# Unofficial Degree Planning WorksheetCatalog Year: 2023 – 2024

# Major: BS in Allied Health – Medical Sciences

This worksheet is designed to help you plan and track your progress toward your degree. It lists all graduation requirements. Course descriptions are available in the current catalog. More detailed descriptions of the program can be found in the [2023 – 2024 catalog](https://ut.smartcatalogiq.com/current/catalog/).

## University Graduation Requirements

[ ] Students must earn 124 hours to be eligible for graduation.

[ ] Students must maintain an overall minimum GPA of 2.0 to be eligible for graduation.

[ ] Students must maintain a major minimum GPA of 2.0 to be eligible for graduation.

[ ] Students must complete 31 credit hours in residency at UT to be eligible for graduation.

[ ] Students must complete 15 credit hours in residency at UT in their major coursework.

## Spartan Studies Requirements

### First-Year

| **First-year Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| UTAMPA 101 (1cr)/102 (1cr) – First-Year seminar two semester sequence**or** UTAMPA 103 (2cr) – Transfer student seminar**or** UTAMPA 104 (2cr) Veteran student seminar– must be taken in residency |  |  |
| AWR 101 (4cr) - Reading Locally & Globally**or** AWR 110 (5cr) – Academic Writing for Multilingual Students |  |  |
| Math (4cr) Requirement (choose one):MAT 155, MAT 160, MAT 170, MAT 201, MAT 225, MAT 260, MAT 261 |  |  |

### Core

| **Core Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| AWR 201 (4cr) – Writing and Research: The Local and the Global*Pre-requisite (one of the following): AWR 101, AWR 110, or equivalent* |  |  |
| [Core Humanities](https://www.ut.edu/uploadedFiles/Academics/Provost/SpartanStudies/SpartanStudies_CoreHumanitiesLink.pdf) (4cr) – must be taken in residency, AWR 201 is a prerequisite or must be taken concurrently |  |  |
| [Core Social Science](https://www.ut.edu/uploadedFiles/Academics/Provost/SpartanStudies/SpartanStudies_CoreSocialSciencesLink.pdf) (4cr) – must be taken in residency, AWR 201 is a prerequisite or must be taken concurrently |  |  |
| UTAMPA 200 (1cr) Digital Literacy: Coding**or** one of the following: CSC 101, ITM 251, MAT 285, PHY 180 |  |  |
| UTAMPA 201 (0cr) Career Readiness |  |  |
| Spartan Studies Culminating Experience (4cr) – must be taken in residency *Pre-requisite: Spartan Studies First-year and Core Requirements (UTAMPA 101/02 or UTAMPA 103 or UTAMPA 104, AWR 101, Math, AWR 201, UTAMPA 200, UTAMPA 201, Core Humanities, Core Social Science); individual courses may have additional pre-requisites*  |  |  |

### Distribution Requirements

Note that **one** of the distribution requirements may also be used to meet requirements in the major if there is overlap.

| **Distribution Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| [Social or Behavioral Science](https://www.ut.edu/uploadedFiles/Academics/Provost/SpartanStudies/SpartanStudies_SocialScienceDistributionLink.pdf) (4cr) |  |  |
| [Visual and Performing Arts](https://www.ut.edu/uploadedFiles/Academics/Provost/SpartanStudies/SpartanStudies_VisualandPerformingArtsLink.pdf) (3cr) |  |  |
| [Text-Based Humanities](https://www.ut.edu/uploadedFiles/Academics/Provost/SpartanStudies/SpartanStudies_Text-BasedHumanitiesDistributionLink.pdf) (4cr) |  |  |
| [Natural Science](https://www.ut.edu/uploadedFiles/Academics/Provost/SpartanStudies/Spartanstudies_NaturalScienceDistributionLink.pdf) (4cr) | CHE 152/3L |  |

## Allied Health – Medical Sciences Requirements (63-65 Credits)

### Allied Health-Core Requirements

| **Allied Health Core Requirements (37 Credits)** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| HSC 100 (3cr) – Personal and Family Health |  |  |
| HSC 130 (3cr) – Medical Terminology |  |  |
| HSC 200 (2cr) – Introduction to Allied Health Professionals*Pre-requisite: Allied Health or Athletic Training BSAT major* |  |  |
| HSC 203 (3cr) – Nutrition |  |  |
| HSC 230 (3cr) – Human Anatomy and Physiology I (1)*Pre-requisite: MAT 160 (with a grade of “C” or better)**Pre/Co-requisite: HSC 234* |  |  |
| HSC 231 (3cr) – Human Anatomy and Physiology II (2)*Pre-requisite: HSC 230 and HSC 234 (both with a grade of “C” or better)**Pre/Co-requisite: HSC 235* |  |  |
| HSC 234 (1cr) – Human Anatomy and Physiology I (1) Laboratory*Pre/Co-requisite: HSC 230 or permission of instructor* |  |  |
| HSC 235 (1cr) – Human Anatomy and Physiology II (2) Laboratory*Pre-requisite: HSC 230 and HSC 234 (both with a grade of “C” or better)**Pre/Co-requisite: HSC 231 or permission of instructor* |  |  |
| HSC 250 (3cr) – Emergency Care for the Healthcare Professional*Pre-requisite: HSC 220 or HSC 230 with a C or better* |  |  |
| HSC 350 (4cr) – Biostatistics*Pre-requisite: ESC 110 or HSC 200 or HSC 236 or NUR 201* |  |  |
| HSC 360 (4cr) – Principles of Epidemiology in Exercise and Public Health*Pre-requisite: ESC 110 or HSC 200 or HSC 236 and junior or senior status* |  |  |
| HSC 491 (3cr) – Seminar in Allied Health *Pre-requisite: HSC 200, Junior or Senior status, and Allied Health major* |  |  |
| PSY 101 (4cr) – General Psychology |  |  |

### Medical Science Concentration Requirements

| **Medical Science Concentration Requirements (20 Credits)** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| BIO 198 (3cr) – General Biology I (1)*Pre/Co-requisite: CHE 152 and CHE 153L**Co-requisite: BIO 198L* |  |  |
| BIO 198L (1cr) – General Biology I (1) Laboratory*Pre/Co-requisite: CHE 152 and CHE 153L**Co-requisite: BIO 198* |  |  |
| BIO 199 (3cr) – General Biology II (2)*Pre/Co-requisite: BIO 198 and BIO 198L (both with a grade of “C” or better)**Co-requisite: BIO 199L* |  |  |
| BIO 199L (1cr) – General Biology II (2) Laboratory*Pre/Co-requisite: BIO 198 and BIO 198L (both with a grade of “C” or better)**Co-requisite: BIO 199L* |  |  |
| CHE 152 (3cr) – General Chemistry I (1) (Can fulfill Spartan Studies Distribution Requirement)*Pre-requisite: MAT 160**Pre/Co-requisite: CHE 153L (with a grade of “C” or better)* |  |  |
| CHE 153L (1cr) – General Chemistry I (1) Laboratory (Can fulfill Spartan Studies Distribution Requirement)*Pre/Co-requisite: CHE 152 (with a grade of “C” or better)* |  |  |
| CHE 154 (3cr) – General Chemistry II (2)*Pre-requisite: CHE 152 and CHE 153L (both with a grade of “C” or better)**Pre/Co-requisite: CHE 155L (with a grade of “C” or better) and MAT 170* |  |  |
| CHE 155L (1cr) – General Chemistry II (2) Laboratory*Pre-requisite: CHE 152 and CHE 153L (both with a grade of “C” or better)**Pre/Co-requisite: CHE 154 (with a grade of “C” or better)* |  |  |
| CHE 232 (3cr) – Organic Chemistry I (1)*Pre-requisite: CHE 154 and CHE 155L (both with a grade of “C” or better)**Pre/Co-requisite: CHE 233L (with a grade of “C” or better)* |  |  |
| CHE 233L (1cr) – Organic Chemistry I (1) Laboratory*Pre/Co-requisite: CHE 232 (with a grade of “C” or better)* |  |  |

### Medical Science Concentration Electives Requirements

| **Medical Sciences Concentration Electives Requirements (6-8 Credits)**Refer to catalog for the [Medical Sciences Elective Options](https://ut.smartcatalogiq.com/en/current/catalog/college-of-natural-and-health-sciences/dept-health-sciences-human-performance/allied-health/allied-health-major-with-a-concentration-in-medical-sciences/). *Pre-requisites will depend on the course chosen.* | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| Medical Sciences Elective (3-4cr)  |  |  |
| Medical Sciences Elective (3-4cr) |  |  |