

# DEGREES & CERTIFICATES

## Degrees & Certificates Offered at Foothill College

Complete graduation requirements for the associate degree, including minimum proficiency requirements in English and mathematics, may be found on the [Associate in Arts & Associate in Science Degree Requirements page](#) (p. 174). Requirements for the associate degree for transfer and the certificate of achievement may be found on the [Programs of Study page](#) (p. 220).

This page contains an alphabetical listing of academic programs that offer degrees and certificates. Additionally, use the following links to view degrees and certificates by type:

- [Degrees & Certificates by Type](#) (p. 7)
- [Associate in Arts \(AA\) Degrees](#)
- [Associate in Arts for Transfer \(AA-T\) Degrees](#)
- [Associate in Science \(AS\) Degrees](#)
- [Associate in Science for Transfer \(AS-T\) Degrees](#)
- [Bachelor in Science \(BS\) Degrees](#)
- [Credit Certificates](#)
- [Non-Credit Certificates](#)
- [Career Technical Education \(CTE\) Degrees & Certificates](#)
- [Transfer Degrees & Certificates](#)

### A

- [Accounting](#) (p. 11)
- [Anthropology](#) (p. 13)
- [Anthropology, AA-T](#) (p. 17)
- [Apprenticeship - Air Conditioning and Refrigeration Technology](#) (p. 18)
- [Apprenticeship - General Electrician](#) (p. 19)
- [Apprenticeship - Plumbing and Pipefitting](#) (p. 21)
- [Apprenticeship - Plumbing Technology](#) (p. 22)
- [Apprenticeship - Sheet Metal](#) (p. 24)
- [Apprenticeship - Sound and Communication](#) (p. 26)
- [Apprenticeship - Steamfitting and Pipefitting Technology](#) (p. 27)
- [Art](#) (p. 28)
- [Art History](#) (p. 29)
- [Art History, AA-T](#) (p. 30)

### B

- [Biochemistry](#) (p. 32)
- [Biological Sciences](#) (p. 32)
- [Biology, AS-T](#) (p. 34)
- [Business Administration](#) (p. 35)
- [Business Administration 2.0, AS-T](#) (p. 36)
- [Business Administration, AS-T](#) (p. 37)

### C

- [Chemistry](#) (p. 38)
- [Child and Adolescent Development, AA-T](#) (p. 39)

- [Child Development](#) (p. 40)
- [Communication Studies](#) (p. 42)
- [Communication Studies, AA-T](#) (p. 43)
- [Computer Science](#) (p. 44)
- [Computer Science, AS-T](#) (p. 47)

### D

- [Dental Assisting](#) (p. 48)
- [Dental Hygiene](#) (p. 49)
- [Diagnostic Medical Sonography](#) (p. 52)

### E

- [Early Childhood Education, AS-T](#) (p. 53)
- [Economics](#) (p. 54)
- [Economics, AA-T](#) (p. 55)
- [Elementary Teacher Education, AA-T](#) (p. 56)
- [Engineering](#) (p. 57)
- [English](#) (p. 58)
- [English, AA-T](#) (p. 60)
- [Enterprise Networking](#) (p. 61)
- [Environmental Horticulture and Design](#) (p. 62)
- [Environmental Science, AS-T](#) (p. 64)

### F

- [Film, Television, and Electronic Media](#) (p. 65)
- [Film, Television, and Electronic Media, AS-T](#) (p. 66)

### G

- [General Studies: Science](#) (p. 67)
- [General Studies: Social Science](#) (p. 69)
- [Geographic Information Systems Technology](#) (p. 71)
- [Geography](#) (p. 72)
- [Geography, AA-T](#) (p. 74)
- [Global Studies, AA-T](#) (p. 74)
- [Graphic and Interactive Design](#) (p. 76)

### H

- [History](#) (p. 77)
- [History, AA-T](#) (p. 78)
- [Humanities](#) (p. 79)

### J

- [Japanese](#) (p. 81)

### K

- [Kinesiology, AA-T](#) (p. 82)

### L

- [Learning in New Media Classrooms](#) (p. 84)

### M

- [Mathematics](#) (p. 87)
- [Mathematics, AS-T](#) (p. 88)

- [Music Technology](#) (p. 89)
- [Music: General](#) (p. 92)

## N

- [Non-Credit: Bridge to College ESL Pathway](#) (p. 94)
- [Non-Credit: Bridge to College Level English](#) (p. 94)
- [Non-Credit: Bridge to College Level Mathematics](#) (p. 95)
- [Non-Credit: Emergency Medical Technology](#) (p. 95)
- [Non-Credit: English as a Second Language for College and Careers \(Advanced\)](#) (p. 95)
- [Non-Credit: English as a Second Language for College and Careers \(High-Intermediate\)](#) (p. 96)
- [Non-Credit: English as a Second Language for Food Service Workers](#) (p. 96)
- [Non-Credit: English as a Second Language-Beginning](#) (p. 97)
- [Non-Credit: English as a Second Language-Intermediate](#) (p. 97)
- [Non-Credit: Geriatric Home Aide](#) (p. 98)
- [Nutrition and Dietetics, AS-T](#) (p. 98)

## P

- [Paramedic](#) (p. 99)
- [Personal Trainer](#) (p. 100)
- [Pharmacy Technician](#) (p. 101)
- [Philosophy](#) (p. 102)
- [Philosophy, AA-T](#) (p. 104)
- [Photography](#) (p. 104)
- [Physical Education](#) (p. 106)
- [Physics](#) (p. 107)
- [Physics, AS-T](#) (p. 108)
- [Political Science](#) (p. 108)
- [Political Science, AA-T](#) (p. 110)
- [Psychology](#) (p. 111)
- [Psychology, AA-T](#) (p. 112)
- [Public Health Science, AS-T](#) (p. 113)

## R

- [Radiologic Technology](#) (p. 114)
- [Respiratory Therapy](#) (p. 115)

## S

- [Social Justice Studies, AA-T](#) (p. 117)
- [Sociology](#) (p. 120)
- [Sociology, AA-T](#) (p. 122)
- [Spanish](#) (p. 123)
- [Spanish, AA-T](#) (p. 124)
- [Sports Medicine](#) (p. 124)
- [Studio Arts, AA-T](#) (p. 126)

## T

- [Theatre Arts](#) (p. 127)
- [Theatre Arts, AA-T](#) (p. 129)
- [Theatre Technology](#) (p. 129)
- [Transfer Studies: CSU GE](#) (p. 131)
- [Transfer Studies: IGETC](#) (p. 136)

## V

- [Veterinary Technology](#) (p. 141)

## W

- [Women's Studies](#) (p. 143)

## Degrees & Certificates by Type

The table below lists all academic programs that offer degrees and certificates, including the types of degrees and/or certificates offered and the Career Technical Education (CTE) and/or Transfer designation for each program.

More information about Career Technical Education (CTE) may be found on the [Career Education & Apprenticeship Programs page](#) (p. 172).

Program Title	Award(s)	CTE/Transfer
<a href="#">Accounting</a> (p. 11)	<ul style="list-style-type: none"> <li>• Associate in Arts Degree</li> <li>• Certificate of Achievement</li> <li>• Career Certificate (Non-Transcriptable)</li> <li>• Certificate of Proficiency (Non-Transcriptable)</li> </ul>	CTE
<a href="#">Anthropology</a> (p. 13)	<ul style="list-style-type: none"> <li>• Associate in Arts Degree</li> <li>• Certificate of Proficiency (Non-Transcriptable)</li> </ul>	
<a href="#">Anthropology, AA-T</a> (p. 17)	<ul style="list-style-type: none"> <li>• Associate in Arts for Transfer Degree</li> </ul>	Transfer
<a href="#">Apprenticeship - Air Conditioning and Refrigeration Technology</a> (p. 18)	<ul style="list-style-type: none"> <li>• Associate in Science Degree</li> <li>• Certificate of Achievement</li> </ul>	CTE
<a href="#">Apprenticeship - General Electrician</a> (p. 19)	<ul style="list-style-type: none"> <li>• Associate in Science Degree</li> <li>• Certificate of Achievement</li> </ul>	CTE