# Unofficial Degree Planning WorksheetCatalog Year: 2023 – 2024

# Major: BS in Human Performance – Exercise Physiology

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

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

[ ] Students must maintain an overall minimum GPA of 3.5 to be eligible for graduation with Honors Distinction.

[ ] Students must earn 100 [Academics, Community Service and Engagement](https://ut.smartcatalogiq.com/en/current/catalog/the-ut-academic-experience/honors-program/continuation-in-the-honors-program/) points per year.

[ ] 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.

## Honors Requirements

### Fundamentum

| **Fundamentum Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| HON 100 (2cr) – Via ad Honores– must be taken in residency |  |  |
| AWR 101 (4cr) - Reading Locally & Globally**or** AWR 110 (5cr) – Academic Writing for Multilingual Students |  |  |
| AWR 201 (4cr) – Writing and Research: The Local and the Global*Pre-requisite (one of the following): AWR 101, AWR 110, or equivalent* |  |  |
| Math (4cr) Requirement (choose one):MAT 155, MAT 160, or Higher |  |  |

### Honors Core

| **Dialectic Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| HON 220 (4cr) – Where have we been?*Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |
| HON 230 (4cr) – Where are we now?*Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |
| HON 240 (4cr) – Where are we going? *Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |

| **Idea Labs Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| HON 253 (4cr) – Idea Lab: Health Science or Natural Science*Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |
| HON 255 (4cr) – Idea Lab: Humanities/Fine Arts*Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |
| HON 257 (4cr) – Idea Lab: Social Science*Pre-requisite: AWR 101, HON 100**Co-requisite: AWR 201* |  |  |

### Honors Thesis

| **Honors Thesis Requirement** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| HON 490 (6-10cr) – Thesis*Pre-requisite: Students must be in good standing in the Honors Program and must have completed 60 credit hours of course work.* |  |  |

## Human Performance – Exercise Physiology Requirements (57-58 Credits)

### Human Performance-Core Requirements

| **Human Performance Core Requirements (31 Credits)** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| ESC 105 (2cr) – Biokinetics and Conditioning |  |  |
| ESC 110 (2cr) – Introduction to Exercise Science and Sport Studies |  |  |
| ESC 280 (3cr) – Adult Fitness |  |  |
| ESC 330 (3cr) – Human Development and Motor Learning*Pre-requisite: HSC 220 or HSC 230 with a C or better* |  |  |
| ESC 340 (3cr) – Applied Kinesiology*Pre-requisite: HSC 220 or HSC 230 with a C or better* |  |  |
| ESC 371 (3cr) – Prevention and Care of Sports Injuries*Pre-requisite: HSC 220 or HSC 230 with a C or better and ESC 340**Pre/Co-requisite: ESC 150 or HSC 250* |  |  |
| ESC 380 (3cr) – Exercise Testing and Prescription*Pre-requisite: HSC 220 or HSC 230 with a C or better (ESC 340 recommended)* |  |  |
| ESC 460 (3cr) – Physiology of Exercise*Pre-requisite: HSC 220 or HSC 230 with a C or better* |  |  |
| ESC 491 (3cr) – Senior Seminar in Exercise Science*Pre-requisite: ESC 380 and senior status* |  |  |
| HSC 100 (3cr) – Personal and Family Health |  |  |
| HSC 203 (3cr) – Nutrition |  |  |

### Exercise Physiology Concentration Requirements

| **Exercise Physiology Concentration Requirements (26-27 Credits)** | **Course Taken** | **Semester Taken** |
| --- | --- | --- |
| CHE 152 (3cr) – General Chemistry I (1) *Pre-requisite: MAT 160**Pre/Co-requisite: CHE 153L (with a grade of “C” or better)* |  |  |
| CHE 153L (1cr) – General Chemistry I (1) Laboratory*Pre/Co-requisite: CHE 152 (with a grade of “C” or better)* |  |  |
| 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 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* |  |  |
| PSY 101 (4cr) – General Psychology |  |  |
| ESC 150 (2cr) – Comprehensive First Aid/CPR/AED**or** HSC 250 (3cr) – Emergency Care for the Healthcare Professional*Pre-requisite: HSC 220 or HSC 230 with a C or better* |  |  |