

ASSOCIATE IN SCIENCE: PRE-DENTISTRY PRE-MAJOR



CONTACT US

Contact advising with general questions at [\(618\) 641-5706](tel:6186415706) or advising@swic.edu

AREA OF INTEREST

Health Science & Human Services

TOTAL CREDITS REQUIRED

64

CATALOG YEAR

2022-2023

PROGRAM

Associate in Science

TYPE

Transfer

ACADEMIC PLAN

0002

TUITION

\$8,128 plus books fees

CAMPUS LOCATIONS

Belleville
Sam Wolf Granite City
Red Bud Online



DESCRIPTION

Dentists focus on maintaining oral health through such preventive and repair practices as extracting, filling, cleaning or replacing teeth; performing corrective work, such as straightening teeth; treating diseased tissue of the gums; performing surgical operations on the jaw or mouth; and making and fitting false teeth. To be a dentist, one must attend dental school after graduating from college.



EMPLOYMENT OPPORTUNITIES

Most dental schools require applicants to pass the DAT, or Dental Admissions Test, which tests a student's ability to succeed in dental school.

Individuals interested in pursuing dentistry as a career should also note the importance of manual dexterity and scientific ability. Skilled, steady hands are necessary, as well as good space and shape judgment and artistic and creative ability. Good vision is required because of the detailed work. Individuals should also possess a love of learning since advances in dental research require dentists to continue their education throughout their careers.

Career Information for Dentistry Majors



COURSE SEQUENCE BY TERM

The following is the suggested course sequence by term. Please keep in mind:

- The course sequence is laid out by suggested term and may be affected when students enter the program at different times of the year.
- Initial course placement is determined by current district placement measures and/or completion of 100-200 level course and/or program requirements.
- Students should meet with an academic advisor about any concerns that may affect course enrollment.
- **This guide includes course suggestions for students undecided on where they plan to transfer. If you know where you are transferring to for your bachelor's, follow that institution's transfer requirements.**

ASSOCIATE IN SCIENCE: Pre-Dentistry

Student's Name:

Date:



Course #	Course Name	Requisites	Taken	Credits
Term 1				
COMM 151	<i>Public Speaking</i>			3
ORIE 110	<i>College Success Strategies</i>			3
ENG 101	<i>Rhetoric & Comp I</i>			3
BIOL 101	<i>Principles of Biology I</i>			4
MATH 112**	<i>College Algebra**</i>			4
Term 2				
ENG 102	<i>Rhetoric & Composition II</i>	<i>Grade of C or higher in ENG 101</i>		3
MATH 114	<i>Trigonometry</i>	<i>Grade of C or higher in MATH 112</i>		3
BIOL 102	<i>Principles of Biology II</i>	<i>Grade of C or higher in BIOL 101</i>		4
ART 103/MUS 110	<i>Non-western Art OR World Music</i>			3
PSYC 151	<i>General Psychology</i>			3
Term 3				
HUM*	<i>General Humanities*</i>			3
BIOL 270	<i>Genetics</i>	<i>Grade of C or higher in BIOL 101</i>		4
MATH 203	<i>Analytic & Geometry Calc I</i>	<i>Grade of C or higher in MATH 114</i>		5
CHEM 105	<i>General Chemistry I</i>	<i>CHEM 105 with C or higher; OR 1 year of HS Chemistry</i>		5
Term 4				
MATH 191	<i>Intro to Statistics</i>	<i>Grade of C or higher in MATH 112</i>		4
CHEM 106	<i>General Chemistry II</i>	<i>Grade of C or higher in CHEM 105</i>		5
HES 151	<i>Personal Health & Wellness</i>			2
HIST 181/POLS 150	<i>US History OR Intro to American Govt</i>			3
TOTAL:				64

*See Academic Advisor for course options.

**If student places higher than Math 112 through multiple measures OR placement test, please see Academic Advisor for different plan.

GET STARTED

Find the [Steps to Enrollment](#) on SWIC.edu

CHOOSE A TRANSFER SCHOOL

4/5/2022