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| **CURRENT PRE-REQUISITE CURRICULUM** | **PROPOSED PRE-REQUISITE CURRICULUM** |
| * MATH 1503 – College Algebra (3 hours) * PSY 1113 – Elements of Psychology (3 hours) * CHEM 1315 – General Chemistry I and Lab (4-5 hours) * BIOL 2234 or 2255 – Human Anatomy (3-5 hours) * BIOL 2124 – Human Physiology (4 hours) * BIOL 1114/1121 or 1005 – Introduction to Zoology or Concepts in Biology (4-5 hours) * CLC 2413 – Medical Vocabulary * ENGL 1913 or 3153 – Writing for the Health Professions or Technical Writing * *Course # varies* – Upper Level General Education Course (3 hours) * ENGL 1113 – English Composition I (3 hours) * ENGL 1213 – English Composition II (3 hours) * *Course # varies* – Foreign Language: 2 courses * *Course # varies* – Non-Western Culture (3 hours) * HIST 1483 or 1493 – U.S. History (3 hours) * *Course # varies* – Western Civilization and Culture (3 hours) * PSC 1113 - American Federal Government (3 hours) * *Course # varies* – Understanding Art Forms (3 hours) * PHYS 2414 – Physics I for Life Science Majors (4-5 hours) | * MATH 1503 – College Algebra (3 hours) * PSY 1113 – Elements of Psychology (3 hours) * CHEM 1315 – General Chemistry I and Lab (4-5 hours) * BIOL 2234 or 2255 – Human Anatomy (3-5 hours) * BIOL 2124 – Human Physiology (4 hours) * BIOL 1124 – Introductory Biology, Molecules, Cells, and Physiology (4 hours) * CLC 2413 – Medical Vocabulary * ENGL 1913 or 3153 – Writing for the Health Professions or Technical Writing * *Course # varies* – Upper Level General Education Course (3 hours) * ENGL 1113 – English Composition I (3 hours) * ENGL 1213 – English Composition II (3 hours) * *Course # varies* – Foreign Language: 2 courses * *Course # varies* – Non-Western Culture (3 hours) * HIST 1483 or 1493 – U.S. History (3 hours) * *Course # varies* – Western Civilization and Culture (3 hours) * PSC 1113 - American Federal Government (3 hours) * *Course # varies* – Understanding Art Forms (3 hours) * PHYS 2414 – Physics I for Life Science Majors (4-5 hours) |

**BACHELOR OF SCIENCE**

**MEDICAL IMAGING AND RADIATION SCIENCES**