



Degrees and Certificates

2020
2021

Applied Technology

Advanced Manufacturing	AS, C
Building Industries	
Construction Management	AS
Energy Technology	AS, C
Residential Building Construction	AA/AS, C
Drafting and Engineering Support	
Architectural/Civil	AA/AS, C
Mechanical/Civil	AA/AS, C
Information Technology	
Cybersecurity	AA/AS, C
Data Analytics	AS, C
IT Technician	AA/AS, C
Network Technician	AS, C
Mechatronics	
Mechatronics Technology <i>NCC*</i>	AA/AS, C
Welding Technology	AA/AS, C

Business and Innovation

Business	
Accounting <i>NCC* TT*</i>	AA/AS, C
Business Administration <i>NCC* TT*</i>	AS-T
Business Information Worker	AS, C
Interdisciplinary Entrepreneurship <i>NCC*</i>	AA/AS, C
General Business <i>NCC*</i>	AA/AS, C
Management <i>NCC*</i>	AA/AS, C
Marketing <i>NCC*</i>	AA/AS, C
Real Estate	AA/AS, C
Retail Management <i>NCC*</i>	C
Taxation	C
Economics <i>NCC* TT*</i>	AA-T
Recreation Management	AA/AS, C
Recreation Specialist	C

Earth and Environment

Agriculture	
Sustainable Agriculture	AS, C
Earth Science	
Geology <i>NCC*</i>	AS-T, AS
Environmental Studies and Sustainability <i>NCC*</i>	AS
Geography <i>NCC*</i>	AA-T
Natural Science <i>NCC* TT*</i>	AA/AS

Education

Education	
Liberal Studies—Elem. Ed. <i>NCC* TT*</i>	AA
Elementary Teacher Education <i>NCC*</i>	AA-T
Human Development and Family	
Child Development Pre-Service	
Elementary Teacher	AA
Early Childhood Education <i>TT*</i>	AS-T, AA/AS

Language and Literature

Deaf Studies	
American Sign Language	AA, C
English	AA-T
Spanish <i>NCC*</i>	AA-T, AA

People, Culture and Society

Anthropology <i>NCC*</i>	AA-T
Art History	AA-T
Communication Studies <i>NCC*</i>	AA-T
Journalism	AA-T
History <i>NCC*</i>	AA-T
Humanities	AA
Asian Studies	AA
Diverse Perspectives	AA
Humanities—General <i>NCC*</i>	AA
Lesbian, Gay, Bisexual and Transgender Studies <i>NCC*</i>	AA
Liberal Arts	
Arts and Cultures <i>NCC* TT*</i>	AA
Philosophy	AA-T, AA
Political Science	AA-T
Psychology <i>NCC* TT*</i>	AA-T, AA/AS
Sociology	AA-T
Social Justice Studies	AA-T
Social Science	
Chicana and Chicano Studies <i>NCC*</i>	AA
Social and Behavioral Sciences <i>NCC* TT*</i>	AA/AS
Women and Gender Studies	
Women's Studies <i>NCC*</i>	AA

Public Safety, Health and Wellness

Administration of Justice <i>NCC* TT*</i>	AS-T
Corrections <i>NCC*</i>	AA/AS
Courts	AA/AS
Law Enforcement <i>NCC* TT*</i>	AA/AS
Reserve Peace Officer	C
Allied Health	
Medical Assisting	C
Allied Health—Pre-Nursing <i>NCC*</i>	AS
Allied Health—General <i>NCC*</i>	AS, C
Fire Technology <i>NCC*</i>	AA/AS, C
Fire Academy	C
Fire Company Officer	AS, C
Health Science <i>NCC*</i>	AS
Kinesiology <i>NCC*</i>	AA-T
Nursing: Registered Nursing	AA/AS
Nutrition and Food Science	
Nutrition and Dietetics <i>NCC*</i>	AS-T
Fitness Trainer	C

Science, Technology, Engineering and Math

Biological Sciences	
Biology <i>NCC*</i>	AS-T
Biological Sciences <i>NCC*</i>	AS
Watershed Ecology <i>NCC*</i>	AS, C
Chemistry	AS-T, AS
Chemistry UC Transfer Pathway	AS-T
Computer Science	
Computer Science	AS-T, AA/AS
Embedded Systems	C
Management Information Systems	AA/AS
Engineering	
Engineering <i>NCC*</i>	AA/AS
Civil Engineering Technology <i>NCC*</i>	C
General Engineering Technology <i>NCC*</i>	C
Mathematics <i>NCC*</i>	AS-T, AA/AS
Physics	AS-T
Physics UC Transfer Pathway	AS-T

Visual and Performing Arts

Applied Art and Design	
Graphic Design <i>NCC*</i>	AA/AS, C
Illustration <i>NCC*</i>	AA/AS, C
Digital Media <i>NCC*</i>	AA/AS, C
Film and Video Production <i>NCC-C*</i>	AS, C
Art	
Studio Art <i>NCC*</i>	AA-T, AA
Fashion	
Fashion Industries	AS, C
Fashion Media	C
Music	AA-T, AA/AS
Music and Public Event Production	C
Photography	
Photography <i>NCC*</i>	AA/AS, C
Photography and Video	AS, C
Theatre Arts	AA-T, AA

Legend:

8/20-1

*NCC**: 50% or more of the required and/or elective courses may be taken on-ground at the Nevada County campus; the remaining courses are available online or at another campus.

*TT**: 100% of the courses may be taken on-ground at the Tahoe-Truckee campus. Other Sierra College majors are available but will require some classes to be taken online or at another campus.

AA-T: Associate of Arts Degree for Transfer
AS-T: Associate of Science Degree for Transfer
AA: Associate of Arts Degree
AS: Associate of Science Degree
C: Certificate of Achievement

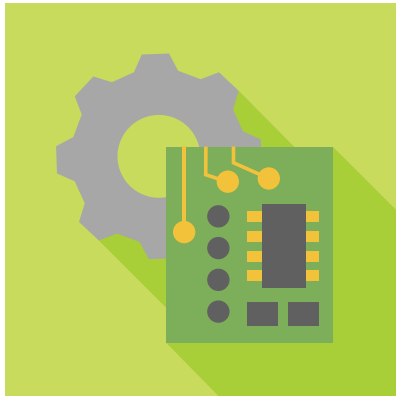
For more information: catalog.sierracollege.edu



Interest Areas

An interest area is a group of related programs. Interest areas help you find a path to reach your educational and career goals and provide a community of support to help navigate the college experience. Explore the nine interest areas below and corresponding degrees and certificates on the back to find programs that may be a good fit.

FIND YOUR INTEREST



Applied Technology



Business and Innovation



Earth and Environment



Education



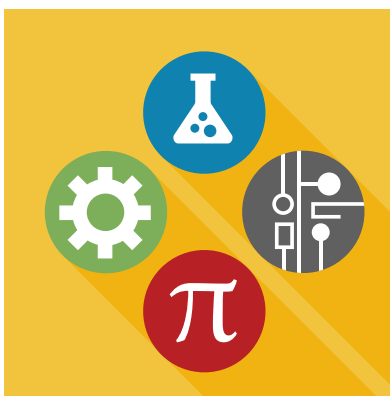
Language and Literature



People, Culture and Society



Public Safety, Health and Wellness



Science, Technology, Engineering and Math



Visual and Performing Arts