

Career/Occupational Programs

The career/occupational programs have been developed for those students who wish to complete a college program which will prepare them to enter business, technical, professional employment at a level of competence requiring more than a high school education but less than a four-year college degree. Some A.A.S. degrees will transfer into a Capstone Program at a four-year university. Specific information is available in the division offices.

External Internships or Clinical Experiences are required for many Career/Occupational Programs. External Internships are strongly recommended for students in the Career/Occupational Programs that do not explicitly require internship experiences. Internships and Clinical Experiences provide students with opportunities for career exploration, work experience in their program and the ability to gain marketable on-the-job skills in their chosen field. Kishwaukee College will provide the initial connection and the contact information for local businesses, agencies, and industries to students to assist in planning and preparing for an internship or clinical experience. Students interested in an internship should contact their academic advisor.

Agribusiness

AGR 342 Agribusiness (A.A.S.)
AGR 425 Foundations of Agribusiness (Certificate)
AGR 447 Precision Agriculture (Certificate)

Automotive

AMT 230 Automotive Technology (A.A.S.)
AMT 416 Basic Automotive Technology (Certificate)
AMT 417 Advanced Automotive Technology (Certificate)

Computer-Aided Design Technology

CAD 414 Computer-Aided Architectural Drafting (Certificate)
CAD 415 Computer-Aided Mechanical Drafting (Certificate)

Computer Information Systems

CIS 437 Computer Information Systems (A.A.S.)
CIS 467 Networking & Systems Administration (A.A.S.)
CIS 411 Google IT Support (Certificate)
CIS 412 Networking fundamentals (Certificate)
CIS 451 Computer Programming (Certificate)
CIS 454 Web Development (Certificate)
CIS 467 Network Administration (Certificate)
CIS 480 Network Security Specialist (Certificate)
CIS 484 Cybersecurity Specialist (Certificate)

Criminal Justice

CRJ 228 Criminal Justice - General (A.A.S.)
CRJ 350 Criminal Justice - Forensic Tech (A.A.S.)
CRJ 218 Crime Scene Processing (Certificate)
CRJ 214 Criminal Investigations (Certificate)
CRJ 223 Criminal Justice Management (Certificate)
CRJ 217 Law for Policing (Certificate)
CRJ 224 Social Role of Law Enforcement (Certificate)
CRJ 208 Traffic Investigations (Certificate)

Diesel Power Technology

DPT 426 Diesel Power Technology (A.A.S.)
DPT 429 Diesel Power/Equipment Repair (Certificate)

Early Childhood Education

ECE 475 Gateways ECE Level 2 (Certificate)
ECE 477 Gateways ECE Level 3 (Certificate)

Electronics

ELE 431 Industrial Automation (Certificate)
ELE 435 Industrial Electricity (Certificate)
ELE 439 Industrial Electronics (Certificate)

Emergency Medical Services

EMS 456 EMS Paramedic (A.A.S.)
EMS 457 Paramedic (Certificate)
EMS 458 EMT (Certificate)

Esthetics

EST 450 Esthetics (Certificate)

Health Information Technology

HIT 274 Medical Billing and Coding (Certificate)

Horticulture

HOR 403 Horticulture Floral Design (A.A.S.)
HOR 401 Hort Sustainable/General (A.A.S.)
HOR 402 Horticulture Greenhouse (A.A.S.)
HOR 404 Landscape Design & Nursery (A.A.S.)
HOR 227 Floral Horticulture (Certificate)
HOR 241 Greenhouse/Garden Center (Certificate)
HOR 238 Landscape Design/Plant ID (Certificate)
HOR 290 Sustainable Horticulture (Certificate)
HOR 420 Cannabis and Hemp Cultivation (Certificate)

Hospitality & Culinary

HOS 325 Hospitality Management (A.A.S.)
HOS 420 Foundation of Culinary Arts (Certificate)

Manufacturing Tech

MT 233 Precision Machining Apprentice (Certificate)
MT 242 Certified Production Tech (Certificate)
MT 283 Automated Industrial Tech (Certificate)
MT 422 CNC Production Technician (Certificate)

Marketing and Management

MM 218 Marketing and Management (A.A.S.)
MM 293 Retailing (Certificate)
MM 409 Supervision Basics (Certificate)

Medical Assistant

MA 408 Medical Assistant (Certificate)

Nursing

NUR 366 Registered Nursing (A.A.S.)
NUR 310 Basic Nurse Assisting (Certificate)

Office Systems

OS 406 Administrative Professionals (A.A.S.)
OS 213 Administrative Assistant (Certificate)
OS 445 Application Specialist (Certificate)

Radiology

RA 222 Radiologic Technology (A.A.S.)

Technology & Manufacturing

TM 370 Technology & Manufacturing (A.A.S.)

Therapeutic Massage

TPM 444 Therapeutic Massage (Certificate)

Welding

WT 252 Basic Welding Technology (Certificate)
WT 449 Advanced Welding Technology (Certificate)