

Lake Tahoe Community College - Program SLOs

Program/Department	Program SLO Name	Program SLO
AD1 - Anthropology	PROGRAM SLO1	Have an understanding of the four fields of anthropology.
AD1 - Anthropology	PROGRAM SLO2	Understand, appreciate, and apply scientific methods of anthropological research and analysis.
AD1 - Anthropology	PROGRAM SLO3	Recognize the significance of the comparative, evolutionary, and relativistic approaches in anthropology.
AD1 - Anthropology	PROGRAM SLO4	Develop an appreciation of the diversity of the human species.
AD1 - Anthropology	PROGRAM SLO5	Understand and appreciate cultural diversity and human variation.
AD1 - Anthropology	PROGRAM SLO6	Apply anthropological methods of critical thinking, reflexivity, and cultural awareness in everyday life.
AD1 - Art	PROGRAM SLO1	Explain the history of Western art and its cultural significance and the role that art has had in shaping our lives and aesthetics.
AD1 - Art	PROGRAM SLO2	Demonstrate practical knowledge of how to develop an artist's portfolio and conduct business as a professional artist.
AD1 - Art	PROGRAM SLO3	Apply the basic principles of observational drawing and how to develop illusionary spatial constructions.
AD1 - Art	PROGRAM SLO4	Apply knowledge of human anatomy in the construction of figurative works of art.
AD1 - Art	PROGRAM SLO5	Apply the principles and concepts of design.
AD1 - Art	PROGRAM SLO6	Demonstrate knowledge of the science of color perception and how it can be utilized in the creation of works of art.
AD1 - Art	PROGRAM SLO7	Have a knowledge of art materials and an applied experience in the technical means used to formulate and construct visual images.
AD1 - Communications	PROGRAM SLO1	Apply critical thinking skills to major social, historical, political, and psychological issues.
AD1 - Communications	PROGRAM SLO2	Develop an open-mindedness to various social, historical, political, and psychological perspectives and opinions, as well as a tolerance for ambiguity.
AD1 - Communications	PROGRAM SLO3	Apply research methods and theories to major social science issues.
AD1 - Communications	PROGRAM SLO4	Develop an appreciation and understanding for human diversity.
AD1 - Dance	PROGRAM SLO1	Develop proficiency and demonstrate improved performance skills: expression, focus, energy, musicality and ensemble work.
AD1 - Dance	PROGRAM SLO2	Apply the principles and practices that promote lifelong understanding, self-development, and wellness through dance.
AD1 - Digital Media Arts	PROGRAM SLO1	Explain the history of Western art and its cultural significance and the role that art has had in shaping our lives and aesthetics.
AD1 - Digital Media Arts	PROGRAM SLO2	Demonstrate practical knowledge of how to develop an artist's portfolio and conduct business as a professional artist.
AD1 - Digital Media Arts	PROGRAM SLO3	Apply the basic principles of observational drawing and how to develop illusionary spatial constructions.
AD1 - Digital Media Arts	PROGRAM SLO4	Apply knowledge of human anatomy in the construction of figurative works of art.
AD1 - Digital Media Arts	PROGRAM SLO5	Apply the principles and concepts of design.
AD1 - Digital Media Arts	PROGRAM SLO6	Demonstrate knowledge of the science of color perception and how it can be utilized in the creation of works of art.
AD1 - Digital Media Arts	PROGRAM SLO7	Have a knowledge of art materials and an applied experience in the technical means used to formulate and construct visual images.

Program/Department	Program SLO Name	Program SLO
AD1 - English	PROGRAM SLO1	Recognize, understand, and apply the rhetorical strategies of argumentation.
AD1 - English	PROGRAM SLO2	Identify and implement the artistic principles of fiction, poetry, and creative non-fiction.
AD1 - English	PROGRAM SLO3	Interpret literature in its historical and cultural context.
AD1 - English	PROGRAM SLO4	Recognize the basic principles, varied approaches, and history of literary criticism.
AD1 - English	PROGRAM SLO5	Analyze and evaluate creative and argumentative writing through the application of the principles of complex critical analysis.
AD1 - English	PROGRAM SLO6	Demonstrate mastery of Standard English grammar and mechanics.
AD1 - English as a Second Language	PROGRAM SLO1	Communicate effectively in English in the four modalities of listening, reading, writing, and speaking at the Low Beginning through Advanced levels.
AD1 - English as a Second Language	PROGRAM SLO2	Demonstrate appreciation, understanding and awareness of different English speaking cultures, values, and traditions.
AD1 - History	PROGRAM SLO1	Apply critical thinking skills to major social, historical, political, and psychological issues.
AD1 - History	PROGRAM SLO2	Develop an open-mindedness to various social, historical, political, and psychological perspectives and opinions, as well as a tolerance for ambiguity.
AD1 - History	PROGRAM SLO3	Apply research methods and theories to major social science issues.
AD1 - History	PROGRAM SLO4	Develop an appreciation and understanding for human diversity.
AD1 - Humanities	PROGRAM SLO1	Acquire a broadly-based view of Western cultural achievements.
AD1 - Humanities	PROGRAM SLO2	Recognize the historical importance of and relationships between various cultural areas.
AD1 - Humanities	PROGRAM SLO3	Recognize and understand individual works of art, music, drama, and literature in terms of the appropriate style or time.
AD1 - Humanities	PROGRAM SLO4	Place contributions by writers, composers, and artists within a historical time period.
AD1 - Humanities	PROGRAM SLO5	Recognize influences and create connections between the various arts, literature, and philosophy.
AD1 - Humanities	PROGRAM SLO6	Understand major developments in Western history and their influence on the arts, philosophy, and literature.
AD1 - Humanities	PROGRAM SLO7	Apply acquired foreign language skills to other areas of learning, as necessary and appropriate.
AD1 - ISSI	PROGRAM SLO1	Communicate effectively in Spanish in the four modalities of listening, reading, writing, and speaking at the Low Beginning through High Superior levels.
AD1 - ISSI	PROGRAM SLO2	Demonstrate appreciation, understanding and awareness of different Spanish speaking cultures, peoples, values, and traditions.
AD1 - Music	PROGRAM SLO1	Define a selected musical vocabulary.
AD1 - Music	PROGRAM SLO2	Identify, analyze, and explain elements of a musical performance by applying critical criteria.
AD1 - Music	PROGRAM SLO3	Articulate the basic fundamentals of music theory and music history.
AD1 - Music	PROGRAM SLO4	Demonstrate appropriate technical and musical skills in their major instrument.
AD1 - Philosophy	PROGRAM SLO1	Acquire a broadly-based view of Western cultural achievements.
AD1 - Philosophy	PROGRAM SLO2	Recognize the historical importance of and relationships between various cultural areas.
AD1 - Philosophy	PROGRAM SLO3	Recognize and understand individual works of art, music, drama, and literature in terms of the appropriate style or time.
AD1 - Philosophy	PROGRAM SLO4	Place contributions by writers, composers, and artists within a historical time period.
AD1 - Philosophy	PROGRAM SLO5	Recognize influences and create connections between the various arts, literature, and philosophy.

Program/Department	Program SLO Name	Program SLO
AD1 - Philosophy	PROGRAM SLO6	Understand major developments in Western history and their influence on the arts, philosophy, and literature.
AD1 - Philosophy	PROGRAM SLO7	Apply acquired foreign language skills to other areas of learning, as necessary and appropriate.
AD1 - Political Science	PROGRAM SLO1	Apply critical thinking skills to major social, historical, political, and psychological issues.
AD1 - Political Science	PROGRAM SLO2	Develop an open-mindedness to various social, historical, political, and psychological perspectives and opinions, as well as a tolerance for ambiguity.
AD1 - Political Science	PROGRAM SLO3	Apply research methods and theories to major social science issues.
AD1 - Political Science	PROGRAM SLO4	Develop an appreciation and understanding for human diversity.
AD1 - Psychology	PROGRAM SLO1	Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.
AD1 - Psychology	PROGRAM SLO2	Explain different research methods used by psychologists and demonstrate knowledge of when to apply these methods and their strengths and limitations.
AD1 - Psychology	PROGRAM SLO3	Apply psychological principles to the analysis of personal, social, and organizational issues.
AD1 - Psychology	PROGRAM SLO4	Demonstrate awareness of the complexity of sociocultural diversity and its impact on psychological processes.
AD1 - Religion	PROGRAM SLO1	Apply critical thinking skills to major social, historical, political, and psychological issues.
AD1 - Religion	PROGRAM SLO2	Develop an open-mindedness to various social, historical, political, and psychological perspectives and opinions, as well as a tolerance for ambiguity.
AD1 - Religion	PROGRAM SLO3	Apply research methods and theories to major social science issues.
AD1 - Religion	PROGRAM SLO4	Develop an appreciation and understanding for human diversity.
AD1 - Social Science	PROGRAM SLO1	Apply critical thinking skills to major social, historical, political, and psychological issues.
AD1 - Social Science	PROGRAM SLO2	Develop an open-mindedness to various social, historical, political, and psychological perspectives and opinions, as well as a tolerance for ambiguity.
AD1 - Social Science	PROGRAM SLO3	Apply research methods and theories to major social science issues.
AD1 - Social Science	PROGRAM SLO4	Develop an appreciation and understanding for human diversity.
AD1 - Sociology	PROGRAM SLO1	Apply scientific methods of sociological research and analysis.
AD1 - Sociology	PROGRAM SLO2	Comprehend the major theoretical approaches of sociology, including conflict, functionalist, symbolic interactionist, and feminist versions.
AD1 - Sociology	PROGRAM SLO3	Develop knowledge of the interrelationships of individuals, social groups, institutions, and society.
AD1 - Sociology	PROGRAM SLO4	Consider and apply methods of sociological critical thinking, including principles of the sociological imagination.
AD1 - Sociology	PROGRAM SLO5	Appreciate the value of social diversity.
AD1 - Speech	PROGRAM SLO1	Create and organize ideas and deliver speeches that exhibit various levels of delivery styles.
AD1 - Speech	PROGRAM SLO2	Explore different world cultures and contrast them with personal beliefs and philosophies.

Program/Department	Program SLO Name	Program SLO
AD1 - Speech	PROGRAM SLO3	Demonstrate listening skills, delivery techniques and understanding of the audience.
AD1 - Speech	PROGRAM SLO4	Understand and critique the communication styles of others.
AD1 - Theatre Arts	PROGRAM SLO1	Analyze scripts with regard to dramatic structure, character or technical elements.
AD1 - Theatre Arts	PROGRAM SLO2	Demonstrate a firm foundation in the fundamental skills of acting, technical theatre, or writing for the stage or film.
AD1 - Theatre Arts	PROGRAM SLO3	Identify, analyze, and evaluate elements of a theatrical production within a relevant and historical context by applying critical criteria.
AD1 - Visual and Performing Arts	PROGRAM SLO1	Demonstrate artistic expression through fundamental skills in Art, Music, Dance, and Theatre.
AD1 - Visual and Performing Arts	PROGRAM SLO2	Define a selected Visual and Performing Arts vocabulary.
AD1 - Visual and Performing Arts	PROGRAM SLO3	Analyze aspects of the Visual and Performing Arts and their significance in relation to a social and/or cultural context.
AD1 - World Languages	SPANISH Certificate/Degree SLO1	Communicate effectively in the four modalities of listening, reading, writing and speaking in the indicative and subjunctive tenses with reference to the past, present and future.
AD1 - World Languages	SPANISH Certificate/Degree SLO2	Demonstrate appreciation, understanding and awareness of different Spanish-speaking cultures, peoples, values and traditions.
AD1 - World Languages	SPANISH Certificate/Degree SLO3	Recognize and internalize the importance of being able to communicate with native Spanish speakers in social, educational and business settings.
AD1 - World Languages	World Languages Program SLO 1	Demonstrate awareness, cultural sensitivity and appreciation of different cultures, traditions, and languages
AD1 - World Languages	World Languages Program SLO 2	Create simple questions and statements from the beginning-elementary level to the intermediate-high level in languages other than English.
AD1 - World Languages	World Languages Program SLO 3	Recognize and internalize the importance of communicating in multiple languages in a global society.
AD2 - Biology	PROGRAM SLO1	Apply the scientific method to analyze science-related organisms, structures, processes, and issues on a local, regional, national, and global level.
AD2 - Biology	PROGRAM SLO2	Illustrate and convey how the particulate nature of matter corresponds to the microscopic and macroscopic properties of substances.
AD2 - Biology	PROGRAM SLO3	Dissect, model, and communicate the complexity of the natural environment into its component interconnected systems.
AD2 - Business	PROGRAM SLO1	Apply critical and analytical thought in diverse business situations.
AD2 - Business	PROGRAM SLO2	Identify and apply basic principles of the disciplines which comprise the major.
AD2 - Business	PROGRAM SLO3	Identify and apply basic financial analysis tools and critical business skills needed to plan and manage strategic activities.
AD2 - Business	PROGRAM SLO4	Identify the key factors contributing to the complexity of the global business environment and its relationship with the various political, social, cultural, and technological influences.
AD2 - Chemistry	PROGRAM SLO 1	Perform chemical calculations.
AD2 - Chemistry	PROGRAM SLO 2	Analyze and/or predict chemical and physical properties.
AD2 - Chemistry	PROGRAM SLO 3	Communicate using essential chemistry conventions.
AD2 - Computer and Information	DEGREE/CERTIFICATE SLO1	Use authoring software to develop and manage a web site.

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Sciences	DEGREE/CERTIFICATE SLO1	Use authoring software to develop and manage a web site.
AD2 - Computer and Information Sciences	DEGREE/CERTIFICATE SLO2	Use graphics software to design web page layout and to produce and optimize graphics for the web.
AD2 - Computer and Information Sciences	DEGREE/CERTIFICATE SLO3	Use software to produce animation/video for the web.
AD2 - Computer and Information Sciences	DEGREE/CERTIFICATE SLO4	Write and interpret HTML code.
AD2 - Computer and Information Sciences	DEGREE/CERTIFICATE SLO5	Write, interpret, and apply client-side scripting.
AD2 - Computer and Information Sciences	DEGREE/CERTIFICATE SLO6	Write, interpret, and apply server-side scripting.
AD2 - Computer and Information Sciences	DEGREE/CERTIFICATE SLO7	Develop data-driven web pages.
AD2 - Computer and Information Sciences	PROGRAM SLO1	Demonstrate general competence employing modern computational technologies.
AD2 - Computer and Information Sciences	PROGRAM SLO2	Accurately describe the mechanisms and common uses of client-server technology.
AD2 - Computer Applications/Office Technology	PROGRAM SLO1	Evaluate and use appropriate computer software tools in an office environment.
AD2 - Computer Applications/Office Technology	PROGRAM SLO2	Apply problem-solving techniques using computer applications software.
AD2 - Computer Applications/Office Technology	PROGRAM SLO3	Analyze, design, and produce documents, spreadsheets, databases, and presentation slides for business applications.
AD2 - Culinary Arts	PROGRAM SLO1	Prepare soups, salads, meats, grains, vegetables, potatoes, pastries and baked goods.
AD2 - Culinary Arts	PROGRAM SLO2	Practice the principles of sanitation and food safety to prevent the spread of food-borne illness.
AD2 - Culinary Arts	PROGRAM SLO3	Evaluate the flavor profile of various foods and beverages.
AD2 - Culinary Arts	PROGRAM SLO4	Investigate various components of the culinary arts profession.
AD2 - Early Childhood Education	PROGRAM SLO1	Evaluate the needs, the characteristics, and the multiple influences on development of children birth to age eight as related to high quality care and education of young children.
AD2 - Early Childhood Education	PROGRAM SLO2	Design, implement, and evaluate environments and activities that support positive, developmental play and learning outcomes for all children.
AD2 - Early Childhood Education	PROGRAM SLO3	Apply effective guidance and interaction strategies that support all children's social learning, identity, and self-confidence.
AD2 - Early Childhood Education	PROGRAM SLO4	Develop strategies that promote partnerships between programs, teachers, families, and their communities.
AD2 - Early Childhood Education	PROGRAM SLO5	Demonstrate ethical standards and professional behaviors that deepen understanding, knowledge, and commitment on the early childhood profession.
AD2 - Economics	PROGRAM SLO1	Apply critical and analytical thought in diverse business situations.
AD2 - Economics	PROGRAM SLO2	Identify and apply basic principles of the disciplines which comprise the major.
AD2 - Economics	PROGRAM SLO3	Identify and apply basic financial analysis tools and critical business skills needed to plan and manage

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AD2 - Economics	PROGRAM SLO3	strategic activities.
AD2 - Economics	PROGRAM SLO4	Identify the key factors contributing to the complexity of the global business environment and its relationship with the various political, social, cultural, and technological influences.
AD2 - Environmental Science	PROGRAM SLO1	Apply the scientific method to analyze science-related organisms, structures, processes, and issues on a local, regional, national, and global level.
AD2 - Environmental Science	PROGRAM SLO2	Illustrate and convey how the particulate nature of matter corresponds to the microscopic and macroscopic properties of substances.
AD2 - Environmental Science	PROGRAM SLO3	Dissect, model, and communicate the complexity of the natural environment into its component interconnected systems.
AD2 - Geography	PROGRAM SLO1	Apply the scientific method to analyze science-related organisms, structures, processes and issues on a local, regional, national and/or global level.
AD2 - Geography	PROGRAM SLO2	Illustrate and convey how the particulate nature of matter corresponds to the microscopic and macroscopic properties of substances.
AD2 - Geography	PROGRAM SLO3	Dissect, model, and communicate the complexity of the natural environment into its component interconnected systems.
AD2 - Geology	Natural Science Degree Program SLO #1	Apply the scientific method to analyze science-related organisms, structures, processes and issues on a local, regional, national and/or global level.
AD2 - Geology	Natural Science Degree Program SLO #2	Illustrate and convey how the particulate nature of matter corresponds to the microscopic and macroscopic properties of substances.
AD2 - Geology	Natural Science Degree Program SLO #3	Dissect, model, and communicate the complexity of the natural environment into its component interconnected systems.
AD2 - Mathematics	PROGRAM SLO1	Engage in logical and critical thinking.
AD2 - Mathematics	PROGRAM SLO2	Read technical information.
AD2 - Mathematics	PROGRAM SLO3	Demonstrate the solution to problems by translating written language into mathematical statements, interpreting information, sketching relevant diagrams, analyzing given information, formulating appropriate math statements, and checking and verifying results.
AD2 - Natural Sciences	PROGRAM SLO1	Apply the scientific method to analyze science-related organisms, structures, processes, and issues on a local, regional, national, and global level.
AD2 - Natural Sciences	PROGRAM SLO2	Illustrate and convey how the particulate nature of matter corresponds to the microscopic and macroscopic properties of substances.
AD2 - Natural Sciences	PROGRAM SLO3	Dissect, model, and communicate the complexity of the natural environment into its component interconnected systems.
AD2 - Physical Education	PROGRAM SLO 1	Identify and apply the rules, terminology, and etiquette of the sport activity.
AD2 - Physical Education	PROGRAM SLO 2	Develop and execute skill related techniques to the specific activity.
AD2 - Physical Education	PROGRAM SLO 3	Develop cardiovascular conditioning, muscle strength or endurance through physical exercises.
AD2 - Physical Education	PROGRAM SLO 4	Perform physical exercises that demonstrate coordination, balance and flexibility.
AD2 - Physical Education	PROGRAM SLO5	Develop a personalized exercise program.
AD2 - Physical Education-Fitness	PROGRAM SLO1	Identify and apply the rules, terminology, and etiquette of the sport activity.
AD2 - Physical Education-Fitness	PROGRAM SLO2	Develop and execute skill related techniques to the specific activity.
AD2 - Physical Education-Fitness	PROGRAM SLO3	Develop cardiovascular conditioning, muscle strength or endurance through physical exercises.

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AD2 - Physical Education-Fitness	PROGRAM SLO4	Perform physical exercises that demonstrate coordination, balance and flexibility.
AD2 - Physical Education-Fitness	PROGRAM SLO5	Create a personalized exercise program.
AD2 - Physical Education-Health	PROGRAM SLO1	Describe foundational physiological, nutritional, health, and wellness principles.
AD2 - Physical Education-Health	PROGRAM SLO2	Apply the principles and practices that promote lifelong physical fitness and wellness.
AD2 - Physical Education-Health	PROGRAM SLO3	Critically analyze exercise, health, or wellness literature.
AD2 - Physical Education-Theory	PROGRAM SLO1	Describe foundational physiological, nutritional, health, and wellness principles.
AD2 - Physical Education-Theory	PROGRAM SLO2	Apply the principles and practices that promote lifelong physical fitness and wellness.
AD2 - Physical Education-Theory	PROGRAM SLO3	Critically analyze exercise, health, or wellness literature.
AD2 - Physical Science	Natural Science Degree Program SLO #1	Apply the scientific method to analyze science-related organisms, structures, processes and issues on a local, regional, national and/or global level.
AD2 - Physical Science	Natural Science Degree Program SLO #2	Illustrate and convey how the particulate nature of matter corresponds to the microscopic and macroscopic properties of substances.
AD2 - Physical Science	Natural Science Degree Program SLO #3	Dissect, model, and communicate the complexity of the natural environment into its component interconnected systems.
AD2 - Physics	PROGRAM SLO1	Apply the scientific method to analyze science-related organisms, structures, processes, and issues on a local, regional, national, and global level.
AD2 - Physics	PROGRAM SLO2	Illustrate and convey how the particulate nature of matter corresponds to the microscopic and macroscopic properties of substances.
AD2 - Physics	PROGRAM SLO3	Dissect, model, and communicate the complexity of the natural environment into its component interconnected systems.
AD2 - Wilderness Education	PROGRAM SLO1	Identify the main influences that have shaped wilderness education.
AD2 - Wilderness Education	PROGRAM SLO2	Identify the management protocols for land use on the local, state, and national level.
AD2 - Wilderness Education	PROGRAM SLO3	Employ a variety of experiential leadership styles to specific settings.
AD2 - Wilderness Education	PROGRAM SLO4	Assess good judgment and safety in wilderness settings.
AD2 - Wilderness Education	PROGRAM SLO5	Apply a working vocabulary and a skills-based knowledge in field-specific topics.
AD3 - Addiction Studies	PROGRAM SLO1	Correctly define and explain, abuse, addiction, and dependency as key concepts in the discipline.
AD3 - Addiction Studies	PROGRAM SLO2	Explain the interaction between genetic, biological, psychological, and environmental factors in the causes of substance misuse problems.
AD3 - Addiction Studies	PROGRAM SLO3	Describe the role of family dynamics in addiction and recovery and identify the characteristics of codependency within a family system.
AD3 - Addiction Studies	PROGRAM SLO4	Describe the legal and ethical issues of chemical dependency counseling.
AD3 - Addiction Studies	PROGRAM SLO5	Demonstrate effective counseling and group leadership skills.
AD3 - Addiction Studies	PROGRAM SLO6	Appreciate multiculturalism as it relates to the field of addiction counseling.
AD3 - Addiction Studies	PROGRAM SLO7	Apply principles of effective oral and written communication skills with clients, their families, and colleagues.
AD3 - Allied Health	PROGRAM SLO1	Demonstrate effective use of applicable medical terminology.
AD3 - Allied Health	PROGRAM SLO2	Identify, evaluate, and appropriately apply relevant healthcare principles.
AD3 - Allied Health	PROGRAM SLO3	Demonstrate safe and effective technical skills.
AD3 - Allied Health	PROGRAM SLO4	Explain the importance of patient privacy regulations.

Program/Department	Program SLO Name	Program SLO
AD3 - Criminal Justice	PROGRAM SLO1	Describe the historical perspective, cultural evolution, and the origin of criminal law.
AD3 - Criminal Justice	PROGRAM SLO2	Be able to describe the steps of the legal process, including pre-arrest, arrest through trial, sentencing, appeal, and correctional procedures.
AD3 - Criminal Justice	PROGRAM SLO3	Describe the influences and consequences of crime, including social and psychological factors.
AD3 - Criminal Justice	PROGRAM SLO4	Appreciate multiculturalism as it relates to the criminal justice system.
AD3 - Criminal Justice	PROGRAM SLO5	Describe the importance of professional ethics in the major areas of the criminal justice system (i.e., law/courts, law enforcement, and corrections/community supervision).
AD3 - Criminal Justice	PROGRAM SLO6	Acquire the skills and knowledge to assist them in obtaining entry level employment in a variety of areas, including the court system, law enforcement, and corrections/probation.
AD3 - Fire Science	FIRE OFFICER PROGRAM SLO1	Analyze and assess causes of firefighter fatalities and injuries and safety measures to protect personnel.
AD3 - Fire Science	FIRE OFFICER PROGRAM SLO2	Define operational priorities for a major incident involving hazardous materials.
AD3 - Fire Science	FIRE OFFICER PROGRAM SLO3	Identify and describe the three major elements of wildland fire behavior; fuel, weather and topography and describe how they influence fire behavior.
AD3 - Fire Science	FIRE OFFICER PROGRAM SLO4	Analyze the relationship between fire prevention efforts and resulting reduction of life and property loss in the United States.
AD3 - Fire Science	FIRE OFFICER PROGRAM SLO5	Analyze burn patterns and apply techniques utilized to determine fire origin.
AD3 - Fire Science	FIRE OFFICER PROGRAM SLO6	Identify and describe the reporting relationships within the Incident Command System.
AD3 - Fire Science	PROGRAM SLO1	Identify minimum qualifications and entry-level skills for firefighter hiring.
AD3 - Fire Science	PROGRAM SLO2	Analyze, appraise, and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.
AD3 - Fire Science	PROGRAM SLO3	Comprehend laws, regulations, codes and standards that influence fire department operations, and identify regulatory and advisory organizations that create and mandate them, especially in the areas of fire prevention, building codes and ordinances, and firefighter health and safety.
AD3 - Fire Science	PROGRAM SLO4	Analyze the causes of fire, determine extinguishing agents and methods, differentiate the stages of the fire and fire development, and compare methods of heat transfer.
AD3 - Fire Science	PROGRAM SLO5	Identify and describe common types of building construction and conditions associated with structural collapse and firefighter safety.
AD3 - Fire Science	PROGRAM SLO6	Differentiate between fire detection and fire suppression systems.
AD3 - Medical Office Assistant	ADMINISTRATIVE PROGRAM SLO1	Demonstrate effective use of advanced medical terminology.
AD3 - Medical Office Assistant	ADMINISTRATIVE PROGRAM SLO2	Identify, evaluate, and appropriately apply principles of medical office administration and demonstrate competency in performing administrative clerical duties.
AD3 - Medical Office Assistant	ADMINISTRATIVE PROGRAM SLO3	Demonstrate accuracy in common medical insurance billing and coding procedures to ensure proper reimbursement.
AD3 - Medical Office Assistant	CLINICAL PROGRAM SLO1	Demonstrate effective use of advanced medical technology.
AD3 - Medical Office Assistant	CLINICAL PROGRAM SLO2	Perform all clinical duties associated with assisting a physician in the diagnosis and treatment of patients in a medical office setting.
AD3 - Medical Office Assistant	CLINICAL PROGRAM SLO3	Demonstrate professional behaviors and attitudes consistent with the delivery of safe, ethical, legal, and compassionate patient care.
SS1 - Disability Resource Center	PROGRAM SLO1	Demonstrate greater independence and the ability to self-advocate with college staff and instructors

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(DRC)	PROGRAM SLO1	through the following avenues (but not limited to): instructor contact, requesting test accommodations, requesting other accommodations as appropriate, use of DRC lab and tutors.
SS1 - Disability Resource Center (DRC)	PROGRAM SLO2	Identify and articulate their learning style, including their areas of strength and weakness, and strategies to overcome their difficulties.
SS1 - Financial Aid	PROGRAM SLO1	After interacting with Financial Aid Office staff, returning financial aid recipients will independently access their information from the federal processing center, prepare and submit their renewal application by the California priority filing date.
SS1 - Financial Aid	PROGRAM SLO2	New student aid applicants will successfully complete online financial aid applications.
SS2 - Library & Media Services	PROGRAM SLO1	Students will learn to use the LTCC Library's online subscription databases, which are today's core academic research tool.
SS2 - Library & Media Services	PROGRAM SLO2	After receiving formal library instruction, ENG 103 students will demonstrate information fluency.
SS2 - Library & Media Services	PROGRAM SLO3	At least 80% of all students will express satisfaction with library services overall.
SS2 - Student Services	CAREER PRGRAM SLO3	Students will demonstrate awareness of the factors which should be considered when making a choice of major or career.
SS2 - Student Services	CAREER PROGRAM SLO1	Students lacking career direction will generate a list of majors and/or careers that align with their interests, abilities, and values.
SS2 - Student Services	CAREER PROGRAM SLO2	Students will investigate work tasks, settings, salary, job outlook, and information resources corresponding to careers they are considering.
SS2 - Student Services	COUNSELING PROGRAM SLO2	As a result of counseling services, students will demonstrate the ability to access relevant support services.
SS2 - Student Services	EOPS/CARE PROGRAM SLO1	EOP&S/CARE students will demonstrate an understanding of the program requirements and assume personal responsibility to fulfill those requirements.
SS2 - Student Services	EOPS/CARE PROGRAM SLO2	EOP&S/CARE students will identify the necessary steps to achieve their academic goal as demonstrated by the collaborative development of a quarter-by-quarter educational plan.
SS2 - Student Services	FINANCIAL AID PROGRAM SLO1	After interacting with Financial Aid Office staff, returning financial aid recipients will independently access their information from the federal processing center, prepare and submit their renewal application by the California priority filing date.
SS2 - Student Services	FINANCIAL AID PROGRAM SLO2	New student aid applicants will successfully complete online financial aid applications.
SS2 - Student Services	MATRICULATION PROGRAM SLO1	Students who participate in the new-student matriculation process will be able to complete the registration process and enroll in courses.
SS2 - Student Services	MATRICULATION PROGRAM SLO2	Students who participate in the assessment process will identify personal academic skill levels in English and math and understand the implications on their educational plan and selection of courses.
SS2 - Student Services	TRANSFER PROGRAM SLO1	As a result of transfer services, students planning on transfer to a UC or CSU will demonstrate their accurate understanding of the 4 components necessary for transfer: completion of either the IGETC or CSU-GE, completion of major preparation, earning 90 transferable units, and GPA requirements for the chosen major/school(s).