TECHNOLOGY-RELATED CAREERS

Commercial Music

The Commercial Music degree and certificate of achievement is designed to provide a core of historical, conceptual and technical experiences that will prepare a developing musician for career opportunities in the field of Commercial Music. Included in the degree is an Avid ProTools® User Certificate.

Art New Media

The Art New Media program emphasizes visual and performing arts produced in a digital environment. While all new media are intimately linked to new technology, it is essential for a designer or artist to have a strong foundation in the fundamentals of visual art, music, and computer technologies.

Computer Applications

Students may earn a certificate of achievement in Computer Applications (CAO). This vocational program prepares students for responsible positions in business offices. Students will become expert users of presentation software, spreadsheets, calendaring and email software, and other business-related computer applications.

Computer & Info. Sciences: Web Dev.

The Web Development degree and certificate of achievement is design to prepare students to begin developing web sites as a professional. The curriculum provides a balanced foundation in all aspects of web development.

Culinary Arts

The Associate degree in Culinary Arts can be accomplished through the completion of both the Foundations of Cooking *and* Foundations of Baking and Pastry certificates of achievement and general education requirements plus the requisite number of electives.

ADDITIONAL CAREER PREP PROGRAMS

Business

The Business degree provides students with an introduction to the major components of business organization in our global environment. Certificates of achievement are also available. The Business Administration AS-T degree is intended for students who plan to complete a bachelor's degree in a similar major at CSU campus, but not to a particular campus or major. Students completing the AS-T degree in Business Administration will be able to transfer to the California State University systems.

Early Childhood Education

The Early Childhood Education AS-T degree is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus, but not to a particular campus or major. Certificates of achievement are also available. The ECE program offers coursework required by the State of California Department of Social Services and for licensing by the Commission on Teacher Credentialing for the Child Development Permit.

Addiction Studies

The Addiction Studies program at LTCC is designed to prepare students for entry-level employment in alcohol and drug treatment programs and both an AA degree and a certificate of achievement are offered. The program is approved by the California Association of Alcoholism & Drug Abuse Counselors [CAADAC] and the California Association of Alcohol & Drug Educators (CAADE).

Real Estate

LTCC offers the courses that are required for students to apply for the real estate salesperson examination through California's Department of Real Estate.

Career & Technical Education at Lake Tahoe Community College

CAREER & TECHNICAL EDUCATION DEPARTMENT

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What Career Education Opportunities Exist at LTCC?

Lake Tahoe Community College offers a wide array of career and technical education (CTE; sometimes referred to as "vocational education" or "career education") courses, programs, certificates, and degrees. These offerings allow students to get the training and education they need to be successful in a new career in as little as 12-weeks.

Community members often ask, "Why doesn't LTCC have a welding or construction program?" The answer to this question is complex, but comes down to a few key issues: Facilities, equipment, qualified faculty, job opportunities for graduates, and the general expense of such programs.

LTCC is one of the smallest community college in California. Compared to other colleges of similar size, LTCC offers a remarkable range of courses and programs for students seeking new careers or opportunities for promotions within their existing careers. These CTE programs are not always easy to identify because they are imbedded within the college catalog and quarterly schedules.

This brochure provides a quick overview of the many CTE options at LTCC. Interested students are encouraged to consult the college catalog, a Counselor, or www.ltcc.edu for more information.

Interested in learning more about career education at Lake Tahoe Community College? Contact Jamie Rhone, CTE Program Technician, at rhone@ltcc.edu or (530) 541-4660, ext. 583.

Healthcare Careers

Lake Tahoe Community College offers comprehensive training and education in the field of Allied Health. Offerings range from stand-alone courses to Associate degree programs.

Medical Office Assistant

LTCC offers both an AA degree and certificate of achievement in Medical Office Assistant (MOA).

Phlebotomy Technician

This two-course sequence (HEA144A and HEA144B) prepares students for careers as Certified Phlebotomy Technicians-I in California. This program is approved by the California Department of Public Health, Laboratory Field Services Branch.

Physical Therapy Aide

This two-course sequence (HEA119A and HEA119B) prepares students for entry level careers as Physical Therapy Aides (or other allied health-related careers).

Nursing Assistant Training Program

HEA145 is a one-quarter length course designed for students interested in becoming a Certified Nursing Assistant in California. This program is approved by California Department of Public Health.

Dental Assisting

This three-course sequence (HEA147A, HEA147B, HEA147C) prepares students for careers as dental assistants and is approved by the California Board of Dental Examiners. Successful students receive a Radiation Safety Certificate and a Short-Term Departmental Certificate in Dental Assisting.

Emergency Medical Technician

HEA140A is a one quarter, 9.75 unit course that is offered every quarter at LTCC. This course is approved by the El Dorado County EMS Agency and successful course completion allows students to take the EMT National Registry Exam.

Public Safety Careers

Careers in public safety continue to appeal students who are interested in serving the community while earning attractive salary and benefits packages.

Criminal Justice

The Criminal Justice Program at LTCC prepares students for entry level careers in the criminal system. Students may complete an AS-T degree, an AA degree, or a certificate of achievement. Many stand-alone courses (e.g., CRJ110: Introduction to Corrections) can lead to immediate full-time employment for successful students.

Fire Science

The Fire Science degree and certificate of achievement are designed to give students the requried knowledge to pursue entery-level muncipal or wildland fire service careers. Students will gain a broad working knowledge of the many aspects of the fire service organization and operations, proper use of the fire equiment, tactics and strategies of fire fighting, specialized job skills, and management techniques.

The Firefighter I certificate of achievement is designed to provide students with the knowledge and skills required to become certified as a Firefighter I by the California Board of Fire Services (CBFS).

LTCC is a Regionally Accreditited Training Program through the California State Fire Marshal's Office and the State Board of Fire Services.

Lake Tahoe Basin Fire Academy
("Like" us on Facebook!)