Dental, 3+N Program

The seven-year Bachelor of Arts in any College of Science and Technology major and Doctor of Dental Medicine is a combined program between the College of Science and Technology and the Kornberg School of Dentistry.

The program is designed for high-achieving students. Students must apply through the Office of Pre-Professional Health Studies (http://www.temple.edu/healthadvising/programs.html).

Students must meet the admissions requirements (http://dentistry.temple.edu/admissions/requirements) for early admission to the Temple University Kornberg School of Dentistry. The 3+4 option is only with Temple University Kornberg School of Dentistry. If interested in applying to other schools, students will need to follow a 4+4 option.

Contact Information:

College of Science and Technology
Center for Academic Advising and Professional Development
First Floor of Paley Library, Suite 150
215-204-2890
cstadv@temple.edu

Office of Pre-Professional Health Studies
Mitten Hall, Suite 110
215-204-2513
healthadvising@temple.edu

Guidelines for Completion of the Bachelor of Arts Degree in the College of Science & Technology

- Bachelor of Arts candidates in the College of Science and Technology (CST) must complete all requirements for the major before entering the School of Dentistry with the exception of the following:
  1. Biology majors may count up to three of the following first year School of Dentistry courses as Biology electives:
     DENT D277 Physiology so long as the student has not previously earned credit for BIOL 3334;
     DENT D100 Biochemistry so long as the student has not previously earned credit for BIOL 4375;
     DENT D101 General & Oral Histology so long as the student has not previously earned credit for BIOL 2235;
     DENT D202 Gross Anatomy so long as the student has not previously earned credit for BIOL 2233.
  2. Chemistry majors may count the following first year School of Dentistry course as a Chemistry elective:
     DENT D100 Biochemistry so long as the student has not previously earned credit for BIOL 4375/CHEM 4401.

- College of Science and Technology students may count up to 33 equivalent credit hours from the first year at the School of Dentistry as equivalents of upper-level credits in the College of Science and Technology or the College of Liberal Arts.
- College of Science and Technology students may count up to 33 equivalent credit hours from the first year at the School of Dentistry to fulfill their general credit hour requirements for the Bachelor of Arts degree in the College of Science and Technology.
- Appropriate course sequences for majors offered by the College of Science and Technology will be available in the Center for Academic Advising and Professional Development (First Floor of Paley Library, Suite 150) or Pre-Professional Health Studies (Mitten Hall, Suite 110) and will be shared with prospective and current students.

Suggested Academic Plan for CST + Dental School 3+4 Program

Below is a suggested academic plan. Individual plans will vary based on previous course work, AP credits, performance on University placement tests, and specific undergraduate major. Students who qualify for the 3+4 program will develop an individual academic plan with the Pre-Professional Health Studies during their first semester at the University.

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Apply to 3+4 Program  

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<td>BIOL 1111 or 1911</td>
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<td>BIOL 2112 or 2912</td>
<td>Introduction to Biology II</td>
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<td>&amp; CHEM 2203</td>
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<td>CHEM 2211</td>
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**Year 3**  

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<tbody>
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<td>General Physics I</td>
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<tbody>
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<td>PHYS 2022 or 2922</td>
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**Total Credit Hours:** 90

**First Year - Dental School**  

Approximately 34 credits of course work completed during the first year of Dental School will be applied to the CST major's total number of earned hours needed for the completion of the degree requirements for graduation. For some majors, course work will count as elective hours in the major; for all others, course work counts as elective hours toward the completion of the minimum of 123 credits for the undergraduate degree. In planning an undergraduate schedule it is essential to consult with an academic advisor.

**Notes:**

1. Students in the Accelerated Program must have been pre-approved through the Pre-Professional Health Studies (PPHS) and have signed an "Intent to Pursue" form during their first semester. This form must be on file with PPHS.
2. Because students in an accelerated program must meet both the course requirements for entry to professional school and the course requirements for their major, it is necessary for these students to consult with an advisor in their major as well as the PPHS as early in their academic career as possible. Failure to do so may make completing the required courses in the first 90 hours impossible.

3. The academic plan presented here is a generic plan; the actual plan will depend on choice of major and number of AP credits applied from high school transcript.

4. With some exceptions, CST students must complete the requirements for their major within their first 90 hours; course work in the first year of professional school counts as elective hours toward degree completion.

5. Biology Majors - Some of the course work during the first year of Dental School can be counted for Biology electives as well as general electives for degree completion. Certain electives are excluded. Be sure to consult with an academic advisor.

6. Non Life-Science Majors - In order to complete the required courses in 3 years, majors that do not overlap with pre-medical course requirements must have AP credit, take an overload, or enroll in summer session classes.