Podcast 2: Course Requirements for our Bachelor of Science in Radiologic Science Degree Program
The BSRS degree is earned “inside out”

Pass licensure exam, earn RT(R) credential & BS degree

Complete 2-year Hospital training program
(may require relocation)

Apply to & be admitted to hospital affiliate

General requirements for ANY Bachelor of Science degree

University Studies Program

College of Letters & Science Associate’s degree requirements
Complete Course List for BSRS degree

• Quest I-II-III
• Basic English composition & Connect (=advanced composition)
• Comm 111 Speech
• Mathematics:
  – Math 104 College Algebra
  – Math 106 Trigonometry (need 104 first)
  – Math 201 Statistics (need 104 first)
• Humanities/Culture (4 courses chosen from STAR menu):
  – Literature
  – 3 additional HU courses
• Social Science (4 courses chosen from STAR menu):
  – History
  – Psy 101 General Psychology
  – 2 additional SS courses
• Ethnic Studies class (chosen from STAR menu; could also be Quest/HU/SS)
• NonWestern class (chosen from STAR menu; could also be Quest/HU/SS)
Complete Course List for BSRS degree

- Kin 170 Medical Terminology (online)
- Lab Science:
  - Anthro 202 Physical Anthropology
  - Bio 105 Intro Biology: Unity
  - Bio 211 Human Anatomy (need 105 first)
  - Bio 212 Human Physiology (need 211 first)
  - Choice of:
    - Chem 101-102 (same chemistry series used for Nursing)
    - Chem 105-106 General Chemistry
    - Physics 107-108 General Physics
General requirements for ANY Bachelor of Science degree

Complete 2-year Hospital training program (may require relocation)

Apply to & be admitted to hospital affiliate

Pass licensure exam, earn RT(R) credential & BS degree

University Studies Program

College of Letters & Science Associate’s degree requirements
Hospital courses = UWO credits

• “RT Blocks” totaling 60 credits
  – Cover national curriculum required for all RT(R)s
  – = lectures, labs, clinicals with patients

• Apply only to Rad Sci major
Complete Course List for BSRS degree

- Kin 170 Medical Terminology (online)
- Lab Science:
  - Anthro 202 Physical Anthropology
  - Bio 105 Intro Biology: Unity
  - Bio 211 Human Anatomy (need 105 first)
  - Bio 212 Human Physiology (need 211 first)
  - Choice of:
    - Chem 101-102 (same chemistry series used for Nursing)
    - Chem 105-106 General Chemistry
    - Physics 107-108 General Physics
- Bio 404-405-406-407-408-409  RT Block courses taken at hospital school
- Bio 410 Passing score on ARRT exam
How will you keep on track?

• Odyssey will register you for freshman Fall classes
• Online STAR keeps you continually informed of what you **NEED** and what you **HAVE**

**NO**  HUMANITIES REQUIREMENT FOR THE L&S (GHUM2BS)
BACHELOR OF SCIENCE DEGREE
EARNED 15.00 CREDITS 3 SUB-REQS

- R 1) COMPLETE ONE LITERATURE COURSE FROM THE FOLLOWING LIST:
  NEEDS: 1 COURSE
  SELECT FROM: 38-151 38-153 38-154 38-165 38-210
  38-211 38-212 38-213 38-214 38-218 38-219 OR
  38-229 38-220 38-221 38-222 38-224 OR 98-224
  38-225 38-226 OR 38-228 38-227 38-231 38-236
  38-238 38-239 38-240 38-247 38-294 38-367
  38-393 31-201 31-202 37-243 OR 38-243 94-245
  37-244 OR 38-244 94-245

**OK**  SOCIAL SCIENCE REQUIREMENT FOR THE L&S (GSOSC2BSA)
BACHELOR OF SCIENCE AND BACHELOR OF ARTS DEGREES
EARNED 12.00 CREDITS
How will you keep on track?

• PALs at the UARC will advise you
• Mr. Mertig at the UARC will advise you
• Prof. Merriman in Biology will advise you
• Online Handbook for Rad Sci Majors
Time-to-degree possibilities explained

• Ideal = as fast as possible = 2 + 2
  – 2 calendar years of UWO classes +
  – 2 calendar years of Hospital classes
<table>
<thead>
<tr>
<th>Fall semester: 13+3 cr</th>
<th>Spring semester: 13+3 cr</th>
<th>Summer session: 4 cr</th>
</tr>
</thead>
<tbody>
<tr>
<td>QI (choose HU or SS)</td>
<td>QII (choose HU or SS)</td>
<td>Bio 211 Anatomy</td>
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<td>QI-paired writing or speech</td>
<td>QII-paired writing or speech</td>
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<td>Anthro 202</td>
<td>Bio 105  Intro Bio</td>
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<td>Math 104  Algebra</td>
<td>Math 106  Trigonometry</td>
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<td>Kin 170  Med Terminol</td>
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<td>Interim: HU/ES course</td>
<td>Interim: SS/NW course</td>
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<th>Fall semester: 14-15 cr</th>
<th>Spring semester: 16-17 cr</th>
<th>Summer session: 3 cr</th>
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<tr>
<td>QIII</td>
<td>Psych 101</td>
<td>A HU course</td>
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<td>Bio 212  Physiology</td>
<td>Connect Advanced Writing</td>
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<td>Literature course</td>
<td>Math 201  Statistics</td>
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<td>History course</td>
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<td>Following your Fall choice, either:</td>
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<td>Choose ONE lab science series:</td>
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<td>Chem 101 or</td>
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<td>Chem 105 or</td>
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<td>Physics 107</td>
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<td>IDEAL 2+2</td>
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<td>1. FRESHMAN</td>
<td>Take UWO classes</td>
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<td>2. SOPHOMORE</td>
<td>Take UWO classes</td>
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<td><strong>APPLY TO HOSPITALS</strong></td>
<td><strong>CHOOSE YOUR HOSPITAL</strong></td>
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<td>3. JUNIOR</td>
<td>Take hospital classes</td>
<td>Take hospital classes</td>
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<tr>
<td>4. SENIOR</td>
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Pass Registry

Sophomore Year comes really fast & is high stakes!!!
• Entering college deficient in math
• Not making use of double-counting courses
• Unable to take summer session or interims
• Changing to Rad Sci from another major
• Transferring to UWO from another campus
• Unable to handle more than 12 credits per semester
  – 12 = minimum for full-time status
  – 15 = minimum needed to graduate in 4 years
• Needing to retake a key course due to a low grade
  – *E.g.* Anatomy
• Cumulative GPA below hospital’s 2.5 minimum
  – Due to competition, ACTUAL minimum GPA can be higher!
• Not having CNA yet
• Not having patient care experience with CNA yet
Time-to-degree possibilities explained

• Ideal = as fast as possible = 2 + 2
  – 2 calendar years of UWO classes +
  – 2 calendar years of Hospital classes

• Frequent variations on this:
  – 3 + 2
  – 2½ + 2
<table>
<thead>
<tr>
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<th>3 + 2</th>
<th>FALL</th>
<th>SPRING</th>
<th>SUMMER</th>
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<td>3. JUNIOR</td>
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<td>Take UWO classes</td>
<td>RELOCATE AS NEEDED</td>
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<td>Take UWO classes</td>
<td><strong>Bio 061 = 0 credit “F” PlaceholdeR”</strong></td>
<td>RELOCATE AS</td>
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You are ready for Podcast 3: Hospital Application

- Pass licensure exam, earn RT(R) credential & BS degree
- Complete 2-year Hospital training program (may require relocation)
- Apply to & be admitted to hospital affiliate

General requirements for ANY Bachelor of Science degree

University Studies Program

College of Letters & Science Associate’s degree requirements
Want more info?

- Go on to Podcast 3 “Hospital Application”
- Online “Handbook for Majors” (updated every summer) found at http://www.uwosh.edu/biology/undergraduate-program/majors-and-emphases (click on Radiologic Science)
- Mr. Mertig, mertiga@uwosh.edu
- Prof. Merriman, merrimad@uwosh.edu