

**Invasive Cardiovascular Technology Curriculum  
For Radiographers**

<b>Semester I</b>	
RSI 311 Cardiovascular Physiology	2
RSI 338 Invasive Procedures I	3
RSI 357 Invasive Principles I	3
RSI 431 Clinical Invasive I	6
<b>Semester I Total</b>	<b>14</b>
<b>Semester II</b>	
RSI 302 Noninvasive Testing Principles & Proc.	2
RSI 312 Cardiovascular Pathophysiology	2
RSI 339 Invasive Procedures II	3
RSI 358 Invasive Principles II	3
RSI 432 Clinical Invasive II	6
<b>Semester II Total</b>	<b>16</b>
<b>Semester III</b>	
RSI 433 Clinical Invasive III	8
RSI 483 Invasive Review Seminar	2
<b>Semester III Total</b>	<b>10</b>
<b>Program Total</b>	<b>40</b>

**Note for students in the two-year program: the second-year curriculum may have slight changes to eliminate course duplications from year 1.**

**Invasive Cardiovascular Technology Curriculum  
For Cardiac Sonographers**

<b>Semester I</b>	
RSI 338 Invasive Procedures I	3
RSI 341 Radiographic Physics & Instrumentation I	2
RSI 357 Invasive Principles I	3
RSI 431 Clinical Invasive I	6
<b>Semester I Total</b>	<b>14</b>
<b>Semester II</b>	
RSI 313 Radiobiology & Health Physics	2
RSI 339 Invasive Procedures II	3
RSI 342 Radiographic Physics & Instrumentation II	2
RSI 358 Invasive Principles II	3
RSI 432 Clinical Invasive II	6
<b>Semester II Total</b>	<b>16</b>
<b>Semester III</b>	
RSI 433 Clinical Invasive III	8
RSI 483 Invasive Review Seminar	2
<b>Semester III Total</b>	<b>10</b>
<b>Program Total</b>	<b>40</b>

**Note for students in the two-year program: the second-year curriculum may have slight changes to eliminate course duplications from year 1.**

**Invasive Cardiovascular Technology Curriculum  
For Vascular Sonographers**

<b>Semester I</b>	
RSI 338 Invasive Procedures I	3
RSI 341 Radiographic Physics & Instrumentation I	2
RSI 357 Invasive Principles I	3
RSI 431 Clinical Invasive I	6
<b>Semester I Total</b>	<b>14</b>
<b>Semester II</b>	
RSI 302 Noninvasive Testing Principles & Proc.	2
RSI 313 Radiobiology & Health Physics	2
RSI 339 Invasive Procedures II	3
RSI 342 Radiographic Physics & Instrumentation II	2
RSI 358 Invasive Principles II	3
RSI 432 Clinical Invasive II	6
<b>Semester II Total</b>	<b>18</b>
<b>Semester III</b>	
RSI 433 Clinical Invasive III	8
RSI 483 Invasive Review Seminar	2
<b>Semester III Total</b>	<b>10</b>
<b>Program Total</b>	<b>42</b>

**Note for students in the two-year program: the second-year curriculum may have slight changes to eliminate course duplications from year 1.**