GRADUATE PROGRAMS OF STUDY

Doctor of Audiology – AuD (http://catalog.louisville.edu/graduate/programs-study/doctor-audiology)

Doctor of Nursing Practice (http://catalog.louisville.edu/graduate/programs-study/doctor-nursing-practice) – DNP (http://catalog.louisville.edu/graduate/programs-study/doctor-nursing-practice)

Doctor of Education – EdD
• Educational Leadership and Organizational Development

Specialist in Education – EdS
• Educational Administration - Instructional Leadership

Doctor of Philosophy – PhD
• Anatomical Science and Neurobiology
• Art History
• Biochemistry and Molecular Genetics
• Biology
• Biostatistics
• Chemical Engineering
• Chemistry
• Civil Engineering
• Clinical Psychology
• Computer Science and Engineering
• Counseling and Personnel Services
• Criminal Justice
• Curriculum and Instruction
• Educational Leadership and Organizational Development
• Electrical Engineering
• English Rhetoric and Composition
• Entrepreneurship
• Experimental Psychology
• Humanities
• Industrial Engineering
• Interdisciplinary Studies
• Interdisciplinary Studies: Specialization in Bioinformatics
• Interdisciplinary Studies: Specialization in Translational Bioengineering
• Interdisciplinary Studies: Specialization in Translational Neuroscience (http://catalog.louisville.edu/graduate/programs-study/doctor-of-philosophy-in-interdisciplinary-studies-specialization-in-translational-neuroscience)
• Mathematics, Applied and Industrial (http://catalog.louisville.edu/graduate/programs-study/doctor-philosophy-applied-industrial-mathematics)
• Mechanical Engineering
• Microbiology and Immunology
• Nursing
• Pan-African Studies
• Pharmacology and Toxicology
• Physics
• Physiology and Biophysics
• Public Health Sciences: Specialization in Environmental Health (http://catalog.louisville.edu/graduate/programs-study/phd-in-public-health-sciences-specialization-environmental-health)
• Public Health Sciences: Specialization in Epidemiology (http://catalog.louisville.edu/graduate/programs-study/phd-in-public-health-sciences-specialization-epidemiology)
• Public Health Sciences: Specialization in Health Promotion (http://catalog.louisville.edu/graduate/programs-study/phd-in-public-health-sciences-specialization-health-promotion)
• Social Work (http://catalog.louisville.edu/graduate/programs-study/doctor-philosophy-social-work)
• Sociology, Applied (http://catalog.louisville.edu/graduate/programs-study/doctor-philosophy-applied-sociology)
• Urban and Public Affairs

Master of Arts – MA
• Anthropology
• Art (Creative) and Art History
• Communication
• English
• French, Language (http://catalog.louisville.edu/graduate/programs-study/master-arts-french-language-literature) and Literature
• Higher Education Administration
• History
• Humanities
• Interdisciplinary Studies
• Interdisciplinary Studies: Concentration in Bioethics and Medical Humanities (http://catalog.louisville.edu/graduate/programs-study/master-of-arts-in-interdisciplinary-studies-with-a-concentration-in-bioethics-and-medical-humanities)
• Interdisciplinary Studies: Concentration in Sustainability (http://catalog.louisville.edu/graduate/programs-study/master-of-arts-in-interdisciplinary-studies-concentration-in-sustainability)
• Mathematics
• Pan-African Studies
• Political Science
• Sociology
• Spanish
• Women’s and Gender Studies

Master of Accountancy – MAc (http://catalog.louisville.edu/graduate/programs-study/master-accountancy)

Master of Arts in Teaching – MAT
• Art Education
• Early Childhood Education (Interdisciplinary)
• Early Elementary Education
• Health and Physical Education
• Middle School Education
• Middle School Education - Alternative Certification (5-9)
• Music Education
• Secondary Education
• Secondary Education - Alternative Certification (8-12)
• Special Education, Concentration in Moderate/Severe Disabilities (P-12)
• Special Education, Concentration in Moderate/Severe Disabilities (P-12) - Alternative Certification

Master of Business Administration – MBA (http://catalog.louisville.edu/graduate/programs-study/master-business-administration)

Master of Education – MEd
• Community Health
• Counseling and Personnel Services
• Instructional Technology
• Literacy
• Special Education
• Special Education (Non-Teaching)
• Teacher Leadership

Masters Engineering – MEng
• Bioengineering (http://catalog.louisville.edu/graduate/programs-study/master-of-engineering-bioengineering)
• Chemical Engineering (http://catalog.louisville.edu/graduate/programs-study/master-of-engineering-chemical)
• Civil Engineering (http://catalog.louisville.edu/graduate/programs-study/master-of-engineering-civil)
• Computer Engineering Computer Science (http://catalog.louisville.edu/graduate/programs-study/master-of-engineering-computer-engineering-computer-science)
• Electrical Engineering (http://catalog.louisville.edu/graduate/programs-study/master-of-engineering-electrical)
• Engineering Management (http://catalog.louisville.edu/graduate/programs-study/master-of-engineering-management)
• Industrial Engineering (http://catalog.louisville.edu/graduate/programs-study/master-of-engineering-industrial)
• Mechanical Engineering (http://catalog.louisville.edu/graduate/programs-study/master-of-engineering-mechanical)

Master of Fine Arts – MFA
• Studio Art and Design
• Theatre Arts

Master of Music – MM
• Music Composition
• Music History and Literature
• Music Performance
• Music Theory

Master of Music Education in Music Education – MME (http://catalog.louisville.edu/graduate/programs-study/master-music-education)

Master of Public Administration – MPA (http://catalog.louisville.edu/graduate/programs-study/master-public-administration)

Master of Public Health – MPH (http://catalog.louisville.edu/graduate/programs-study/master-public-health)

Master of Science – MS
• Anatomical Science and Neurobiology
• Biochemistry and Molecular Genetics
• Biology
• Biostatistics
• Business Analytics
• Chemical Engineering
• Chemistry
• Civil Engineering
• Communicative Disorders
• Computer Science
• Criminal Justice
• Electrical Engineering
• Epidemiology
• Exercise Physiology
• Geography, Applied (http://catalog.louisville.edu/graduate/programs-study/master-science-applied-geography)
• Health Administration
• Health Data Analytics
• Human Resources and Organization Development
• Industrial Engineering
• Interdisciplinary Studies
• Interdisciplinary Studies: Concentration in Sustainability (http://catalog.louisville.edu/graduate/programs-study/master-of-arts-master-of-science-in-interdisciplinary-studies-concentration-in-sustainability)
• Mechanical Engineering
• Microbiology and Immunology
• Oral Biology
• Pharmacology and Toxicology
• Physics
• Physiology and Biophysics
• Sport Administration

Master of Science in Clinical Investigation Sciences – MSc (http://catalog.louisville.edu/graduate/programs-study/master-of-science-in-clinical-investigation-sciences)

Master of Science in Dentistry (http://catalog.louisville.edu/graduate/programs-study/master-science-dentistry) – MSD (http://catalog.louisville.edu/graduate/programs-study/master-science-dentistry)

Master of Science in Nursing – MSN (http://catalog.louisville.edu/graduate/programs-study/master-science-nursing)

Master of Science in Social Work – MSSW (http://catalog.louisville.edu/graduate/programs-study/master-science-social-work)

Master of Urban Planning – MUP (http://catalog.louisville.edu/graduate/programs-study/master-urban-planning)

Graduate Certificates – CERT
• African-American Theatre (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-african-american-theatre)
• Asian Studies (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-asian-studies)
• Autism and Applied Behavior Analysis (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-autism-and-applied-behavior-analysis)
• Biostatistics
• Clinical Investigative Sciences (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-clinical-investigation-sciences)
• Cybersecurity (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-network-information-security)
• Data Science (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-data-mining)
Endorsements for Certified Teachers

- Diversity Literacy (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-diversity-literacy)
- Environmental Engineering (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-environmental-engineering)
- Franchise Management (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-franchising/#tex)
- Health Professions Education (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-in-health-professions-education)
- Latin American and Latino Studies (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-latin-american-latino-studies)
- Medieval and Renaissance Studies (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-medieval-renaissance-studies)
- Pan-African Studies (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-pan-african-studies)
- Police Executive Leadership Development (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-police-executive-leadership-development)
- Public History (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-public-history)
- Real Estate Development (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-real-estate-development)
- Structural Engineering (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-in-structural-engineering)
- Translation and Interpreting (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-translation-interpreting)
- Transportation Engineering (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-in-transportation-engineering)
- Women’s and Gender Studies (http://catalog.louisville.edu/graduate/programs-study/graduate-certificate-womens-gender-studies)

Programs for Certified Teachers (Rank 1)

- Certified School Counselors (http://catalog.louisville.edu/graduate/programs-study/rank-i-program-certified-school-counselor)
- Elementary Education (http://catalog.louisville.edu/graduate/programs-study/rank-i-program-elementary-education)
- Middle Grades Education (http://catalog.louisville.edu/graduate/programs-study/rank-i-program-middle-grades-education)
- Secondary Education (http://catalog.louisville.edu/graduate/programs-study/rank-i-program-secondary-education)
- School Social Work (http://catalog.louisville.edu/graduate/programs-study/rank-i-program-school-social-work)
- Special Education - Advanced Practitioner (P-12) (http://catalog.louisville.edu/graduate/programs-study/rank1-program-in-special-education-advanced-practitioner)

Endorsements for Certified Teachers

- Elementary Mathematics Specialist (P-5) (http://louisville.edu/education/degrees/endorsements)
- Gifted and Talented Education (P-12) (http://louisville.edu/education/degrees/endorsements)
- Instructional Computer Technology (P-12) (http://louisville.edu/education/degrees/endorsements)
- Teacher Leadership (P-12) (http://louisville.edu/education/degrees/endorsements)
- Teaching Classroom Reading (P-12) (http://louisville.edu/education/degrees/endorsements)
- Teaching English as a Second Language (P-12) (http://louisville.edu/education/degrees/endorsements)
- Literacy Specialist (P-12) (http://louisville.edu/education/degrees/endorsements)

College of Arts and Sciences
College of Business
School of Dentistry
College of Education and Human Development
School of Interdisciplinary and Graduate Studies
Kent School of Social Work
School of Medicine
School of Music
School of Nursing
School of Public Health and Information Sciences
Speed School of Engineering
Dual Degree Programs

A dual degree program is a formalized path of study that allows a student to pursue two different degrees at the same time, either at the same institution or at different institutions, and possibly complete them in less time than it would take to earn them separately. The two degrees may be in the same subject or in two different subjects; they may be at the same level (e.g., master’s-master’s) or at two different levels (e.g., doctoral-master’s).

Students must meet the admission requirements for both degree programs. Other limitations or requirements may apply, depending on the program. Interested individuals may click on the links below for additional information.

Dual Dentistry-Graduate Degree Programs

- Combined Doctor of Dental Medicine and Master of Science (DMD/MS) (http://louisville.edu/dentistry/degrees/oralbiology/dmd-msob)
- Combined Doctor of Dental Medicine and Doctor of Philosophy (DMD/PhD) (http://louisville.edu/dentistry/degrees/oralbiology/dmd-phd)

Dual Law-Graduate Degree Programs

- Combined Juris Doctor and Master of Arts in Humanities (JD/MA) (https://louisville.edu/law/academics/degree-programs/dual-degree-programs)
- Combined Juris Doctor and Master of Arts in Interdisciplinary Studies with a concentration in Bioethics and Medical Humanities (JD/MA) (https://louisville.edu/law/academics/degree-programs/dual-degree-programs)
• Combined Juris Doctor and Master of Arts in Political Science (JD/MA) (https://louisville.edu/law/academics/degree-programs/dual-degree-programs)

• Combined Juris Doctor and Master of Business Administration (JD/MBA) (https://louisville.edu/law/academics/degree-programs/dual-degree-programs)

• Combined Juris Doctor and Master of Science in Social Work (JD/MSSW) (https://louisville.edu/law/academics/degree-programs/dual-degree-programs)

• Combined Juris Doctor and Master Urban Planning (JD/MUP) (https://louisville.edu/law/academics/degree-programs/dual-degree-programs)

• Combined Juris Doctor and Master of Science in Divinity (JD/MDiv) (https://louisville.edu/law/academics/degree-programs/dual-degree-programs)

with Louisville Presbyterian Theological Seminary

Dual Medicine-Graduate Degree Programs

• Combined Doctor of Medicine and Master of Business Administration (MD/MBA) (http://louisville.edu/medschool/dualdegree/MD-MBA)

• Combined Doctor of Medicine and Master of Science in Clinical Investigation (MD/MSc) (http://louisville.edu/medschool/dualdegree/md-msc)

• Combined Doctor of Medicine and Master of Arts in Bioethics and Medical Humanities (MD/MA) (http://louisville.edu/medschool/dualdegree/MD-MA)

• Combined Doctor of Medicine and Doctor of Philosophy (MD/PhD) (http://louisville.edu/medschool/dualdegree/MD-PhD)

Dual Graduate-Graduate Degree Programs

• Combined Doctor of Philosophy in Applied and Industrial Mathematics and Master of Science in Biostatistics-Decision Science (PhD/MS) (http://catalog.louisville.edu/graduate/programs-study/doctor-physics-applied-industrial-mathematics)


• Combined Master of Public Administration/Master of Arts (Curatorial Studies) (MPA/MA) (http://louisville.edu/upa/programs/mpa/mpa-ma)

• Combined Master of Arts in Women's and Gender Studies and Master of Science in Social Work (MA/MSSW) (http://louisville.edu/wgs/graduate-studies/m-a-mssw.html)

• Combined Master of Business Administration and Master of Arts (MBA/MA) (http://business.louisville.edu/graduate-programs/dual-mba)

• Combined Master of Business Administration and Master of Engineering (MBA/MEng) (http://business.louisville.edu/graduate-programs/dual-mba)


• Combined Master of Public Administration and Master of Urban Planning (MPA/MUP) (http://louisville.edu/upa/programs/mup/mup-mpa)

• Combined Master of Divinity and Master of Science in Social Work (MDiv/MSSW) (http://louisville.edu/law/academics/degree-programs-curriculum-plans/mssw-master-of-divinity-dual-degree-1) with Louisville Presbyterian Theological Seminary

Online Master's Degrees

• Biostatistics (MS) (http://louisville.edu/online/programs/index/masters/master-of-science-in-biostatistics)

• Civil Engineering (MS) (http://louisville.edu/online/programs/index/masters/master-of-science-in-civil-engineering)

• Computer Science (MS) (http://louisville.edu/online/programs/index/masters/master-of-science-in-computer-science)

• Criminal Justice (MS) (http://louisville.edu/online/programs/index/masters/master-of-science-in-criminal-justice)

• Engineering Management (MEng) (http://louisville.edu/online/programs/index/masters/master-of-engineering-management)

• Higher Education Administration (MA)—with concentrations (http://louisville.edu/online/programs/index/masters/master-of-arts-in-higher-education)

• Human Resources and Organization Development (MS)—with concentrations (http://louisville.edu/online/programs/index/masters/master-of-science-in-human-resources-and-organization-development)

• Social Work (MS)—with areas of specialization (http://louisville.edu/online/programs/index/masters/master-of-science-in-social-work)

• Special Education (MEd)—with concentrations (http://louisville.edu/online/programs/index/masters/master-of-education-in-special-education)

• Sport Administration (MS) (http://louisville.edu/online/programs)

• Teacher Leadership (MEd)—with endorsements and concentrations (http://louisville.edu/online/programs/index/masters/master-of-education-in-teacher-leadership)

Online Graduate Certificates

• Autism and Applied Behavior Analysis (http://louisville.edu/online/programs/certificate-programs/graduate-certificate-in-autism-and-applied-behavior-analysis)

• Cybersecurity (http://louisville.edu/online/programs/certificate-programs/graduate-certificate-in-cybersecurity)

• Data Science (http://louisville.edu/online/programs/certificate-programs/graduate-certificate-in-data-science)

• Franchise Management (http://louisville.edu/online/programs/certificate-programs/franchise-management)

• Structural Engineering (http://louisville.edu/online/programs/certificate-programs/structural-engineering)

• Transportation Engineering (http://louisville.edu/online/programs/certificate-programs/transportation-engineering)

Teaching Endorsements

• Classroom Reading (P-12) (http://louisville.edu/online/programs/teaching-endorsements/classroom-reading-endorsement)

• English as a Second Language (ESL) (P-12) (http://louisville.edu/online/programs/teaching-endorsements/english-as-a-second-language-endorsement)
• Instructional Technology (P-12) (http://louisville.edu/online/programs/teaching-endorsements/instructional-technology-endorsement)