-colleges/education/educational-leadership/ charter-small-school-leadership-certificate/)
- Child Welfare and Attendance (CWA) Added Authorization Certification (https://bulletin.lmu.edu/schools-colleges/education/ specialized-programs-professional-psychology/child-welfareattendance-supplemental-authorization-certification/)
- Doctor of Business Administration (https://bulletin.lmu.edu/ schools-colleges/business-administration/doctorate-businessadministration/)
- Educational Studies Integrated 4+1, M.A. (https://bulletin.lmu.edu/ schools-colleges/education/teaching-learning/educational-studiesintegrated-ma/)
- Educational Studies, M.A. (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/educational-studies-ma/)
- Preliminary Administrative Services Credential (https://bulletin.lmu.edu/schools-colleges/education/educational-leadership/preliminary-administrative-services-credential/)
- Preliminary Education Specialist Mild / Moderate Support Needs
   Credential (Dual Credential Program Option with Preliminary Multiple
   Subjects Credential) Intern / Residency / Traditional Pathway
   Program (https://bulletin.lmu.edu/schools-colleges/education/
   teaching-learning/preliminary-education-specialist-mild-moderate support-needs-credential-intern-residency-traditional-pathway program/)
- Preliminary Multiple Subjects Credential Intern / Practitioner / Residency Pathway Program (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/preliminary-multiple-subjects-credential-intern-practitioner-residency-pathway-program/)
- Preliminary Single Subject Credential Intern / Practitioner / Residency Pathway Program (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/preliminary-single-subject-credential-intern-practitioner-residency-pathway-program/)
- School Administration, M.A. (https://bulletin.lmu.edu/schoolscolleges/education/educational-leadership/school-administrationma/)
- School Psychology, Ed.S. with Educational Psychology, M.A. and Pupil Personnel Services Credential, P.P.S. (https://bulletin.lmu.edu/ schools-colleges/education/specialized-programs-professionalpsychology/school-psychology-eds-educational-ma-pupil-personnelservices-credential/)

- Special Education, M.A. (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/special-education-ma/)
- Systems Engineering, M.S. (https://bulletin.lmu.edu/scienceengineering/systems-engineering-management/systems-engineeringms-option-technical-focus/)
- Transformative Education, M.A. (https://bulletin.lmu.edu/schoolscolleges/education/teaching-learning/transformative-education-ma/)
- Transformative Education, M.A. with Preliminary Multiple Subjects Credential - Traditional Pathway (Student Teaching) Program (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/transformative-education-ma-preliminary-multiple-subjects-credential-traditional-pathway-student-teaching-program/)
- Transformative Education, M.A. with Preliminary Single Subject Credential - Traditional Pathway (Student Teaching) Program (https://bulletin.lmu.edu/schools-colleges/education/teaching-learning/transformative-education-ma-preliminary-single-subject-credential-traditional-pathway-student-teaching-program/)