

Rush University | College of Health Sciences

Bachelor of Science in Diagnostic Medical Sonography Joliet Junior College Transfer Guide

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

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