

Fall 2025

Registration Permission Numbers Site Opens April 14, 2025

Degree-seeking students—[Request Permission Numbers](#)

Special Students—Contact your home campus advisor

Course preview week: August 26-September 1, 2025

Semester dates: September 2-December 12, 2025

UWX AR104 Introduction to Graphic Design and Digital Art

3

Credits

Creating original designs, students will learn techniques applicable to a wide range of disciplines and practices, including, but not limited to Graphic Design, Marketing, Advertising, and Video Game Design. **(CC, 3 credits)**

[UWX AR104 course syllabus](#)

UWX AS100 Survey of Astronomy

3

Credits

This is a descriptive survey of astronomy for students with minimal background in mathematics and science. Topics include the solar system, stars, galaxies, and cosmology, as well as the methods by which astronomers learn about the Universe and disseminate their discoveries. Although not math-intensive, this course uses some math at the level of high school algebra I; therefore, students who have been placed in remedial math should consult with the instructor before enrolling in this course. Students may not earn credit both for this course and for most other introductory astronomy courses; consult your home institution's course catalog or bulletin for specifics. **(NW, 3 credits)**

[UWXAS100 course syllabus](#)

UWX BL101 Concepts of Biology

4

Credits

An introduction to the fundamental principles of living organisms. Topics include cell structure and function, growth, basic physiological processes of living organisms, reproduction and inheritance, classification systems, evolution, and diversity of life. **(NW, 4 credits)**

[UWX BL101 course syllabus](#)

UWX BL285 Anatomy and Physiology I

4

Credits

An examination of the structure and function of the human body at the molecular, cellular, tissue, organ, and system levels of organization. The integration of these levels of organization within the human organism is emphasized, focusing on body organization, support, movement, and neural control. **(NW, 4 credits)**

Prerequisite: UWX BL101

[UWX BL285 Course Syllabus](#)

UWX BU101 Introduction to Business

3

Credits

Introduction to Business provides a broad overview of the environment, principles, and functions of business. Students will gain an understanding of business terminology and practices essential for success in industry. Students will learn about functional areas of business such as economics, management, marketing, technology, accounting and finance. **(HC, 3 credits)**

[UWX BU101 course syllabus](#)

UWX CH114 Chemistry in the Kitchen**4
Credits**

Explores the chemistry of food at a beginning level, including structure of molecules, interactions between molecules, and how foods change in the cooking process. Labs use kitchen materials, and include measurement, phase change, denaturation, extraction, and energy studies. **(NW, 4 credits)**

Not a prerequisite for higher-level chemistry courses or pre-professional programs.

[UWX CH114 course syllabus](#)

UWX CM101 Introduction to Public Speaking**3
Credits**

This course offers communication experiences intended to improve students' public speaking and listening skills across a broad spectrum of situations including intercultural communication, public communication, small group communication and interpersonal communication. **(EC, 3 credits)**

[UWX CM101 course syllabus](#)

UWX CM213 Intercultural Communication**3
Credits**

This course introduces students to the complex relationship between culture and communication. The role of communication and context (social, cultural, historical) in intercultural interactions is exemplified through multiple perspectives. In addition, issues surrounding theory development, such as ethical considerations and dialogues on opposing perspectives are examined. **(IK, 3 credits)**

[UWX CM213 course syllabus](#)

UWX EC203 Macroeconomics**3
Credits**

The emphasis of the course is on macroeconomics analysis and covers areas such as national income, commercial banking, business fluctuations, monetary and fiscal policies and International Trade. **(CC, 3 credits)**

Prerequisite: UWX MA093

[UWX EC203 course syllabus](#)

UWX ED230 Educational Psychology**3
Credits**

The purpose of this course is to study child and adolescent development through the psychological principles of teaching and learning. This course will place an emphasis on understanding the social, emotional, physical, and intellectual development of children and adolescents. In particular, emphasis will be placed on the nature and conditions of learning, including the major types of learning, critical aspects of learning, and any problems that may be encountered when working as a professional educator in a school setting. Additionally, a focus will be placed on data-based decision making and intentional teaching, or the ability to provide purposeful instruction. Important legislation that governs education will be discussed with a focus on increased accountability for teachers and its impact on the assessment process. **(HC, 3 credits)**

Prerequisite: Grade C- or better in UWX PS101

[UWX ED230 Course Syllabus](#)

UWX EN098 Introduction to College Writing

A composition course focusing on the conventions of academic writing, the composing process, critical thinking, and critical reading. Emphasis will be on reading and writing activities designed to prepare students for successful transition to college-level writing. **(FD, 3 non-degree credits)**

[UWX EN098 course syllabus](#)

UWX EN101 College Writing and Critical Reading

A composition course focusing on academic writing, the writing process, and critical reading. Emphasis will be on essays that incorporate readings. **(FD, 3 credits)**

Prerequisite: Grade of C or better in UWX EN098 or placement into UWX EN101

[UWX EN101 course syllabus](#)

**3
Credits**

UWX EN102 Critical Writing and Research

A composition course focusing on researched academic writing that presents information, ideas, and arguments. Emphasis will be on the writing process, critical thinking, and critical reading. **(EC, 3 credits)**

Prerequisite: Grade of C or better in UWX EN101 or placement into UWX EN102

[UWX EN102 course syllabus](#)

**3
Credits**

UWX EN250 Introduction to Literature

An introduction to the discipline of literary studies through its fundamental approaches to reading, interpreting, and writing about a variety of texts, ranging from the classic to the contemporary with the goal of understanding, appreciating, and enjoying literature. **(HC, 3 credits)**

Prerequisite: UWX EN101 or placement into UWX EN102

[UWX EN250 course syllabus](#)

**3
Credits**

UWX FN210 Personal Finance

Topics covered include reflection on personal priorities and values, identifying the social and environmental impacts of our consumer culture, consumerism, identifying important life and financial goals, principles of personal money management and financial planning, use of credit, budgets, insurance, buying a home, creating an estate, and providing for retirement. **(ER, 3 credits)**

[UWX FN210 course syllabus](#)

**3
Credits**

UWX GE100 Physical Geography and the Environment

Focus on concepts and processes that explain physical systems on Earth and the relationship between people and their natural environment. Themes in Physical Geography include Earth/Sun relationships, weather dynamics, the biosphere (ecology, biomes, conservation), and the lithosphere (mountain building, rocks, rivers, glaciers). Assignments may be derived from textbook resources and instructor-created activities designed to better understand the natural world (such as weather patterns, rocks, soil properties or river dynamics) and how it applies to their daily life. **(NW, 3 credits)**

[UWX GE100 Course Syllabus](#)

**3
Credits**

UWX GE170 Disasters: Living on the Edge**4
Credits**

Study of various environmental hazards, their causes, impacts on humans, and mitigations. Core topics are natural hazards (earthquakes, flooding, tornadoes, hurricanes), and anthropogenic hazards (climate change, nuclear hazards, overpopulation). Additional topics may be covered: coastal hazards, pollution, other atmospheric hazards, impacts from space, extinctions, biohazards, chemical hazards, and terrorism. **(NW, 4 credits)**

[UWX GE170 course syllabus](#)

UWX GS101 Introduction to Gender, Sexuality, and Women's Studies**3
Credits**

This course focuses on both historical and current ways in which women's lives are shaped by structures of power, and on analyzing how gender works in society and in our everyday lives. Topics include feminist theory, intersectional identity, the social construction of gender, and reproductive justice. **(ER, 3 credits)**

[UWX GS101 course syllabus](#)

UWX HE106 Lifetime Wellness and Self Growth**3
Credits**

A contemporary examination of the effects of lifestyle, wellness, and health promotion on the individual. Instruction in procedures for self-evaluation as well as individualization of exercise prescription for the development of health fitness. A practical, application focused approach will be addressed in this course. **(ER, 3 credits)**

[UWX HE106 course syllabus](#)

UWX HS102 US History Since 1877**3
Credits**

A survey of American political, economic, social, and intellectual history from the era of the Civil War to the present. This course thoroughly integrates the historical experiences and contributions of racial and ethnic minorities within US society, fostering an understanding and appreciation at least two groups. **(HC, 3 credits)**

[UWX HS102 course syllabus](#)

UWX MA091 Elementary Algebra

Elementary Algebra is intended for students with little or no previous algebra experience. Topics include the real number system, operations with real numbers and algebraic expressions, linear equations and inequalities, polynomials, factoring, graphing linear equations, and an introduction to quadratic equations.

(FD, 3 non-degree credits)

[UWX MA091 course syllabus](#)

UWX MA093 Intermediate Algebra

Emphasizes algebraic techniques with polynomials, fractional expressions, exponents and radicals, linear and quadratic equations and inequalities. Introduction to functions, their graphs, and analytic geometry. **(FD, 3 non-degree credits)**

Prerequisite: Grade of C or better in UWX MA091 or placement into UWX MA093

[UWX MA093 course syllabus](#)

UWX MA116 College Algebra

**3
Credits**

The study of the properties of elementary functions, such as polynomial, absolute value, piecewise, radical, rational, exponential, and logarithmic functions. Topics include equations, inequalities, functions, and their graphs. Students will formulate, analyze, solve, and interpret mathematical and real-world problems. This course is intended to provide algebra skills required for calculus. **(NW, 3 credits)**

Prerequisite: Grade of C or better in UWX MA093 or placement into UWX MA116

[UWX MA116 course syllabus](#)

UWX PH237 Technology, Values, and Society

**3
Credits**

Technology, Values & Society will be a philosophical investigation of technology and its relation to society and the individual. An examination of ethical issues in technology, which may include freedom, censorship, privacy, equality, democratic participation, intellectual property, education, law enforcement, institutional change, and work. **(ER, 3 credits)**

[UWX PH237 course syllabus](#)

UWX PS101 General Psychology

**3
Credits**

This introductory behavioral science course emphasizes the history of the field of psychology, research methods, the biological basis of behavior, human cognition, human development, social behavior, and mental health. **(HC, 3 credits)**

[UWX PS101 course syllabus](#)

UWX RE101 Introduction to Religion

**3
Credits**

This course introduces a number of the world's major religious traditions (Hinduism, Buddhism, Confucianism, Christianity, Judaism, and Islam) as well as several ways of studying these religions (anthropology, psychology, sociology, phenomenology, and economic approaches). **(HC, 3 credits)**

[UWX RE101 course syllabus](#)

UWX SC101 Introduction to Sociology

**3
Credits**

Sociology is a special field of behavioral science that examines social relationships in a systematic way. It studies people in interaction with each other on a personal level, within and across social organizations, and across larger social systems. **(HC, 3 credits)**

[UWX SC101 course syllabus](#)

UWX SC222 Race and Ethnicity**3
Credits**

Race and ethnicity are axes of stratification, identity, and experience. They are often taken for granted or go unrecognized by some. In this course, we will address the multiple and intersecting ways these concepts shape society, individual life-chances, and daily social interactions. Studying the “socially-constructed” nature of the concepts of race and ethnicity, we ask what meanings and values social actors have attached to them, and we inquire into the ways the social constructions help to rationalize and justify social inequality. We will analyze the significance of race and ethnicity in a variety of institutional and interpersonal contexts, including the labor force, the media, culture, and the criminal justice system. We will discuss the role of race and ethnicity in the future, evaluating solutions to social inequality and strategies for social change.

(HC, 3 credits)[UWX SC222 Course Syllabus](#)**UWX SP101 First Semester Spanish****4
Credits**

This course is designed for students who have had little or no previous training in the language. The fundamentals of pronunciation and grammar are presented through reading, writing, speaking, and listening activities created to introduce students to both the Spanish language and the cultures of Spanish-speakers in the U.S. and abroad. **(IK, 4 credits)**

[UWX SP101 course syllabus](#)