

SEARCH PROGRAMS

Program type definitions

Degree (or Associate Degree) is a curriculum that consists of a series of courses of 60 or more credit hours. Oakton offers several types of degrees:

- Baccalaureate/transfer degree prepares students for transfer into a baccalaureate program at a four-year college or university;
- Associate in Applied Science degree prepares students for employment in a specific field;
- Associate in General Studies is a curriculum that is individually designed to meet the students' educational intent.

Certificate is a curriculum that consists of a series of courses of less than 59 credit hours. Certificate prepares students for employment in a specific field.

Pre-major is a recommended term-by-term sequence of courses that leads to completion of a baccalaureate/transfer degree with a focus on a specific Major that student intends to pursue after transferring to a four-year university.

Pathway is a recommended term-by-term sequence of courses that leads to completion of an Associate in Applied Science degree or a certificate. In Catalog, they can be found on the "Pathway" tab of the A.A.S. degree or certificate pages.

Concentration is a special area of study that offers a student an opportunity to focus on a specific subject, primarily in the liberal arts and science. Successful completion of the concentration requirements is noted on student transcript.

- A+ Computer Diagnostic Specialist Certificate
- Accounting Associate A.A.S.
- Accounting Associate Certificate
- Accounting Technology Certificate
- Administrative Assistant Certificate
- Advanced CNC Certificate
- Advanced Early Childhood Education Certificate
- Advanced Family Child Care Provider Certificate
- Advanced Infant Toddler Certificate
- Advanced Manufacturing A.A.S.
- Advanced Manufacturing Certificate
- Advanced Mechatronics A.A.S.
- Advanced Mechatronics Certificate
- Advanced Substance Abuse Counseling Certificate
- Advanced Web Site Developer Certificate
- Air Conditioning, Heating and Refrigeration Technology A.A.S.
- Animation and Multimedia Certificate

- Anthropology Pre-major
- Applied Business Certificate
- Associate in Arts (A.A.)
- Associate in Fine Arts (A.F.A.) – Art – Degree and Pre-major
- Associate in Fine Arts (A.F.A.) – Music – Degree and Pre-major
- Associate in General Studies (A.G.S.)
- Associate in Science (A.S.)
- Associate of Science in Engineering (A.S.E.) – Degree and Pre-major
- Automation Programming Certificate
- Automation Technician Certificate
- Automotive Electrical Systems Certificate
- Automotive Engine Performance and Emissions Certificate
- Automotive Engines Certificate
- Automotive Heating and Air Conditioning Certificate
- Automotive Technology A.A.S.
- Automotive Transmission and Powertrain Certificate
- Automotive Under Car Certificate
- Basic Early Childhood Education Certificate
- Basic Family Child Care Provider Certificate
- Basic Infant Toddler Certificate
- Basics of Fire Fighting Certificate
- Biology Pre-major for Associate in Arts
- Biology Pre-major for Associate in Science
- Business /Accounting Pre-major
- CAD Interior Design Certificate
- Cancer Registry Management
- Cannabis Cultivation Certificate
- Cannabis Dispensary and Patient Care Specialist Certificate
- Cannabis Transportation, Logistics and Supply Chain Management Certificate
- Cardiac Sonography
- Chemistry Pre-major
- Cisco Certified Network Associate (CCNA) Certificate
- CNC/CAM Programming Certificate
- Commercial Buildings Energy Systems Certificate
- Computer Applications for Business A.A.S.

- Computer Networking and Systems A.A.S.
- Computer Numerical Control (CNC) Certificate
- Computer Science Pre-major for Associate in Arts
- Computer Science Pre-major for Associate in Science
- Computer Technology Certificate
- Computer User Certificate
- Computer-Aided Design Certificate
- Computers and Information Systems A.A.S.
- Creative Software Advanced Specialist Certificate
- Creative Software Specialist Certificate
- Creative Software User Certificate
- Customer Service Certificate
- Digital Audio Content Creation Certificate
- Digital Video Content Creation Certificate
- Drone Pilot Operator Certificate
- Early Childhood Education A.A.S.
- Early Childhood Education Administration Certificate
- Earth Science Pre-major
- Economics Pre-major
- Electronics and Computer Technology A.A.S.
- Electronics Computer Technician Certificate
- Electronics Technology Certificate
- Elementary Education Pre-major
- Emergency Medical Technician – Basic Certificate
- Emergency Medical Technician – Paramedic Certificate
- English Pre-major
- Environmental Studies Concentration
- Environmental Studies Pre-major
- Essential Applications of AI Certificate
- Exploring Humanities Pre-major
- Facilities Energy Systems Technology A.A.S.
- Facilities Energy Systems Technology Certificate
- Facilities Management A.A.S.
- Facilities Management Certificate
- Fire Science Technology A.A.S.
- Fire Science Technology Certificate
- Forensics Certificate
- General Design Certificate
- General Programmer Certificate
- Geography Pre-major
- Global Business Certificate
- Global Studies Concentration
- Global Studies Pre-major
- Graphic Design A.A.S.
- Great Books
- Health Information Technology A.A.S.
- History Pre-major
- Home/Office Technology Integrator Certificate
- Honors at Oakton
- Human Resource Specialist Certificate
- Human Services A.A.S.
- Human Services Certificate
- Import/Export Specialist Certificate
- Income Tax Preparation Certificate
- Industrial Design Engineering Certificate
- Internet and Computer Core (IC3) Certificate
- Jewish Studies Concentration
- Jewish Studies Pre-major
- Law Enforcement and Criminal Justice A.A.S.
- Law Enforcement and Criminal Justice Pre-major
- Leadership Excellence Certificate
- Linux Certificate
- Management and Supervision A.A.S.
- Management of Information Systems (MIS) Certificate
- Marketing Certificate
- Marketing Management A.A.S.
- Marketing Management Certificate
- Mathematics Pre-major
- Mechanical Design/CAD A.A.S.
- Mechanical Design/CAD Certificate
- Medical Assistant
- Medical Coding and Billing Certificate

- Medical Laboratory Technology
- Mental Health and Crisis Response for Public Safety Certificate
- Microsoft Office Advanced Specialist Certificate
- Microsoft Office Specialist Certificate
- Microsoft Office User Certificate
- Microsoft Project Management Preparation Certificate
- Modern Languages Pre-major
- Nanotechnology Concentration
- Network Security Administration A.A.S.
- Network Security Administrator Certificate
- Nursing A.A.S.
- Nursing, Basic Nurse Assistant Training
- Nursing, Person-Centered Elder Support
- Office Assistant Certificate
- Operational Software Specialist Certificate
- Oracle Database Administrator (DBA) Certificate
- Organization Management Certificate
- Paralegal Studies A.A.S.
- Paralegal Studies Certificate
- Paraprofessional Educator Pathway
- Patient Care Technician
- PC Support Specialist Certificate
- PCT - Patient Care Technician
- Peace and Social Justice Studies Concentration
- Peace and Social Justice Studies Pre-major
- Perioperative Nursing Certificate
- Pharmacy Technician
- Philosophy Pre-major
- Phlebotomy
- Photography Certificate
- Physical Therapist Assistant
- Physics Pre-major
- Political Science Pre-major
- Preparatory Substance Abuse Counseling Certificate
- Presentation Software Specialist Certificate
- Private Security Certificate
- Production Technician Certificate
- Professional Accounting – CPA Preparation Certificate
- Psychology Pre-major
- Public Health Contact Tracer Professional
- Radiography
- Religious Studies Pre-major
- Reporting System Software Specialist Certificate
- Residential Comfort Control Certificate
- Residential Comfort Systems Installer Certificate
- Revit – Building Information Modeling (BIM) Certificate
- Robotics and Vision Technician Certificate
- Secondary Education – Humanities, Behavioral/Social Sciences or Arts Pre-major
- Secondary Education – Science or Math Pre-major
- Social Sciences Pre-major
- Sociology Pre-major
- Software Developer A.A.S.
- Software Developer Certificate
- SolidWorks Certificate
- Special Education Pre-major
- Speech Pre-major
- Stationary Engineer License Preparation Certificate
- Sterile Processing Technician
- Substance Abuse Counseling A.A.S.
- Supply Chain Automation A.A.S.
- Surgical Technology
- Technical Communication
- Theater Concentration
- Theater Pre-major
- TMA Advanced Automation Certificate
- Web Design Certificate
- Web Site Developer Certificate
- Web Site Support and Maintenance Certificate
- Welding Technician Certificate
- Windows Server Administration Certificate
- Windows Support Technician Certificate

- Women, Gender and Sexuality Studies Concentration
- Women, Gender and Sexuality Studies Pre-major
- Writing Intensive Concentration
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