

KIRKWOOD CAREER ACADEMY STUDENT REQUIREMENTS

Advanced Manufacturing/Engineering Technology

- Strict attendance policy in place to meet industry standards for certification. Personal protective equipment requirements outlined at orientation.

Architecture, Construction, Engineering (ACE)

- Algebra I or Geometry strongly encouraged.

Arts and Sciences: Liberal Arts Transfer

- Senior Year Plus (SYP) Arts and Sciences Proficiency and Placement testing required for Composition courses: Accuplacer Writing 82 or ACT English 18

Arts and Sciences: Pre-Business Administration Transfer

- SYP Arts and Sciences Proficiency determined by high school assessment data.

Arts and Sciences: Pre-Criminal Justice Transfer

- Senior Year Plus (SYP) Arts and Sciences Proficiency and Placement testing required for Composition courses: Accuplacer Writing 82 or ACT English 18

Arts and Sciences: Pre-Professional Health Careers Transfer

- SYP Arts and Sciences Proficiency determined by high school assessment data and recent high school biology with a grade of B or higher strongly recommended.

Arts and Sciences: Pre-Social Work Transfer

- SYP Arts and Sciences Proficiency determined by high school assessment data.

Arts and Sciences: Pre-Education Transfer

- SYP Arts and Sciences Proficiency determined by high school assessment data.

Dental

- Students must have transportation to required Preventative Dentistry course in the spring semester at Kirkwood's main campus Dental Lab in Linn Hall.

Electrical, Energy and Automation

- Placement testing required: Aleks 8, Accuplacer Writing 32, Reading 71 or ACT Writing 15, Reading 16, Math 17 or department approval.

EMT

- Student must be 17 on the first day of spring semester of the year enrolled. Completion of high school biology with C or higher.
- Students must have own transportation to clinical experience and be prepared for time commitment outside of class time to complete the clinic requirements.
- Health immunization requirements are shared with students at orientation and must be completed prior to the beginning of November of the year enrolled in the course.

Patient Care

- Student must be 16 prior to March 1 of the year enrolled. Completion of high school biology with C or higher within previous two years recommended.
- Must obtain 79 or higher in Nurse Aide course during spring semester to move on to clinical experience.
- There are no excused absences for Nurse Aide, per state regulations.
- Students must have own transportation to clinical experience and be prepared for time commitment outside of academy class time to complete the clinic requirements.
- Health immunization requirements are shared with students at orientation and must be completed prior to the beginning of November of the year enrolled in the course.

Pharmacy Technician

- High School seniors aged 17 on first day of class. The student must turn 18 within one calendar year of the course start date for the certification requirements.
- Students must have successfully completed high school Algebra II 70 percent or better in addition to Explorations of Health Careers and Medical Terminology to enroll in the Pharmacy Technician course in the spring term.
- Students must have own transportation to 48-hour clinical experience in area retail and hospital pharmacy established by Kirkwood clinical agreements and be prepared for time commitment outside of academy class time to complete the clinic requirements.
- Strict attendance policy.
- Health immunization requirements are shared with students at orientation and must be completed prior to the beginning of November of the year enrolled in the course.
- Placement testing required: Compass Pre-Algebra 71/ACT Math 19/ ALEKS 30 percent; Accuplacer Reading Score of 71/ACT Reading = 16/ Compass Reading = 71 unless permission of program director.

Transportation: Auto Tech

- Placement testing required: Aleks 8, Accuplacer Writing 32, Reading 71 or ACT Writing 15, Reading 16, Math 17 or instructor approval.
- Strict attendance policy in place to meet industry standards for certification.

Please Note: Requirements are subject to change, and are covered in more detail at the required student orientation. For the most up-to-date information, contact your Kirkwood Career Development Coordinator or the Kirkwood location closest to you.