ASSOCIATE DEGREE AND CERTIFICATE PROGRAMS

Administration of Justice

- Administration of Justice for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/administration-justice/#degreescertificatestext)
- Administration of Justice—Corrections: AA/AS Degree (http://catalog.sierracollege.edu/departments/administration-justice/#degreescertificatestext)
- Administration of Justice—Courts: AA/AS Degree (http://catalog.sierracollege.edu/departments/administration-justice/#degreescertificatestext)
- Administration of Justice—Law Enforcement: AA/AS Degree (http://catalog.sierracollege.edu/departments/administration-justice/#degreescertificatestext)
- Reserve Peace Officer: Certificate of Achievement (http://catalog.sierracollege.edu/departments/administration-justice/#degreescertificatestext)

Advanced Manufacturing

- Advanced Manufacturing: AS Degree (http://catalog.sierracollege.edu/departments/advanced-manufacturing/#degreescertificatestext)
- Advanced Manufacturing: Certificate of Achievement (http://catalog.sierracollege.edu/departments/advanced-manufacturing/#degreescertificatestext)
- Foundations of Modern Machining: Skills Certificate (http://catalog.sierracollege.edu/departments/advanced-manufacturing/#degreescertificatestext)

Agriculture

- Sustainable Agriculture: AS Degree (http://catalog.sierracollege.edu/departments/agriculture/#degreescertificatestext)
- Sustainable Agriculture: Certificate of Achievement (http://catalog.sierracollege.edu/departments/agriculture/#degreescertificatestext)
- Sustainable Agriculture Business: Skills Certificate (http://catalog.sierracollege.edu/departments/agriculture/#degreescertificatestext)
- Urban and Wildland Forestry: Skills Certificate (http://catalog.sierracollege.edu/departments/agriculture/#degreescertificatestext)

Allied Health

- Medical Assisting: Certificate of Achievement (http://catalog.sierracollege.edu/departments/alh/#degreescertificatestext)

Anthropology

- Anthropology for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/anthropology/#degreescertificatestext)

Applied Art and Design

- Applied Art and Design—Film and Video Production: AS Degree (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Applied Art and Design—Graphic Design: AA/AS Degree (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Applied Art and Design—Illustration: AA/AS Degree (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Applied Art and Design—Digital Media: Certificate of Achievement (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Applied Art and Design—Film and Video Production: Certificate of Achievement (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Applied Art and Design—Graphic Design: Certificate of Achievement (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Applied Art and Design—Illustration: Certificate of Achievement (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Digital Animation: Skills Certificate (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Digital Illustration: Skills Certificate (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Graphic Design: Skills Certificate (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Video Production and Editing: Skills Certificate (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)

Art

- Studio Arts for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/art/#degreescertificatestext)
Associate Degree and Certificate Programs

• Studio Art: AA Degree (http://catalog.sierracollege.edu/departments/art/#degreescertificatestext)

Art History

• Art History for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/art-history/#degreescertificatestext)

Biological Sciences

• Biology for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/biological-sciences/#degreescertificatestext)
• Biological Sciences: AS Degree (http://catalog.sierracollege.edu/departments/biological-sciences/#degreescertificatestext)
• Watershed Ecology: AS Degree (http://catalog.sierracollege.edu/departments/biological-sciences/#degreescertificatestext)
• Watershed Ecology: Certificate of Achievement (http://catalog.sierracollege.edu/departments/biological-sciences/#degreescertificatestext)

Building Industries

• Construction Management: AS Degree (http://catalog.sierracollege.edu/departments/buildingindustries/#degreescertificatestext)
• Construction Basics: Skills Certificate (http://catalog.sierracollege.edu/departments/buildingindustries/#degreescertificatestext)
• Construction Fundamentals: Noncredit Certificate of Completion (http://catalog.sierracollege.edu/departments/buildingindustries/#degreescertificatestext)
• Energy Surveying and Lighting Retrofits Noncredit Certificate of Completion (http://catalog.sierracollege.edu/departments/buildingindustries/#degreescertificatestext)

Business

• Business Administration for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Business Information Worker: AA/AS Degree (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Accounting: AA/AS Degree (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• General Business: AA/AS Degree (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Interdisciplinary Entrepreneurship: AA/AS Degree (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Management: AA/AS Degree (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Marketing: AA/AS Degree (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Real Estate: AA/AS Degree (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Retail Management: AA/AS Degree (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Payroll Professional: Skills Certificate (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Small Business Bookkeeping: Skills Certificate (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Computer Basics: Noncredit Certificate of Completion (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
• Entrepreneurship for Makers: Noncredit Certificate of Completion (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)

Chemistry

• Chemistry for Transfer: AS-T (http://catalog.sierracollege.edu/departments/chemistry/#degreescertificatestext)
• Chemistry: AS Degree (http://catalog.sierracollege.edu/departments/chemistry/#degreescertificatestext)
• University of California Transfer Pathway (UCTP): Chemistry, AS-T (http://catalog.sierracollege.edu/departments/chemistry/#degreescertificatestext)

Communication Studies
• Communication Studies for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/communication-studies/#degreescertificatestext)

• Journalism for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/communication-studies/#degreescertificatestext)

Computer Science

• Computer Science for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/computer-science/#degreescertificatestext)

• Computer Science—Computer Science: AA/AS Degree (http://catalog.sierracollege.edu/departments/computer-science/#degreescertificatestext)

• Computer Science—Management Information Systems: AA/AS Degree (http://catalog.sierracollege.edu/departments/computer-science/#degreescertificatestext)

• Computer Science—Embedded Systems: Certificate of Achievement (http://catalog.sierracollege.edu/departments/computer-science/#degreescertificatestext)

Deaf Studies

• Deaf Studies—American Sign Language: AA Degree (http://catalog.sierracollege.edu/departments/deaf-studies/#degreescertificatestext)

• Deaf Studies—American Sign Language: Certificate of Achievement (http://catalog.sierracollege.edu/departments/deaf-studies/#degreescertificatestext)

Drafting and Engineering Support

• Drafting and Engineering Support—Architectural/Civil: AA/AS Degree (http://catalog.sierracollege.edu/departments/drafting-engineering-support/#degreescertificatestext)

• Drafting and Engineering Support—Mechanical/Civil: AA/AS Degree (http://catalog.sierracollege.edu/departments/drafting-engineering-support/#degreescertificatestext)

• Drafting and Engineering Support—Architectural/Civil: Certificate of Achievement (http://catalog.sierracollege.edu/departments/drafting-engineering-support/#degreescertificatestext)

• Drafting and Engineering Support—Mechanical/Civil: Certificate of Achievement (http://catalog.sierracollege.edu/departments/drafting-engineering-support/#degreescertificatestext)

• Architectural Drafting Specialist: Skills Certificate (http://catalog.sierracollege.edu/departments/drafting-engineering-support/#degreescertificatestext)

• Drafting Essentials: Skills Certificate (http://catalog.sierracollege.edu/departments/drafting-engineering-support/#degreescertificatestext)

• Mechanical Drafting Specialist: Skills Certificate (http://catalog.sierracollege.edu/departments/drafting-engineering-support/#degreescertificatestext)

Earth Science

• Geology for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/earth-science/#degreescertificatestext)

• Geology: AA Degree (http://catalog.sierracollege.edu/departments/earth-science/#degreescertificatestext)

Economics

• Economics for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/economics/#degreescertificatestext)

Education

• Elementary Teacher Education for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/education/#degreescertificatestext)

• Liberal Studies—Elementary Education: AA Degree (http://catalog.sierracollege.edu/departments/education/#degreescertificatestext)

Engineering

• Engineering: AA/AS Degree (http://catalog.sierracollege.edu/departments/engineering/#degreescertificatestext)

• Civil Engineering Technology: Certificate of Achievement (http://catalog.sierracollege.edu/departments/engineering/#degreescertificatestext)

• General Engineering Technology: Certificate of Achievement (http://catalog.sierracollege.edu/departments/engineering/#degreescertificatestext)

English

• English for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/english/#degreescertificatestext)

English as a Second Language


• English as a Second Language Intermediate-High Writing and Reading Skills: Noncredit Certificate of Competency (http://catalog.sierracollege.edu/departments/english-second-language/#degreescertificatestext)

Environmental Sciences and Sustainability

• Environmental Studies and Sustainability: AS Degree (http://catalog.sierracollege.edu/departments/environmental-studies-sustainability/#degreescertificatestext)

Fashion

• Fashion Industries: AS Degree (http://catalog.sierracollege.edu/departments/fashion/#degreescertificatestext)

• Fashion Industries: Certificate of Achievement (http://catalog.sierracollege.edu/departments/fashion/#degreescertificatestext)

• Fashion Media: Certificate of Achievement (http://catalog.sierracollege.edu/departments/fashion/#degreescertificatestext)

• Fashion Design: Skills Certificate (http://catalog.sierracollege.edu/departments/fashion/#degreescertificatestext)
Associate Degree and Certificate Programs

Fire Technology

• Fire Company Officer: AS Degree (http://catalog.sierracollege.edu/departments/fire-technology/#degreescertificatetestext)
• Fire Technology: AA/AS Degree (http://catalog.sierracollege.edu/departments/fire-technology/#degreescertificatetestext)
• Fire Academy: Certificate of Achievement (http://catalog.sierracollege.edu/departments/fire-technology/#degreescertificatetestext)
• Fire Company Officer: Certificate of Achievement (http://catalog.sierracollege.edu/departments/fire-technology/#degreescertificatetestext)
• Fire Technology: Certificate of Achievement (http://catalog.sierracollege.edu/departments/fire-technology/#degreescertificatetestext)
• Firefighter II: Skills Certificate (http://catalog.sierracollege.edu/departments/fire-technology/#degreescertificatetestext)

Geography

• Geography for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/geography/#degreescertificatetestext)

Health Sciences

• Health Science: AS Degree (http://catalog.sierracollege.edu/departments/health-sciences/#degreescertificatetestext)
• Emergency Medical Services: Skills Certificate (http://catalog.sierracollege.edu/departments/health-sciences/#degreescertificatetestext)
• Pre-Paramedic: Skills Certificate (http://catalog.sierracollege.edu/departments/health-sciences/#degreescertificatetestext)

Information Technology

• Information Technology—Cybersecurity: AS Degree (http://catalog.sierracollege.edu/departments/infotech/#degreescertificatetestext)
• Information Technology—Data Analytics: AS Degree (http://catalog.sierracollege.edu/departments/infotech/#degreescertificatetestext)
• Information Technology—IT Technician: AS Degree (http://catalog.sierracollege.edu/departments/infotech/#degreescertificatetestext)
• Information Technology—Cybersecurity: Certificate of Achievement (http://catalog.sierracollege.edu/departments/infotech/#degreescertificatetestext)
• Information Technology—IT Technician: Certificate of Achievement (http://catalog.sierracollege.edu/departments/infotech/#degreescertificatetestext)
• Information Technology—Network Technician: Certificate of Achievement (http://catalog.sierracollege.edu/departments/infotech/#degreescertificatetestext)
• Data Specialist: Skills Certificate (http://catalog.sierracollege.edu/departments/infotech/#degreescertificatetestext)
• Information Assurance and Cyber Defense: Skills Certificate (http://catalog.sierracollege.edu/departments/infotech/#degreescertificatetestext)
• Computer Basics (http://catalog.sierracollege.edu/departments/infotech/#degreescertificatetestext): Noncredit Certificate of Completion

Human Development and Family

• Early Childhood Education for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/human-development-family/#degreescertificatetestext)
• Early Childhood Education: AA/AS Degree (http://catalog.sierracollege.edu/departments/human-development-family/#degreescertificatetestext)
• Child Development Pre-Service Elementary Teacher: AA Degree (http://catalog.sierracollege.edu/departments/human-development-family/#degreescertificatetestext)
• Associate Teacher: Skills Certificate (http://catalog.sierracollege.edu/departments/human-development-family/#degreescertificatetestext)
• Infant Toddler: Skills Certificate (http://catalog.sierracollege.edu/departments/human-development-family/#degreescertificatetestext)

Humanities

• Humanities—Asian Studies: AA Degree (http://catalog.sierracollege.edu/departments/humanities/#degreescertificatetestext)
• Humanities—Diverse Perspectives: AA Degree (http://catalog.sierracollege.edu/departments/humanities/#degreescertificatetestext)
• Humanities—General: AA Degree (http://catalog.sierracollege.edu/departments/humanities/#degreescertificatetestext)

Kinesiology

• Kinesiology for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/physical-education/#degreescertificatetestext)
• Fitness Trainer: Certificate of Achievement (http://catalog.sierracollege.edu/departments/physical-education/#degreescertificatetestext)
Lesbian, Gay, Bisexual and Transgender Studies

- Lesbian, Gay, Bisexual and Transgender Studies: AA Degree (http://catalog.sierracollege.edu/departments/lesbian-gay-bisexual-transgender-studies/#degreescertificatestext)

Liberal Arts

- Arts and Cultures: AA Degree (http://catalog.sierracollege.edu/departments/liberal-arts/#degreescertificatestext)

Mathematics

- Mathematics for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/mathematics/#degreescertificatestext)
- Mathematics: AA/AS Degree (http://catalog.sierracollege.edu/departments/mathematics/#degreescertificatestext)

Mechatronics

- Mechatronics Technology: AA/AS Degree (http://catalog.sierracollege.edu/departments/mechatronics/#degreescertificatestext)
- Mechatronics Technology: Certificate of Achievement (http://catalog.sierracollege.edu/departments/mechatronics/#degreescertificatestext)

Music

- Music for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/music/#degreescertificatestext)
- Music: AA/AS Degree (http://catalog.sierracollege.edu/departments/music/#degreescertificatestext)
- Media and Public Event Production: Certificate of Achievement (http://catalog.sierracollege.edu/departments/music/#degreescertificatestext)

Natural Science

- Natural Science: AA/AS Degree (http://catalog.sierracollege.edu/departments/natural-science/#degreescertificatestext)

Nursing, Registered

- Registered Nursing: AA/AS Degree (http://catalog.sierracollege.edu/departments/nursing-registered/#degreescertificatestext)

Nutrition and Food Science

- Nutrition and Dietetics for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/nutrition-food-science/#degreescertificatestext)

Philosophy

- Philosophy for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/philosophy/#degreescertificatestext)
- Philosophy: AA Degree (http://catalog.sierracollege.edu/departments/philosophy/#degreescertificatestext)

Photography

- Photography: AA/AS Degree (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)
- Photography and Video: AS Degree (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)
- Photography: Certificate of Achievement (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)
- Photography and Video: Certificate of Achievement (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)
- Color Photography: Skills Certificate (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)
- Fine Art Photography: Skills Certificate (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)
- Landscape Photography: Skills Certificate (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)
- Narrative Photography: Skills Certificate (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)
- Photographic Processes: Skills Certificate (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)

Physics

- Physics for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/physics/#degreescertificatestext)
- University of California Transfer Pathway (UCTP): Physics: AS-T (http://catalog.sierracollege.edu/departments/physics/#degreescertificatestext)

Political Science

- Political Science for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/political-science/#degreescertificatestext)

Psychology

- Psychology for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/psychology/#degreescertificatestext)
- Psychology: AA/AS Degree (http://catalog.sierracollege.edu/departments/psychology/#degreescertificatestext)

Recreation Management

- Recreation Management: AA/AS Degree (http://catalog.sierracollege.edu/departments/recreation-management/#degreescertificatestext)
Associate Degree and Certificate Programs

Social Science

- Chicana and Chicano Studies: AA Degree (http://catalog.sierracollege.edu/departments/social-science/#degreescertificatestext)
- Social and Behavioral Sciences: AA/AS Degree (http://catalog.sierracollege.edu/departments/social-science/#degreescertificatestext)

Sociology

- Social Justice Studies for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/sociology/#degreescertificatestext)
- Sociology for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/sociology/#degreescertificatestext)

Spanish

- Spanish for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/spanish/#degreescertificatestext)
- Spanish: AA Degree (http://catalog.sierracollege.edu/departments/spanish/#degreescertificatestext)

Theatre Arts

- Theatre Arts for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/thea/#degreescertificatestext)
- Theatre Arts: AA Degree (http://catalog.sierracollege.edu/departments/thea/#degreescertificatestext)
- Stagecraft: Skills Certificate (http://catalog.sierracollege.edu/departments/thea/#degreescertificatestext)
- Costuming: Skills Certificate (http://catalog.sierracollege.edu/departments/thea/#degreescertificatestext)

Welding Technology

- Welding Technology: AA/AS Degree (http://catalog.sierracollege.edu/departments/welding-technology/#degreescertificatestext)
- Welding: Certificate of Achievement (http://catalog.sierracollege.edu/departments/welding-technology/#degreescertificatestext)
- Gas Metal Arc Welding: Skills Certificate (http://catalog.sierracollege.edu/departments/welding-technology/#degreescertificatestext)
- Gas Tungsten Arc Welding: Skills Certificate (http://catalog.sierracollege.edu/departments/welding-technology/#degreescertificatestext)
- Metal Fabricator and Designer: Skills Certificate (http://catalog.sierracollege.edu/departments/welding-technology/#degreescertificatestext)
- Shielded Metal Arc Welding: Skills Certificate (http://catalog.sierracollege.edu/departments/welding-technology/#degreescertificatestext)

Women and Gender Studies

- Women's Studies: AA Degree (http://catalog.sierracollege.edu/departments/women-gender-studies/#degreescertificatestext)

Welding Entrepreneurship: Skills Certificate (http://catalog.sierracollege.edu/departments/welding-technology/#degreescertificatestext)