

General Education

Foundations: (9 Credits)

Oral Communication (3 Credits)

- COMJ 1010 Public Speaking

Quantitative Reasoning (3 Credits)

- STAT 2020 Elements of Statistics

Technological Literacy

Technological Literacy Requirement – waived for medical imaging (See Footnote #2)

Written Communication (3 Credits)

- ENGL 1200 College Composition

Discoveries: (27 Credits)

Art/Humanities (9 Credits)

- PHIL 3220 Biomedical Ethics

Natural Sciences & Technology (9 Credits)

- BIOL 1101 Fundamentals of Biology

- CHEM 1050 Chemistry for Allied Health I

- PHYS 1178 Discovering Phys Sciences

Social Sciences (9 Credits)

- SOCI 1000 Introduction to Sociology *recommended*

- PSYC 1000 Introduction to Psychology *recommended*

Wellness & Personal Health: (3 Credits)

- SPT 1211 Health and Personal Performance *recommended*

Competencies:

Applied Methodologies

- Any Course

Ethical Reasoning

- PHIL 3220 Biomedical Ethics

Information Literacy

- ALHL 3301 Research Methods for Health Sciences

Intercultural Fluency

- Any Course

Keystone Experience

- ALHL 4900 Allied Health Leadership Capstone

Quantitative Applications

- Any Course

Writing Intensive

- ALHL 4900 Allied Health Leadership Capstone

Program Requirements

Required Major Courses: (44 Credits)

- ALHL 1201 Introduction to the Healthcare Environment
- ALHL 2101 Medical Terminology
- ALHL 3301 Research Methods for Health Sciences
- ALHL 4900 Allied Health Leadership Capstone
- BIOL Course - BIOL 1226 Introduction to Microbiology Recommended
- MATH 1210 Intermediate Algebra
- MEDI 3310 Radiation Therapy Clinical I
- MEDI 3320 Radiation Therapy Clinical II
- MEDI 3330 Radiation Therapy Clinical III
- MEDI 4310 Radiation Therapy Clinical IV
- MEDI 4320 Radiation Therapy Clinical V
- MEDI 4330 Radiation Therapy Clinical VI

Free Electives:

Student need to take enough Free Elective courses to total 120 credits for the BS degree. (See Footnotes 3 & 4)

Important Program Notes

1. This advisement sheet is for **Online** students only. Traditional, on-campus degree completion students should refer to the corresponding advisement sheet for traditional students.
2. Technology Literacy requirement is waived for medical imaging sciences majors.
3. A minimum of 120 credits is needed for the BS degree which includes a minimum of 30 credits in residence and 30 approved credits in technical medical imaging. Students must transfer in a minimum of 30 clinical MEDI placeholder credits although a minimum of 46 clinical MEDI placeholder credits is required for the degree.
4. Clinical MEDI placeholder credits in medical imaging are granted to individuals who have completed technical course work in an approved JRCERT accredited program in radiation therapy and who hold the corresponding professional credential in good standing. (Must transfer in a minimum of 30 clinical MEDI placeholder credits.)
5. ALHL 4900 may be taken in any semester including the first.
6. Ensure all competencies are met.

FULL-TIME, Online Degree Completion Only Students

Year 1

Fall Semester

CHEM 1050 Chemistry for Allied Health I
ALHL 2101 Medical Terminology
ALHL 1201 Intro to the Health Care Environment
(apply for credit for prior learning)
SOC1 1000 Introduction to Sociology
ENGL 1200 College Composition

Spring Semester

MATH 1210 Intermediate Algebra
PSYC 1000 Introduction to Psychology
COMJ 1010 Public Speaking
PHYS 1178 Discovering Physical Science, Physics
Arts & Hum. Course - Recommend:
ENGL 3301 Literature & Medicine
~Or~ ENGL 3302 Literature & Aging
~Or~ ENGL 3303, Literature & Disabilities

Year 3

Fall Semester

Students must have 60 credits in the major and must have transferred in a minimum of 30 approved clinical MEDI placeholder credits from a JRCERT accredited (or institutionally accredited) program in radiation therapy that have been approved by the Department of Nursing and Health Prof. However, a minimum of 46 clinical MEDI placeholder credits are required for the degree.

Students in need of additional clinical credits beyond the 30 transferred clinical credits may take: SOCI 3220, Sociology of Death & Dying; NURS 3020, Health Promotion for the Elderly; NURS 3030, Death & Grief; NURS 3040, Creating a Wellness Lifestyle; ENGL 3301, Literature & Medicine; ENGL 3302, Literature & Aging; ENGL 3303, Literature & Disabilities.

Spring Semester

Free electives if needed to equate to 120 credits.

Year 2

Fall Semester

BIOL 1101 Fund. of Biology (If BIOL 2810/2811 did not transfer in)
STAT 2020 Elements of Statistics
PHIL 3220 Biomedical Ethics
Social Sciences Course - Recommend:
SOC1 3220 Sociology of Death & Dying
ALHL 4900 Allied Health Leadership Capstone

Spring Semester

BIOL course - Recommend (If BIOL 3810/3288 did not transfer in)
BIOL 1126 Introduction to Microbiology (online)
ALHL 3301, Research Methods for Health Sciences
Arts and Humanities Course
Elective/Wellness - Recommend:
SPT 1211, Health and Personal Performance
Free elective if needed
(a total of 18-19 cr. may be necessary depending if Human A&P w/lab 1 & 2 transfers in and number of clinical cr. that transfer in)
General Education elective, 1-3 cr.
(depending if Human A&P 1 & 2 with labs transferred in)

Year 4

Fall Semester

Students must have 60 credits in the major and must have transferred in a minimum of 30 approved clinical MEDI placeholder credits from a JRCERT accredited (or institutionally accredited) program in radiation therapy that have been approved by the Department of Nursing and Health Prof. However, a minimum of 46 clinical MEDI placeholder credits are required for the degree.

Students in need of additional clinical credits beyond the 30 transferred clinical credits may take: SOCI 3220, Sociology of Death & Dying; NURS 3020, Health Promotion for the Elderly; NURS 3030, Death & Grief; NURS 3040, Creating a Wellness Lifestyle; ENGL 3301, Literature & Medicine; ENGL 3302, Literature & Aging; ENGL 3303, Literature & Disabilities.

Spring Semester

Free electives if needed to equate to 120 credits.

