

Pre-requisite Checklists

Texas Medical School Pre-requisites	Texas Dental School Pre-requisites
<ul style="list-style-type: none"> <input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab) <input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab) <input type="checkbox"/> BIO 2313: Genetics <input type="checkbox"/> 3 Hours of Upper Division Biology <input type="checkbox"/> CHE 1103 & CHE 1121: General Chemistry I & Lab <input type="checkbox"/> CHE 1113 & CHE 1131: General Chemistry II & Lab <input type="checkbox"/> CHE 2603 & CHE 2612: Organic Chemistry I & Lab <input type="checkbox"/> CHE 3643: Organic Chemistry II <input type="checkbox"/> BIO 3513 OR CHE 4303: Biochemistry <input type="checkbox"/> PHY 1603 & PHY 1611: Algebra-based Physics I & Lab <input type="checkbox"/> PHY 1623 & PHY 1631: Algebra-based Physics II & Lab <input type="checkbox"/> WRC 1013: Freshman Composition I <input type="checkbox"/> WRC 1023: Freshman Composition II <input type="checkbox"/> STA 1053 OR STA 1403 OR PSY 2073: Statistics 	<ul style="list-style-type: none"> <input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab) <input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab) <input type="checkbox"/> BIO 2313: Genetics <input type="checkbox"/> 3 Hours of Upper Division Biology (Preferred: BIO 3713: Microbiology– required by UT Houston Dental School) <input type="checkbox"/> CHE 1103 & CHE 1121: General Chemistry I & Lab <input type="checkbox"/> CHE 1113 & CHE 1131: General Chemistry II & Lab <input type="checkbox"/> CHE 2603 & CHE 2612: Organic Chemistry I & Lab <input type="checkbox"/> CHE 3643: Organic Chemistry II <input type="checkbox"/> BIO 3513 OR CHE 4303: Biochemistry <input type="checkbox"/> PHY 1603 & PHY 1611: Algebra-based Physics I & Lab <input type="checkbox"/> PHY 1623 & PHY 1631: Algebra-based Physics II & Lab <input type="checkbox"/> WRC 1013: Freshman Composition I <input type="checkbox"/> WRC 1023: Freshman Composition II <input type="checkbox"/> STA 1053 OR STA 1403 OR PSY 2073: Statistics
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"> <input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab) <input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab) <input type="checkbox"/> BIO 2313: Genetics <input type="checkbox"/> Choose 1 sequence: <ul style="list-style-type: none"> Option 1: <ul style="list-style-type: none"> BIO 2053 & BIO 2051: Anat & Physio I & Lab BIO 2063 & BIO 2061: Anat & Physio II & Lab Option 2: <ul style="list-style-type: none"> BIO 3123 & BIO 3132: Comp Vertebrate Anat & Lab BIO 3413: Advanced Physiology <input type="checkbox"/> BIO 1053 or BIO 3713: Microbiology <input type="checkbox"/> CHE 1103 & CHE 1121: General Chemistry I & Lab <input type="checkbox"/> CHE 1113 & CHE 1131: General Chemistry II & Lab <input type="checkbox"/> CHE 2603 & CHE 2612: Organic Chemistry I & Lab <input type="checkbox"/> CHE 3643 & CHE 3652: Organic Chemistry II & Lab <input type="checkbox"/> BIO 3513 OR CHE 4303: Biochemistry <input type="checkbox"/> STA 1053 OR STA 1403 OR PSY 2073: Statistics <input type="checkbox"/> PSY 1013: Introduction to Psychology 	<ul style="list-style-type: none"> <input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab) <input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab) <input type="checkbox"/> Choose 1 sequence: <ul style="list-style-type: none"> Option 1: <ul style="list-style-type: none"> BIO 2053 & BIO 2051: Anat & Physio I & Lab BIO 2063 & BIO 2061: Anat & Physio II & Lab Option 2: <ul style="list-style-type: none"> BIO 3123 & BIO 3132: Comp Vertebrate Anat & Lab BIO 3413 & BIO 3422: Adv. Physio & Lab <input type="checkbox"/> CHE 1103 & CHE 1121: General Chemistry I & Lab <input type="checkbox"/> CHE 1113 & CHE 1131: General Chemistry II & Lab <input type="checkbox"/> PHY 1603 & PHY 1611: Algebra-based Physics I & Lab <input type="checkbox"/> PHY 1623 & PHY 1631: Algebra-based Physics II & Lab <input type="checkbox"/> STA 1053 OR STA 1403 OR PSY 2073: Statistics <input type="checkbox"/> PSY 1013: Introduction to Psychology <input type="checkbox"/> PSY 2503: Developmental Psychology <input type="checkbox"/> SOC 1013: Introduction to Sociology <input type="checkbox"/> COM 2113: Public Speaking

Pre-requisite Checklists

UT Health Science Center Occupational Therapy Pre-requisites	Texas A&M Veterinary Medicine Pre-requisites
<ul style="list-style-type: none"> <input type="checkbox"/> BIO 1233 OR BIO 1404: Contemporary Biology OR Biosciences I <input type="checkbox"/> Choose 1 sequence: Option 1: BIO 2053 & BIO 2051: Anat & Physio I & Lab BIO 2063 & BIO 2061: Anat & Physio II & Lab Option 2: BIO 3123 & BIO 3132: Comp Vertebrate Anat & Lab BIO 3413 & BIO 3422: Adv. Physio & Lab <input type="checkbox"/> PHY 1603: Algebra-based Physics I <input type="checkbox"/> KIN 3323 OR KIN 4343 OR KIN 4403: Biomechanics, Movement Awareness or Motor Learning <input type="checkbox"/> PSY 1013: Introduction to Psychology <input type="checkbox"/> PSY 2513: Abnormal Psychology <input type="checkbox"/> PSY 2503: Developmental Psychology <input type="checkbox"/> SOC 1013 OR ANT 1013: Intro to Sociology or Intro to Anthropology <input type="checkbox"/> STA 1053 OR PSY 2073: Statistics or Stats for Psych <input type="checkbox"/> Medical Terminology (1 credit hour) 	<ul style="list-style-type: none"> <input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab) <input type="checkbox"/> BIO 2313 & BIO 2322: Genetics & Lab <input type="checkbox"/> BIO 3713 & BIO 3722 OR BIO 1053 & BIO 1061: Microbiology & Lab <input type="checkbox"/> Animal Nutrition: Course not offered at UTSA, see TAMU website for list of correspondence courses <input type="checkbox"/> CHE 1103 & CHE 1121: General Chemistry I & Lab <input type="checkbox"/> CHE 1113 & CHE 1131: General Chemistry II & Lab <input type="checkbox"/> CHE 2603 & CHE 2612: Organic Chemistry I & Lab <input type="checkbox"/> CHE 3643: Organic Chemistry II <input type="checkbox"/> BIO 3513 OR CHE 4303: Biochemistry <input type="checkbox"/> PHY 1603 & PHY 1611: Algebra-based Physics I & Lab <input type="checkbox"/> PHY 1623 & PHY 1631: Algebra-based Physics II & Lab <input type="checkbox"/> STA 3003 OR STA 3513: Statistics <input type="checkbox"/> PSY 1013: Introduction to Psychology <input type="checkbox"/> WRC 1013: Freshman Composition I <input type="checkbox"/> COM 2113 : Speech <input type="checkbox"/> ENG 2413: Technical Writing
University of Houston Optometry Pre-requisites	UT-Austin Pharmacy Pre-requisites
<ul style="list-style-type: none"> <input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab) <input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab) <input type="checkbox"/> BIO 3713 & BIO 3722: Microbiology & Lab <input type="checkbox"/> BIO 3413 & BIO 3422: Adv. Physiology & Lab <input type="checkbox"/> BIO 3123 & BIO 3132: Comp. Anatomy & Lab <input type="checkbox"/> CHE 1103 & CHE 1121: General Chemistry I & Lab <input type="checkbox"/> CHE 1113 & CHE 1131: General Chemistry II & Lab <input type="checkbox"/> CHE 2603 & CHE 2612: Organic Chemistry I & Lab <input type="checkbox"/> BIO 3513 OR CHE 4303: Biochemistry <input type="checkbox"/> PHY 1603 & PHY 1611: Algebra-based Physics I & Lab <input type="checkbox"/> PHY 1623 & PHY 1631: Algebra-based Physics II & Lab <input type="checkbox"/> STA 1053 OR STA 1403 OR PSY 2073: Statistics <input type="checkbox"/> MAT 1214 or MAT 1193: Calculus <input type="checkbox"/> PSY 1013: Introduction to Psychology 	<ul style="list-style-type: none"> <input type="checkbox"/> BIO 1404: Biosciences I (new format, includes lab) <input type="checkbox"/> BIO 1414: Biosciences II (new format, includes lab) <input type="checkbox"/> BIO 2313: Genetics <input type="checkbox"/> BIO 3713 & BIO 3722: Microbiology & Lab <input type="checkbox"/> CHE 1103 & CHE 1121: General Chemistry I & Lab <input type="checkbox"/> CHE 1113 & CHE 1131: General Chemistry II & Lab <input type="checkbox"/> CHE 2603 & CHE 2612: Organic Chemistry I & Lab <input type="checkbox"/> CHE 3643: Organic Chemistry II <input type="checkbox"/> PHY 1603 & PHY 1611: Algebra-based Physics I & Lab <input type="checkbox"/> STA 1053 OR STA 1403 OR PSY 2073: Statistics <input type="checkbox"/> MAT 1214: Calculus I <input type="checkbox"/> MAT 1224: Calculus II <input type="checkbox"/> WRC 1013: Freshman Composition I <input type="checkbox"/> Literature

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

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>.