

# BS in Diagnostic Science with concentration in Diagnostic Ultrasound & Vascular Technology

Year 1		
Fall	Hours Spring	Hours
ENGL 101 (Core 34: English (SGE)) <sup>010</sup>	3 ENGL 102 (Core 34: English (SGE)) <sup>010</sup>	3
MATH 101 (Core 34: Math and Statistics (SGE)) <sup>030</sup>	3 BIOL 240 (Core 34: Natural and Physical Sciences (SGE)) <sup>040***</sup>	3
Humanities elective (Core 34: Arts and Humanities (SGE)) <sup>060</sup>	3 BIOL 240 (Core 34: Natural and Physical Sciences (SGE)) <sup>040***</sup>	3
Elective	3 CHEM 130	5
Social Sciences elective (Core 34: Social and Behavioral Sciences (SGE)) <sup>050</sup>	3	
	<b>15</b>	<b>14</b>

Year 2		
Fall	Hours Spring	Hours
Social Science elective (Core 34: Social and Behavioral Sciences (SGE)) <sup>050</sup>	3 HEIM 230	3
US Culture (Core 34: US Culture (SGE)) <sup>040</sup>	3 Communications elective (Core 34: Communications (SGE)) <sup>020</sup>	3
BIOL 246	3 Global Culture (Core 34: Global Culture (SGE)) <sup>070</sup>	3
BIOL 247	2 Humanities elective (Core 34: Arts and Humanities (SGE)) <sup>060</sup>	3

PHSX 114	3 Elective	2	
	<b>14</b>	<b>14</b>	
Year 3			
Fall	Hours Spring	Hours Summer	Hours
UTEC 300	1 UTEC 315	2 UTEC 410	1
UTEC 310	2 UTEC 325	2 UTEC 420	1
UTEC 320	2 UTEC 335	3 UTEC 440	3
UTEC 330	2 UTEC 345	4	
UTEC 340	4 UTEC 350	2	
Additional electives to meet 120 credit hour requirement	4		
	<b>15</b>	<b>13</b>	<b>5</b>

Year 4		
Fall	Hours Spring	Hours
UTEC 415	2 UTEC 435	3
UTEC 430	2 UTEC 450	6
UTEC 445	6 DXSC 665	6
Additional electives to meet 120 credit hour requirement	5	
	<b>15</b>	<b>15</b>

**Total Hours 120**

**Notes:**

\* - This course is a Required major course and is also part of Core 34: Systemwide General Education. If this course is not taken to fulfill the Core 34:SGE requirement, it must be taken in place of elective hours.

\*\* - This course is a Recommended Core 34: Systemwide General Education course. This specific course is not required but is recommended by the program's faculty.

\*\*\* - This course is a Required Core 34: Systemwide General Education course. This program is approved by the Kansas Board of Regents to require this specific Core 34: Systemwide General Education course. If a student did not take this course it must be taken in addition to other degree requirements.