Radiologic Science Program Pre-requisite Checklist

☐ MDCA 1313  Medical Terminology

☐ ENGL 1301  Grammar and Composition

☐ PSYC 2314  Human Growth and Development

☐ MATH Elective  -one college level MATH course (MATH 1342, MATH 1314, MATH 1333, or any other college level MATH)

☐ Humanities and Fine Arts Elective  
- one course of student’s choice from the following list: ARTS 1301, ARTS 1303, ARTS 1304, DANC 2303, DRAM 1310, DRAM 2361, DRAM 2362, DRAM 2366, ENGL 1302, HIST 2311, HIST 2312, HIST 2321, HIST 2322, MUSI 1306, MUSI 1310, PHIL 1301, PHIL 1304

☐ BIOL 2404  Biology for Health Sciences (or other Science course that satisfies the BIOL 2401 pre-requisite)

☐ BIOL 2401  Anatomy and Physiology I

☐ BIOL 2402  Anatomy and Physiology II

☐ RADR 1201  Introduction to Radiography  -May be taken before or after acceptance to the program

Notes:

- Pre-requisite courses may be taken in any order with the exception of the biology courses. The BIOL courses must be completed in this order due to course pre-requisite requirements: 1) BIOL 2404, 2) BIOL 2401, 3) BIOL 2402.

- Some developmental courses may be required based upon placement scores from THEA testing, etc. Specific eligibility requirements for individual courses can be found in the course descriptions of the current KC catalog at http://www.kilgore.edu/coursecatalog.asp

- A new Radiologic Science class begins each Fall. Applications for the Radiologic Science Program are accepted January-March 15th each year for the Fall class. In order to be a competitive applicant, it is recommended that as many pre-requisites as possible be completed prior to making application to the program. Upon applying and successful acceptance to the Radiologic Science Program, all BIOL and developmental requirements must be completed prior to Fall enrollment in the program (RADR courses). Additionally, all MATH and BIOL courses must be completed with a “C” or better.

For more information about the program and the application process, please see the “Radiologic Science Program Admission Packet”

https://www.kilgore.edu/academics/classes-listed-by-division/math-science-and-health-sciences/radiologic-science
**Computer Competency Requirement for Graduation:**

Computer competency is defined as the demonstrated ability to use information technology. It includes the ability to use computer applications in education and in the workplace as well as the ability to use the Internet and other information technology resources safely.

Students at Kilgore College must demonstrate computer competency in one of two ways:

- Earn a grade of C or higher in one of the approved computer competency courses during at Kilgore College.
- Achieve a score of 70 or higher on the KC Computer Competency Test. The test consists of both computer concepts and application usage.

Computer competency should be completed no later than the completion of 24 semester credit hours.

Approved Computer Competency Courses:

- ARTC 1325 - Introduction to Computer Graphics
- BCIS 1305 - Business Computer Applications (transfer course)
- ITSC 1301 - Introduction to Computers
- ITSC1309 - Integrated Software Applications I
- POFI 1204 - Computer Fundamentals (for Cosmetology students only)
- POFI 1301 - Computer Applications I

If the student's degree plan does not include an approved computer competency course, he or she may still choose to meet the computer competency requirement by completing one of the courses listed above as an elective or by taking the Computer Competency Test. More information about preparing for and taking the Computer Competency Test is available at [www.kilgore.edu](http://www.kilgore.edu).

**NOTE:**

There is a $25 fee for the Computer Competency Test. Here is a link to information on the Testing Center webpage should you wish to schedule testing. After clicking the link below, scroll down to "Computer Competency Exam".

[https://www.kilgore.edu/future-students/student-services/testing-services/testing-center-kilgore](https://www.kilgore.edu/future-students/student-services/testing-services/testing-center-kilgore)