Dual Degree/Early Acceptance (3+4) Program
at The University of Texas Health Science Center at San Antonio Dental School

3 + 4 = 2

3 Years of College (Not 4)  4 Years of Dental Studies  Bachelor’s Degree and Doctor of Dental Surgery Degree

How do you figure that?
UTHSCSA’s dual degree program with cooperating undergraduate schools allows students to apply credits earned during Dental School to college requirements, saving a year’s work while earning both a bachelor’s degree and a dental degree.

Here’s how it all adds up.
The student interested in dentistry applies when he/she has completed between 12 and 30 hours of college work, and is attending a college or university affiliated with the UTHSCSA Dental Schools’ Dual Degree/Early Acceptance (3+4) Program. The faculty of the Dental School interviews the student to ensure that the student’s motivation for dental studies and his/her character and personality traits indicate potential for success in dentistry. An acceptable interview makes the student eligible for participation in the program and for admission to the Dental School upon the successful completion of undergraduate requirements.

During the three-year undergraduate portion of the 3+4 Program, students will...
• Complete a special three-year curriculum designed by the undergraduate institution.
• Attend an orientation at the Dental School.
• Take the Dental Admissions Test (DAT).
• Submit a formal application to the Texas Medical and Dental Schools Application Service (TMDSAS) before October 15 of the third year.

The student is ready to enroll in Dental School when he/she has...
• Completed predental requirements and the undergraduate institution’s special three-year curriculum;
• Earned a grade of “C” or better in prerequisite courses and maintained a cumulative GPA and Science GPA of 3.4 in undergraduate work;
• Scored at least an 19 on the Academic Average of the DAT;
• Established a record of ethical behavior during college years and received a positive recommendation from the predental advisory committee of the undergraduate school.

As the student completes required courses in Dental School, credit for designated courses will be applied to undergraduate degree requirements as well. Generally, the bachelor’s degree is awarded by the undergraduate institution when the student has completed the first or second year of dental studies.

The Doctor of Dental Surgery degree is awarded upon successful completion of the four-year dental curriculum.

For additional information about this program, contact the Dental School at the address below or the University Health professions Office by calling (210) 458-5185 or email at hpoffice@utsa.edu.

Associate Dean for Student Affairs
UTHSCSA Dental School, MSC #7906
7703 Floyd Curl Drive
San Antonio TX 78229-3900
(210) 567-6082

Participants should be residents of Texas or have the residency requirements waived by the Dental School. Individuals who have been convicted of a felony will not be granted acceptance except in unusual circumstances.
Minimum Required Coursework to be Completed at UTSA

Completion of Core Curriculum

- Rhetoric (6 semester credit hours)
- Mathematics* (3 semester credit hours)
- Natural Sciences* (6 semester credit hours)
- U.S. History (6 semester credit hours)
- Political Science (6 semester credit hours)
- Social/Behavioral Science (3 semester credit hours)
- Economics (3 semester credit hours)
- Literature (3 semester credit hours)
- The Arts (3 semester credit hours)
- World Society and Issues (3 semester credit hours)

34 Semester Credit Hours of Major Course Work

- BIO 1122 Laboratory Investigations in Biology
- BIO 1404 Biosciences I
- BIO 1413 Biosciences II
- BIO 2313, 2322, 2320 Genetics, Laboratory, and Laboratory Lecture
- BIO 3413, 3422 Advanced Physiology and Laboratory
- BIO 3513, 3522, 3520 Biochemistry, Laboratory, and Laboratory Lecture
- BIO 3813, 3822, 3820 Cellular Biology, Laboratory, and Laboratory Lecture

And only one of the following lecture and respective laboratory sets:

- BIO 3283, 3292 Principles of Ecology Lecture and Laboratory (not recommended)
- BIO 3433, 3442 Neurobiology and Laboratory
- BIO 3713, 3722 Microbiology and Laboratory
- BIO 4143, 4152 Developmental Biology and Laboratory

35 Semester Credit Hours of Support Work

16 semester credit hours are required in chemistry:

- CHE 1103, 1121, 1120 General Chemistry I, Laboratory, and Laboratory Lecture
- CHE 1113, 1131, 1130 General Chemistry II, Laboratory, and Laboratory Lecture
- CHE 2603, 2612, 2610 Organic Chemistry I, Laboratory and Laboratory Lecture
- CHE 3643 or CHE 3673 Organic Chemistry II

6 semester credit hours are required in mathematics and statistics:

- MAT 1193 Calculus for the Biosciences
- STA 1403 Probability and Statistics for the Biosciences

8 semester credit hours are required in physics:

- PHY 1603, 1611 Algebra-based Physics I and Laboratory
- PHY 1623, 1631 Algebra-based Physics II and Laboratory
- PHY 1943, 1951 Physics for Scientists I and Laboratory
- PHY 1963, 1971 Physics for Scientists II and Laboratory

3 semester credit hours are required in computer-based data visualization and analysis:

- CS 1173 Data Analysis and Visualization Using MATLAB

*Will be fulfilled through major/support work
Coursework subject to change
University Health Professions Office, November 2011