

## Pre-requisite Checklists

Texas Medical School Pre-requisites	Texas Dental School Pre-requisites
<ul style="list-style-type: none"> <li><input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab)</li> <li><input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab)</li> <li><input type="checkbox"/> BIO 2313: Genetics</li> <li><input type="checkbox"/> 3 Hours of Upper Division Biology</li> <li><input type="checkbox"/> CHE 1103 &amp; CHE 1121: General Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 1113 &amp; CHE 1131: General Chemistry II &amp; Lab</li> <li><input type="checkbox"/> CHE 2603 &amp; CHE 2612: Organic Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 3643: Organic Chemistry II</li> <li><input type="checkbox"/> BIO 3513 <b>OR</b> CHE 4303: Biochemistry</li> <li><input type="checkbox"/> PHY 1603 &amp; PHY 1611: Algebra-based Physics I &amp; Lab</li> <li><input type="checkbox"/> PHY 1623 &amp; PHY 1631: Algebra-based Physics II &amp; Lab</li> <li><input type="checkbox"/> WRC 1013: Freshman Composition I</li> <li><input type="checkbox"/> WRC 1023: Freshman Composition II</li> <li><input type="checkbox"/> STA 1053 <b>OR</b> STA 1403 <b>OR</b> PSY 2073: Statistics</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab)</li> <li><input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab)</li> <li><input type="checkbox"/> BIO 2313: Genetics</li> <li><input type="checkbox"/> 3 Hours of Upper Division Biology <i>Preferred: BIO 3713: Microbiology– required by UT Houston Dental School</i></li> <li><input type="checkbox"/> CHE 1103 &amp; CHE 1121: General Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 1113 &amp; CHE 1131: General Chemistry II &amp; Lab</li> <li><input type="checkbox"/> CHE 2603 &amp; CHE 2612: Organic Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 3643: Organic Chemistry II</li> <li><input type="checkbox"/> BIO 3513 <b>OR</b> CHE 4303: Biochemistry</li> <li><input type="checkbox"/> PHY 1603 &amp; PHY 1611: Algebra-based Physics I &amp; Lab</li> <li><input type="checkbox"/> PHY 1623 &amp; PHY 1631: Algebra-based Physics II &amp; Lab</li> <li><input type="checkbox"/> WRC 1013: Freshman Composition I</li> <li><input type="checkbox"/> WRC 1023: Freshman Composition II</li> <li><input type="checkbox"/> STA 1053 <b>OR</b> STA 1403 <b>OR</b> PSY 2073: Statistics</li> </ul>
UT Health Science Center San Antonio Physician Assistant Pre-requisites	UT Health Science Center San Antonio Physical Therapy Pre-requisites
<ul style="list-style-type: none"> <li><input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab)</li> <li><input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab)</li> <li><input type="checkbox"/> BIO 2313: Genetics</li> <li><input type="checkbox"/> BIO 2053 &amp; BIO 2051: Anatomy &amp; Physio I &amp; Lab</li> <li><input type="checkbox"/> BIO 2063 &amp; BIO 2061: Anatomy &amp; Physio II &amp; Lab</li> <li>***Students who have taken other versions of Anatomy or Physiology should consult the UHPO for course options.</li> <li><input type="checkbox"/> BIO 3713: Microbiology</li> <li><input type="checkbox"/> CHE 1103 &amp; CHE 1121: General Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 1113 &amp; CHE 1131: General Chemistry II &amp; Lab</li> <li><input type="checkbox"/> CHE 2603 &amp; CHE 2612: Organic Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 3643 &amp; CHE 3652: Organic Chemistry II &amp; Lab</li> <li><input type="checkbox"/> BIO 3513 <b>OR</b> CHE 4303: Biochemistry</li> <li><input type="checkbox"/> STA 1053 <b>OR</b> STA 1403 <b>OR</b> PSY 2073: Statistics</li> <li><input type="checkbox"/> PSY 1013: Introduction to Psychology</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab)</li> <li><input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab)</li> <li><input type="checkbox"/> BIO 2053 &amp; BIO 2051: Anatomy &amp; Physio I &amp; Lab</li> <li><input type="checkbox"/> BIO 2063 &amp; BIO 2061: Anatomy &amp; Physio II &amp; Lab</li> <li>***Students who have taken other versions of Anatomy or Physiology should consult the UHPO for course options.</li> <li><input type="checkbox"/> CHE 1103 &amp; CHE 1121: General Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 1113 &amp; CHE 1131: General Chemistry II &amp; Lab</li> <li><input type="checkbox"/> PHY 1603 &amp; PHY 1611: Algebra-based Physics I &amp; Lab</li> <li><input type="checkbox"/> PHY 1623 &amp; PHY 1631: Algebra-based Physics II &amp; Lab</li> <li><input type="checkbox"/> STA 1053 <b>OR</b> STA 1403 <b>OR</b> PSY 2073: Statistics</li> <li><input type="checkbox"/> PSY 1013: Introduction to Psychology</li> <li><input type="checkbox"/> PSY 2503: Developmental Psychology</li> <li><input type="checkbox"/> SOC 1013: Introduction to Sociology</li> <li><input type="checkbox"/> COM 2113: Public Speaking</li> </ul>

## Pre-requisite Checklists

UT Health Science Center Occupational Therapy Pre-requisites	Texas A&M Veterinary Medicine Pre-requisites
<ul style="list-style-type: none"> <li><input type="checkbox"/> BIO 1233 <b>OR</b> BIO 1404: Contemporary Biology OR Biosciences I</li> <li><input type="checkbox"/> BIO 2053 &amp; BIO 2051: Anatomy &amp; Physio I &amp; Lab</li> <li><input type="checkbox"/> BIO 2063 &amp; BIO 2061: Anatomy &amp; Physio II &amp; Lab</li> </ul> <p>***Students who have taken other versions of Anatomy or Physiology should consult the UHPO for course options.</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> PHY 1603: Algebra-based Physics I</li> <li><input type="checkbox"/> KIN 3323 <b>OR</b> KIN 4343 <b>OR</b> KIN 4403: Biomechanics, Movement Awareness or Motor Learning</li> <li><input type="checkbox"/> PSY 1013: Introduction to Psychology</li> <li><input type="checkbox"/> PSY 2513: Abnormal Psychology</li> <li><input type="checkbox"/> PSY 2503: Developmental Psychology</li> <li><input type="checkbox"/> SOC 1013 <b>OR</b> ANT 1013: Intro to Sociology or Intro to Anthropology</li> <li><input type="checkbox"/> STA 1053 <b>OR</b> PSY 2073: Statistics or Stats for Psych</li> <li><input type="checkbox"/> Medical Terminology (1 credit hour)</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab)</li> <li><input type="checkbox"/> BIO 2313 &amp; BIO 2322: Genetics &amp; Lab</li> <li><input type="checkbox"/> BIO 3713 &amp; BIO 3722 <b>OR</b> BIO 1053 &amp; BIO 1061: Microbiology &amp; Lab</li> <li><input type="checkbox"/> Animal Nutrition: Course not offered at UTSA, see TAMU website for list of correspondence courses</li> <li><input type="checkbox"/> CHE 1103 &amp; CHE 1121: General Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 1113 &amp; CHE 1131: General Chemistry II &amp; Lab</li> <li><input type="checkbox"/> CHE 2603 &amp; CHE 2612: Organic Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 3643: Organic Chemistry II</li> <li><input type="checkbox"/> BIO 3513 <b>OR</b> CHE 4303: Biochemistry</li> <li><input type="checkbox"/> PHY 1603 &amp; PHY 1611: Algebra-based Physics I &amp; Lab</li> <li><input type="checkbox"/> PHY 1623 &amp; PHY 1631: Algebra-based Physics II &amp; Lab</li> <li><input type="checkbox"/> STA 3003 <b>OR</b> STA 3513: Statistics</li> <li><input type="checkbox"/> PSY 1013: Introduction to Psychology</li> <li><input type="checkbox"/> WRC 1013: Freshman Composition I</li> <li><input type="checkbox"/> COM 2113 : Speech</li> <li><input type="checkbox"/> ENG 2413: Technical Writing</li> </ul>
<p style="text-align: center;"><b>University of Houston Optometry Pre-requisites</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab)</li> <li><input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab)</li> <li><input type="checkbox"/> BIO 3713 &amp; BIO 3722: Microbiology &amp; Lab</li> <li><input type="checkbox"/> 8 Hours of Upper Division Biology <i>BIO 3123: Comparative Vertebrate Anatomy and BIO 3413 + BIO 3422: Advanced Physiology and Lab are preferred</i></li> <li><input type="checkbox"/> CHE 1103 &amp; CHE 1121: General Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 1113 &amp; CHE 1131: General Chemistry II &amp; Lab</li> <li><input type="checkbox"/> CHE 2603 &amp; CHE 2612: Organic Chemistry I &amp; Lab</li> <li><input type="checkbox"/> BIO 3513 <b>OR</b> CHE 4303: Biochemistry</li> <li><input type="checkbox"/> PHY 1603 &amp; PHY 1611: Algebra-based Physics I &amp; Lab</li> <li><input type="checkbox"/> PHY 1623 &amp; PHY 1631: Algebra-based Physics II &amp; Lab</li> <li><input type="checkbox"/> STA 1053 <b>OR</b> STA 1403 <b>OR</b> PSY 2073: Statistics</li> <li><input type="checkbox"/> MAT 1214 or MAT 1193: Calculus</li> <li><input type="checkbox"/> PSY 1013: Introduction to Psychology</li> </ul>	<p style="text-align: center;"><b>UT-Austin Pharmacy Pre-requisites</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab)</li> <li><input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab)</li> <li><input type="checkbox"/> BIO 2313: Genetics</li> <li><input type="checkbox"/> BIO 3713 &amp; BIO 3722: Microbiology &amp; Lab</li> <li><input type="checkbox"/> CHE 1103 &amp; CHE 1121: General Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 1113 &amp; CHE 1131: General Chemistry II &amp; Lab</li> <li><input type="checkbox"/> CHE 2603 &amp; CHE 2612: Organic Chemistry I &amp; Lab</li> <li><input type="checkbox"/> CHE 3643: Organic Chemistry II</li> <li><input type="checkbox"/> PHY 1603 &amp; PHY 1611: Algebra-based Physics I &amp; Lab</li> <li><input type="checkbox"/> STA 1053 <b>OR</b> STA 1403 <b>OR</b> PSY 2073: Statistics</li> <li><input type="checkbox"/> MAT 1214: Calculus I</li> <li><input type="checkbox"/> MAT 1224: Calculus II</li> <li><input type="checkbox"/> WRC 1013: Freshman Composition I</li> <li><input type="checkbox"/> Literature</li> </ul>

## Pre-requisite Checklists

### UT Health Science Center San Antonio School of Nursing Pre-requisites

- MAT 1023: College Algebra
- STA 1053: Basic Statistics
- BIO 1233 **OR** BIO 1404 (UTSA pre-requisite): Contemporary Biology or Biosciences I
- BIO 2053 & BIO 2051: Anat & Physio I & Lab
- BIO 2063 & BIO 2061: : Anat & Physio II & Lab
- BIO 1053 & BIO 1061: Microbiology & Lab
- BIO 2043 **OR** NDT 2043: Nutrition
- CHE 1004 **OR** CHE 1103: Chem for Allied Science or General Chemistry I
- CHE 1014 **OR** CHE 1113: Organic Chem for Allied Science or General Chemistry II
- PSY 1013: Introduction to Psychology
- PSY 2503: Developmental Psychology
- SOC 1013: Introduction to Sociology
- WRC 1013: Freshman Composition I
- WRC 1023: Freshman Composition II
- 2 of the following: HIS 1043, HIS 1053 and HIS 2053
- POL 1013
- POL 1133
- Art Core (approved from Texas core)
- PHI 2123 or PHI 3213: Ethics

### UT Health Science Center San Antonio Dental Hygiene Pre-requisites

- MAT 1023: College Algebra
- STA 1053: Basic Statistics
- BIO 1233 **OR** BIO 1404 (UTSA pre-requisite): Contemporary Biology or Biosciences I
- BIO 2053 & BIO 2051: Anat & Physio I & Lab
- BIO 2063 & BIO 2061: : Anat & Physio II & Lab
- BIO 1053 & BIO 1061: Microbiology & Lab
- BIO 2043 **OR** NDT 2043: Nutrition
- CHE 1004 **OR** CHE 1103: Chem for Allied Science or General Chemistry I
- PSY 1013: Introduction to Psychology
- SOC 1013: Introduction to Sociology
- CS 1033 **OR** IS 1403: Microcomputer Applications
- WRC 1013: Freshman Composition I
- WRC 1023: Freshman Composition II
- 2 of the following: HIS 1043, HIS 1053 and HIS 2053
- POL 1013
- POL 1133
- Art Core (approved from Texas core)
- Humanities: Core LIT, PHI, Modern/CLA, Cultural Studies

### UT Health Science Center San Antonio Respiratory Care Pre-requisites

- MAT 1023: College Algebra
- STA 1053 **OR** PSY 2073: Basic Statistics or Stats for Psychology
- BIO 1233 **OR** BIO 1404 (UTSA pre-requisite): Contemporary Biology or Biosciences I
- BIO 2053 & BIO 2051: Anat & Physio I & Lab
- BIO 2063 & BIO 2061: : Anat & Physio II & Lab
- BIO 1053 & BIO 1061: Microbiology & Lab
- CHE 1004 **OR** CHE 1103 & CHE 1121: Chem for Allied Science or General Chemistry I & Lab
- PHY 1603 & PHY 1611: Algebra-based Physics I & Lab
- WRC 1013: Freshman Composition I
- WRC 1023: Freshman Composition II
- SOC 1013: Introduction to Sociology **OR** PSY 1013: Introduction to Psychology
- 2 of the following: HIS 1043, HIS 1053 and HIS 2053
- POL 1013
- POL 1133
- Art Core (approved from Texas core)
- Humanities: Core LIT, PHI, Modern/CLA, Cultural Studies
- Medical Terminology (1 hour)

More information about health professions requirements, admissions tests and related experience are available at:

<https://utsa.edu/healthprofessions>.