



Labor Studies 510-464-3210

Labor Studies students learn about the history of the labor movement and current workplace issues. Students are also introduced to federal and state regulations, union contracts, labor negotiations and conciliation as well as arbitration and grievance procedures.

Legal Court Interpretation 510-986-6988

The **Legal Court Interpretation** program prepares students for a career in Spanish interpretation in court and various legal environments. Courses include sight translation, simultaneous interpretation and preparation for the California Court Interpreter Exam.

Machine Technology 510-464-3444

Machinists design and produce precision parts: from nuts and bolts to complex, high-tech components. Laney's hands-on **Machine Technology** program prepares students for various high-skill jobs including constructional machining, maintenance and repair as well as computer-numerical-control (CNC) design and manufacturing.



Media Communications 510-464-3550

The **Media Communications** department offers programs and courses in broadcast media, video production and post-production as well as audio/video technology.

Biomedical Engineering Technology 510-464-3246

The **Biomedical Engineering Technology** program prepares students for jobs in biomedical device production and operation. Students learn fundamentals in medical device technology, product development, rapid prototyping and cleanroom protocols.

"Laney is very affordable. The instructors are very knowledgeable, and you learn the skills you need to know."

Veronica Madero-Johnson
Culinary Arts Student

Photography 510-464-3281

Students learn film and digital photography techniques, studio photography, lighting and location shooting from experienced professionals at Laney's **Photography** department. Preparation for employment in photography profession is emphasized.

Industrial Maintenance 510-464-3444

The **Industrial Maintenance** multi-disciplinary program prepares students for work in a wide range of industries. Building on precision capability of the machinist trade, the certificate program provides hydraulics, pneumatics, electrical and welding skills that are critical for success. Bay Area employers are partnering with Laney in course development and job placement.

Welding 510-464-5740

The **Welding** program offers instruction in manual skills and preparation for certification in welding technology. Courses cover beginning to advanced skills in all key welding technologies as well as layout and blueprint reading.

Wood Technology 510-464-3446

Laney's **Wood Technology** students have access to one of the best-equipped shops in Northern California. Classes include design and construction, computer-aided design and manufacture (CAD-CAM), traditional Japanese hand tools and joinery as well as cabinet-making and studio furniture-making.

Certificates & Degrees

Certificate and degree programs are smart investment for your education and career.

A Laney Career & Technical Education Certificate provides core knowledge of a specific industry, demonstrated expertise and enhanced confidence.

An associate degree is often a path to a bachelor's degree. It is also a valid diploma valued by potential employers. Individuals who have AA or AS degrees can increase their earning power and career mobility.

College-degree holders who are seeking career changes may enroll in shorter-term Certificate programs.

Please consult with instructors and college counselors on career, educational and personal goals.

Academic Transfer

Many CTE programs offer courses that are transferable to California state universities.

Associate Degree

Candidates for the Associate Degree must complete at least 60 degree applicable units, which include required courses in a major, General Education and electives. Students who wish to earn associate degrees and/or transfer to four-year colleges should work with Laney counselors regarding course completion requirements and university transfer prerequisites.

How to Enroll

To register for classes, you must first apply to Laney.

Two ways to apply:

- 1) Visit: www.laney.edu/wp/getting-started
- 2) Apply in person in the Welcome Center (A101)

To schedule an appointment with a counselor

Call: (510) 464-3152

Or, visit: www.laney.edu/wp/counseling

Financial Aid

Financial aid is available to assist students in meeting the costs of a college education. Qualified students may be eligible for fee waiver, grants, loans, scholarships, work-study jobs and other assistance. Contact the Laney College Financial Aid office in Room 201, Building A. For more info, visit: www.laney.edu/wp/financial_aid

For more info on **Career & Technical Education**

Visit: www.laney.edu/wp/cte

For general info on **Laney College**

Visit: www.laney.edu/wp

Laney

COLLEGE

Career and Technical Education Programs



- Advanced Manufacturing
- Applied Arts & Media
- Architecture & Engineering
- Building Automation Systems
- Business Services
- Clean Energy
- Construction Trades
- Culinary Arts
- Cosmetology
- Information Technology



900 Fallon Street
Oakland, CA
www.laney.edu/wp/cte



Jumpstart your future!

Laney College is the Best Choice:

- Explore your career
- Attain your dream job
- Sharpen your skills
- Increase your earning power

Leader in Career & Technical Ed

Since its inception in 1948, Laney has provided premier career-focused academic programs that enable graduates to excel in the labor force. The College continues to lead in career & technical education by offering cutting-edge industry know-how, technological innovations and hands-on instruction in state-of-the-art facilities.

To ensure student success, the Laney team researches employment gaps, develops programs, prepares students for new careers, and provides job placement assistance. Armed with essential knowledge, skills and confidence, students can secure entry-level positions or advance in their chosen fields. Today's challenging economy and expanding technology requires a more educated workforce. Laney's CTE programs respond effectively to this urgent need.



Laney Works for Me

Laney College • 900 Fallon Street • Oakland, CA 94607

Applied Graphic Design/ Digital Imaging

510-464-3263

To develop a career as a graphic designer or multi-media specialist, students have a wide variety of courses to choose from in **Design and Digital Imaging**. Courses include website design, application of digital layout software and web graphics.

Architecture and Engineering

510-464-3450

The **Architecture and Engineering** program prepares students for jobs in the field and get ready for continuous studies at the university level. Instruction includes building design to maximize energy efficiency, preparation of 3-D illustrations, building information modeling with Revit, 3-D modeling and CAD.

"The program at Laney opened my eyes to a whole spectrum of opportunities. I got a new job through the school."

Bill Pottinger, PG&E
ECT Program Graduate

Biomufacturing

510-464-3402

The Bay Area is renowned for its cutting-edge **Biomufacturing** industry. This program prepares students for manufacturing and production positions — including instrumentation technician, lab assistant and quality assurance technician. The program is also a stepping stone for careers in the biological science field.

Business Services

510-464-3187

Business courses prepare students for careers in many areas, such as Accounting, Management, Business and Office Administration, Entrepreneurship, Sales and Marketing as well as Banking and Finance. The program also prepares students for transfer to a four-year college business major.

Carpentry

510-464-3447

The **Carpentry** department prepares students for careers as carpenters and general contractors. The program focuses on sustainable methods and hands-on techniques in all phases of the construction process. Students have the opportunity to build and/or remodel existing structures.

"They teach you everything here. They don't gloss over the basics..."

Wesley Scoggins, Student
Machine Technology Program

Computer Information Systems

510-464-3172

Laney's **Computer Information Systems** program provides students with both technical and analytic skills in computer programming, software development and web programming as well as network administration. The program also prepares students for computer science transfer.

Construction Management

510-464-3445

The **Construction Management/Building Codes & Inspection** program offers courses in all aspects of construction management. Graduates are well equipped for residential and commercial projects.

Cosmetology

510-464-3285

Laney prepares students in all phases of **Cosmetology** — theoretical knowledge, manipulative skills and business capability as well as professional and ethical practices. The program prepares students for the California State Board of Cosmetology examination and licensure.



Culinary Arts

510-464-3406

Laney's world-class **Baking and Pastry, Cooking and Restaurant Management** programs are designed for aspiring chefs, pastry chefs and restaurateurs. Students have the opportunity to demonstrate their capabilities in the College cafeteria and restaurant. A number of the courses prepare students for National Restaurant Association certification.

Electricity/ Electronics Technology

510-464-3292

Electricity/Electronics Technology courses include residential & commercial electricity, lighting efficiency and photovoltaic system design & installation. The program prepares students for a wide range of jobs in telecommunications, construction, engineering and industrial maintenance.

Environmental Control Technology (ECT)

510-464-3292

The **Environmental Control Technology** program prepares individuals for careers in the residential & commercial heating, ventilation, air conditioning and refrigeration industry. Students acquire hands-on installation, servicing and problem-solving skills in Laney's state-of-the-art facilities. Graduates can seek employment as HVACR technicians, building automation technicians and energy specialists.