Dual Enrollment Course Descriptions
Oakland Tech: 2025 - 2026 School Year

Tentative Fall Course	Tentative Spring Course
SOC 1: Intro to Sociology - Basic concepts, theoretical approaches, and methods of sociology: Analysis and explanation of social structure, group dynamics, socialization and the self, social stratification, culture and diversity, social change and global dynamics. **UC/CSU Transferable**	**SOC 2: Social Problems -** Study of society through the application of sociological principles and critical thinking skills to the identification and analysis of selected social problems: Poverty, racism/sexism, drug abuse, crime, and population control. **UC/CSU Transferable**
COMM 10: Gender and Communication- Exploration of the relationship between gender and communication: Interpersonal, mediated, social, organizational, and cultural contexts; gender in public and private settings, media images, and personal identities. **UC/CSU Transferable**	**COMM 45: Public Speaking -**Principles of public speaking: online communication/public speaking (content creation, social media, podcasting), Social Movements, Community organizing, comedy and improv skills. **UC/CSU Transferable**
ADJUS 23: Principles and Procedures of the Administration of Justice System : Study of the role and responsibilities of each segment within the administration of the justice system: Law enforcement, judicial, and corrections systems. **UC/CSU Transferable**	**AFRAM 4: The Black Panther Party-** In-depth examination of the Black Panther Party: Origins, philosophy, leaders, organizing strategies, community programs, FBI surveillance, and long-term impact. **UC/CSU Transferable**
CIS 6: Intro to Computer Programming - Introduction to computer programming: Algorithm design, flow charting, and debugging; elements of good programming style. Course may be instructed in any programming language. **UC/CSU Transferable**	**CIS 232: Robotics -** Intro to robotics: Want to make robots run around? Make them sing songs or dance? We will be using python to program our robots to do just that. Come join our robotics course this Spring. - **NOT Transferable**
GRART 34: Adobe Illustrator - Skill based approach to vector based drawing software: Emphasis on graphic design, print and web graphics and fine arts applications; exploration through hands-on projects. **CSU Transferable**	**GRART 36: Adobe Photoshop -** Introduction to imaging software utilized in the graphic arts for photo and tonal manipulations: Selecting, painting and filling, layers, editing images, color correction, typography, tools, masks and channels, converting and manipulating images, and filters ; exploration through hands-on projects. **CSU Transferable**
KIN 150: Intro to Kinesiology - Introduction to interdisciplinary approach to the study of human movement: Overview of motor learning/control, motor development, biomechanics, exercise physiology, and social psychological foundations.**UC/CSU Transferable**	**HLTED 14: First Aid and CPR -** Theory and detailed demonstration of the first aid care of the injured: Assessment and intervention of an individuals condition and incorporation of proper treatment. Standard first aid, CPR, and AED certification(s) will be granted upon successful completion of requirements. **UC/CSU Transferable**
COUN 24: College Success - Identification and development of resources that facilitate college success: High-performance learning utilizing information organization and management, critical thinking and problem-solving skills, effective time management, learning styles and strategies and memory theory, goal setting and educational planning, and campus/community resources. **UC/CSU Transferable**	**COUN 57: Career and Life Planning -** In-depth career and life planning: Self-exploration, identifying values, interests, needs and goals; development of skills for assuming careers and lifestyles over the lifespan, influence of career choice on the quality of life, and the development of a career action plan. Designed to assist those students considering the transition of a career change or undecided about the selection of a college transfer major. **UC/CSU Transferable**

BUS 10: Intro to Business - Introduction to business: Survey of various phases of business, organization, finance, personnel, production, marketing, managerial controls, and government-business relations. **UC/CSU Transferable**	TBD
ASTRN 10: Descriptive Astronomy - Survey of astronomy at a descriptive level: Development of modern astronomy, light, astronomical instruments, the sun, formation and evolution of the solar system, the terrestrial planets, the Jovian planets, asteroids, comets, planets around other stars, and a brief survey of stars. <u>Pre Req: Alg 1 and Geometry</u> **UC/CSU Transferable**	TBD
ANTHR 1: Intro to Anthropology - Study of human beings and their ancestors: Emphasis on relationships to other mammals, physical record of evolution, and processes responsible for evolution. **UC/CSU Transferable**	**ANTHR 3: Social and Cultural Anthropology** - Cross-cultural analysis of social and cultural factors of human behavior in the recent past and present. **UC/CSU Transferable**
ARCH 10: Intro to Architecture - Introduction to the history, practice and administration of architecture and related design professions: Operations, coordination and management of an architectural office. **UC/CSU Transferable**	**TBD**
BIO 31: Human Nutrition Principles of human nutrition: Nutrients, their function and food sources; problems of excess and deficiency; dietary goals for health promotion and disease prevention. **UC/CSU Transferable**	**BIO 25: Human Biology** Principles of life science through the study of biological structures and functions of the human organism: Human genetics, evolution, ecology, sexual differences and comparisons, development and growth, and survey of body systems. **UC/CSU Transferable**

Click here for the OUSD Dual Enrollment Website!
Questions? Contact Amy Martinez (amy.martinez@ousd.org)

Why Dual Enrollment at Oakland Tech?

Save MONEY!
- **FREE** (no tuition or fees) to any interested 10-12th grader, up to 15 units/semester!
- **FREE** textbooks, course supplies & materials.

✓ **89% of students** received a C or higher in Spring 2024!!

✓ **GPA Boost!** Extra weight (like an AP course)

✓ **Offered via your high school** (no transportation costs)

Save TIME!
a. **BOTH** high school <u>and</u> college credit (3 Peralta Units = 10 OUSD Units)

b. **Get ahead** on college credits! Most are UC/CSU transferable!

c. **Satisfy GE/IGETC (Cal GETC)** requirements!

d. **Explore** majors, careers, pathways, and topics NOW rather than after graduation!

e. **Complete** CTE, AA-degree, or employment requirements!