

## **HEALTH SCIENCE PROGRAM: Allied Health Certification Teacher Qualifications**

### **Education/Training:**

- A minimum of an Associate Degree or technical diploma with clinical training
- Current certification, registration and/or licensure in healthcare field of study
- Certified Instructor for First Aid and CPR (may pursue upon employment)
- Professional health care professions eligible to teach the secondary health science program/Allied Health major: **Registered Nurse; Medical Assistant; Physicians Assistant; Respiratory Therapist; Medical Laboratory Technician; Licensed Practical Nurse (Associate Degree); Radiological Technologist**

### **Work Experience:**

- Minimum of four (4) years of work experience within the health/medical field with two (2) years being within the past five year.
- A maximum of one year of the required work experience may be satisfied by completion of an accredited vocational preparation program for the occupation to be taught.

### **Certification:**

- See: 16 KAR 2:020 Occupation-based career and technical education certification
- Issuance of one year Provisional Certificate. Completion of three (3) semester hours of credit in the occupational area OR successfully completing the New Teacher Institute (NTI).
- Certification for teaching Vocational Education specialization in: Allied Health/Health Science

### **Process for Hiring:**

- See Teacher Testing Process for Non-Degreed Career and Technical Education Teacher Applications according to 16 KAR 6:020
- An offer of employment from a local school district
- Complete CA-3 form with appropriate signatures from district and school personnel. Provide an official college transcript with completed CA-3.
- Enrolled in the New Teachers Institute with the Office of Career and Technical Education at KDE (<http://education.ky.gov/CTE/Pages/default.aspx>)

### **Health Science Pathways requiring this Certification:**

- **Allied Health**
- **Emergency Medical Technician**
- **Medical Office Support**
- **Patient Care Technician**
- **Pharmacy Technician**

## **HEALTH SCIENCE PROGRAM: Health Science Certification Teacher Qualifications**

### **Education:**

- A minimum of an Associate Degree as a Registered Nurse
- Current Registered Nurse license to practice nursing in Kentucky

### **Work Experience:**

- Minimum of four (4) years of work experience within the health/medical field with two (2) years being within the past five years.
- A maximum of one year of the required work experience may be satisfied by completion of an accredited vocational preparation program for the occupation to be taught.
- *\*Work experience must include at least one year of long-term care if program includes the Medicaid Nurse Aid course and certification of nurse aides. This is not a "certification" requirement, rather a requirement of the Cabinet for Health Services, Kentucky Medicaid Program.*

### **Course Approval:**

- Prior to accepting students into a NEW Medicaid Nurse Aid Program, the laboratory space must be surveyed and approved by the KDE Health Science Consultant as a KCTCS representative.

### **Certification:**

- See: 16 KAR 2:020 Occupation-based career and technical education certification
- Issuance of one year Provisional Certificate. Completion of three (3) semester hours of credit in the occupational area OR successfully completing the New Teacher Institute.
- Certification for teaching Vocational Education specialization in Health Science/Health Occupations.

### **Hiring Process:**

- See Teacher Testing Process for Non-Degreed Career and Technical Education Teacher Applications according to 16 KAR 6:020
- An offer of employment from a local school district
- Complete CA-3 form with appropriate signatures from district and school personnel. Provide an official college transcript with completed CA-3.
- Enrolled in the New Teachers Institute with the Office of Career and Technical Education at KDE (<http://education.ky.gov/CTE/Pages/default.aspx>)

### **Health Science Pathways requiring this Certification:**

- Pre-Nursing

## **HEALTH SCIENCE PROGRAM: Patient Care Technician Career Pathway Teacher Qualifications**

### **Education:**

- A minimum of an Associate Degree as a Registered Nurse
- Current Registered Nurse license to practice nursing in Kentucky

### **Work Experience:**

- Minimum of four (4) years of work experience within the health/medical field with two (2) years being within the past five year.
- A maximum of one year of the required work experience may be satisfied by completion of an accredited vocational preparation program for the occupation to be taught.

### **Certification:**

- See: 16 KAR 2:020 Occupation-based career and technical education certification
- Issuance of one year Provisional Certificate. Completion of three (3) semester hours of credit in the occupational area OR successfully completing the New Teacher Institute.
- Certification for teaching Vocational Education specialization in Health Science/Health Occupations.

### **Hiring Process:**

- See Teacher Testing Process for Non-Degreed Career and Technical Education Teacher Applications according to 16 KAR 6:020
- An offer of employment from a local school district
- Complete CA-3 form with appropriate signatures from district and school personnel. Provide an official college transcript with completed CA-3.
- Enrolled in the New Teachers Institute with the Office of Career and Technical Education at KDE (<http://education.ky.gov/CTE/Pages/default.aspx>)

### **Health Science Pathways requiring this Certification:**

- **Patient Care Technician**

## **HEALTH SCIENCE PROGRAM: Biomedical Science Certification Teacher Qualifications**

### Education/Training:

- A minimum of a Bachelor's Degree in a related Life Sciences/Biological Sciences, or
- Bachelor's degree with two (2) post-secondary courses with a lab component, or
- Bachelor's degree with 18 hours Biology course work – highly qualified for SAC's accreditation requirements for Dual-credit from KCTCS
- Professional health care professions eligible to teach the secondary health science program/Allied Health major: Registered Nurse; Medical Assistant; Physicians Assistant; Respiratory Therapist; Medical laboratory Technician; Radiological Technologist

### Work Experience:

- Minimum of four (4) years of work experience within the life sciences/biological sciences field with two (2) years being within the past five year.

### Certification:

- See: 16 KAR 2:020 Occupation-based career and technical education certification
- Issuance of one year Provisional Certificate. Completion of three (3) semester hours of credit in the occupational area OR successfully completing the New Teacher Institute (NTI).
- Certification for teaching Vocational Education specialization in: Allied Health/Health Science

### Process for Hiring:

- See Teacher Testing Process for Non-Degreed Career and Technical Education Teacher Applications according to 16 KAR 6:020
- An offer of employment from a local school district
- Complete CA-3 form with appropriate signatures from district and school personnel. Provide an official college transcript with completed CA-3.
- Enrolled in the New Teachers Institute with the Office of Career and Technical Education at KDE (<http://education.ky.gov/CTE/Pages/default.aspx>)

### **Health Science Pathways requiring this Certification:**

- **Biomedical Sciences – Project Lead the Way**