

Rush University | College of Health Sciences

# Bachelor of Science in Vascular Ultrasound Joliet Junior College Transfer Guide

General Education Prerequisite Courses	JJC Course*
<p><b>Two courses in communications (6 semester hours)</b> English composition is required. The second course may be in composition, speech or another communication topic.</p>	<p>ENG 101, ENG 102, COMM 101.</p>
<p><b>One course in mathematics (3 semester hours)</b> College algebra or higher-level math is required. Course must be completed within the last ten years. More math courses are highly recommended.</p> <p>Introductory algebra, elementary algebra, elements of algebra, intermediate algebra, statistics or business math do not fulfill this requirement. This is not a comprehensive list of ineligible courses. For questions, email the <a href="#">CHS admissions</a> office.</p>	<p>MATH 131.</p>
<p><b>Two courses in life sciences (6 semester hours)</b> Human anatomy &amp; physiology is required. Two semesters are highly recommended. The courses must be completed within the last ten years.</p> <p>The second course may be in anatomy, biology, microbiology, pathophysiology, physiology or another life science topic.</p>	<p>BIO 250 and BIO 251.  BIO 104 to BIO 106, BIO 125 to BIO 240.</p>
<p><b>One course in physical sciences (3 semester hours)</b> General physics is required. This physics course must be a course that is intended for science majors. The course must be completed within the last ten years.</p> <p>Please email the <a href="#">CHS admissions</a> office if you have a question about which particular physics courses will cover this prerequisite from your college.</p>	<p>PHYS 101.</p>
<p><b>One course in social sciences (3 semester hours)</b> (i.e. government, history, political science, psychology or sociology)</p>	<p>ANTH 101, ANTH 275. PSCI 100 or higher. PSYC 101 or higher. SOC 101 or higher. HIST 103 or higher.</p>
<p><b>One course in the humanities (3 semester hours)</b> (i.e. ethics, fine arts, literature or philosophy)</p> <p>Ethics is highly recommended. Performance courses do not meet this requirement.</p>	<p>PHIL 101 to PHIL 107. ART 115, 119, 223, 230. ENG 103 to ENG 270. THEA 101.</p>
<p>Elective courses in communications, computer science, ethics, fine arts, humanities, life sciences, literature, philosophy, physical sciences or social sciences to total 36 semester hours.</p>	

\* This is not a comprehensive list of eligible courses. For questions, [email the CHS admissions office](#).