

# DEGREES AND CREDENTIALS OFFERED

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The University of Dayton offers the following baccalaureate, professional and graduate degrees:

- Bachelor of Arts
- Bachelor of Chemical Engineering
- Bachelor of Civil Engineering
- Bachelor of Electrical Engineering
- Bachelor of Fine Arts
- Bachelor of General Studies
- Bachelor of Mechanical Engineering
- Bachelor of Music
- Bachelor of Science
- Bachelor of Science in Business Administration
- Bachelor of Science in Computer Engineering
- Bachelor of Science in Education
- Bachelor of Science in Engineering Technology
- Bachelor of Science in Health Science
- Bachelor of Science in Nursing
- Bachelor of Science in Sport and Wellness
- Master of Applied Behavior Analysis
- Master of Arts
- Master of Business Administration
- Master of Business Analytics
- Master of Computer Science
- Master of Dietetics and Nutrition
- Master of Finance
- Master of Laws
- Master of Music Therapy
- Master of Physician Assistant Practice
- Master of Professional Accountancy
- Master of Public Administration
- Master of Science
- Master of Science in Aerospace Engineering
- Master of Science in Applied Mathematics
- Master of Science in Bioengineering
- Master of Science in Chemical Engineering
- Master of Science in Civil Engineering
- Master of Science in Computer Engineering
- Master of Science in Education
- Master of Science in Electrical Engineering
- Master of Science in Electro-Optics
- Master of Science in Engineering
- Master of Science in Engineering Management
- Master of Science in Engineering Mechanics
- Master of Science in Materials Engineering
- Master of Science in Mechanical Engineering
- Master of Science in Renewable and Clean Energy
- Master of Science in Systems Engineering
- Master in the Study of Law

- Educational Specialist
- Juris Doctor
- Doctor of Education in Leadership for Organizations
- Doctor of Engineering
- Doctor of Philosophy in Biology
- Doctor of Philosophy in Computer Science
- Doctor of Philosophy in Educational Leadership
- Doctor of Philosophy in Electro-Optics
- Doctor of Philosophy in Engineering
- Doctor of Philosophy in Theology
- Doctor of Physical Therapy

The University also offers the following certificates:

- Advanced Dietetics and Nutrition Practice Certificate
- Aerospace Electronic Systems Certificate
- Applied Behavior Analysis Certificate
- Applied Creativity for Transformation Certificate
- Applied Social Science Research Methods Certificate
- Autism Certificate
- Autonomous Systems and Data Science Certificate
- Business Intelligence Certificate
- Business Systems Analysis and Design Certificate
- Campus Ministry Certificate
- Campus Ministry Certificate (Post-Master's)
- Clinical Mental Health Counseling Certificate
- Community Arts Engagement Certificate
- Composite Materials Engineering Certificate
- Contemporary Business Topics Certificate
- Cyber-Security Management Certificate
- Digital and Multimedia Communication Certificate
- Disability and Ministry Certificate
- Dyslexia Certificate
- Early Childhood Generalist Preparation Certificate
- Early Childhood Leadership and Advocacy Certificate
- Ethics and Leadership Certificate
- Foundations of Engineering Management Certificate
- Geographic Information Systems Certificate
- Group Facilitation and Leadership Certificate
- Health Communication Certificate
- Human Sexuality Studies Certificate
- Infant and Toddler Specialist Certificate
- Instructional Leadership in Catholic Schools Certificate
- International and Intercultural Leadership Certificate
- Marian Studies Certificate
- Middle Childhood Generalist Preparation Certificate
- Modeling & Simulation Certificate
- Nonprofit and Community Leadership Certificate
- Pastoral Care Certificate
- Pastoral Counseling for Enhancement Certificate
- Prekindergarten Special Needs Preparation Certificate
- Principal Preparation Certificate

## 2 Degrees and Credentials Offered

- Project Management Certificate
- Reading Preparation Certificate
- School Counseling Certificate
- Science, Technology, Engineering and Mathematics Certificate
- Six Sigma and Operational Excellence Certificate
- Sport Communication Certificate
- Strategic Public Relations Certificate
- Superintendent Preparation Certificate
- Sustainability Certificate
- Systems Architecture & Analytics Certificate
- Systems Engineering Management Certificate
- Teacher Leader Preparation Certificate
- Teaching English to Speakers of Other Languages Certificate
- Technology-Enhanced Learning Certificate
- Urban Teacher Certificate
- Wellbeing Education Certificate