ASSOCIATE DEGREE AND CERTIFICATE PROGRAMS

Administration of Justice

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

Advanced Manufacturing

- Advanced Manufacturing: AS Degree (http://catalog.sierracollege.edu/departments/advanced-manufacturing/)
- Advanced Manufacturing—Mechanical/Civil: AA/AS Degree (http://catalog.sierracollege.edu/departments/advanced-manufacturing/)
- Advanced Manufacturing: Certificate of Achievement (http://catalog.sierracollege.edu/departments/advanced-manufacturing/)
- Advanced Manufacturing: Mechanical/Civil: Certificate of Achievement (http://catalog.sierracollege.edu/departments/advanced-manufacturing/)
- Drafting Essentials: Skills Certificate (http://catalog.sierracollege.edu/departments/advanced-manufacturing/)
- Foundations of Modern Machining: Skills Certificate (http://catalog.sierracollege.edu/departments/advanced-manufacturing/)
- Mechanical Drafting Specialist: Skills Certificate (http://catalog.sierracollege.edu/departments/advanced-manufacturing/)

Agriculture

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

Allied Health

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

Anthropology

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

Applied Art and Design

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

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Associate Degree and Certificate Programs

- 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)
- Visual Arts and Media: Skills Certificate (http://catalog.sierracollege.edu/departments/applied-art-design/#degreescertificatestext)
- Web Design: 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)
- 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)

Automotive Technology

- Automotive Basics: Noncredit Certificate of Completion (http://catalog.sierracollege.edu/departments/automotive-technology/#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)

Building Industries

- Construction Management: AS Degree (http://catalog.sierracollege.edu/departments/buildingindustries/#degreescertificatestext)
- Drafting Architectural/Civil: AA/AS Degree (http://catalog.sierracollege.edu/departments/buildingindustries/#degreescertificatestext)
- Drafting Architectural/Civil: Certificate of Achievement (http://catalog.sierracollege.edu/departments/buildingindustries/#degreescertificatestext)
- Architectural Drafting Specialist: 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 2.0: 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)
- Accounting: Certificate of Achievement (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
- General Business: Certificate of Achievement (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
- Interdisciplinary Entrepreneurship: Certificate of Achievement (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
- General Business: Certificate of Achievement (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
- Management: Certificate of Achievement (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
- Marketing: Certificate of Achievement (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
- Real Estate: Certificate of Achievement (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
- Retail Management: Certificate of Achievement (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
- Taxation: Certificate of Achievement (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
- Business Information Worker - Applications: Skills Certificate (http://catalog.sierracollege.edu/departments/business/#degreescertificatestext)
Earth Science
- Geology for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/earth-science/#degreescertificatestext)
- Geology: AS 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

Environmental Sciences and Sustainability
- Environmental Science for Transfer: AS-T Degree (http://catalog.sierracollege.edu/departments/environmental-studies-sustainability/#degreescertificatestext)
- Environmental Sciences: AS Degree (http://catalog.sierracollege.edu/departments/environmental-studies-sustainability/#degreescertificatestext)
- Environmental Studies: AA Degree (http://catalog.sierracollege.edu/departments/environmental-studies-sustainability/#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 2.0: 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)
Associate Degree and Certificate Programs

Ethnic Studies

- Chicana and Chicano Studies: AA Degree (http://catalog.sierracollege.edu/departments/ethnic-studies/#degreescertificatestext)
- Social and Behavioral Sciences: AA/AS Degree (http://catalog.sierracollege.edu/departments/ethnic-studies/#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)
- Fashion Merchandising: Skills Certificate (http://catalog.sierracollege.edu/departments/fashion/#degreescertificatestext)

Fire Technology

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

Geography

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

Health Sciences

- Emergency Medical Sciences: AS degree (http://catalog.sierracollege.edu/departments/health-sciences/#degreescertificatestext)
- Health Science: AS Degree (http://catalog.sierracollege.edu/departments/health-sciences/#degreescertificatestext)
- Emergency Medical Sciences: Certificate of Achievement (http://catalog.sierracollege.edu/departments/health-sciences/#degreescertificatestext)
- Emergency Medical Sciences: Skills Certificate (http://catalog.sierracollege.edu/departments/health-sciences/#degreescertificatestext)
- Pre-Paramedic: Skills Certificate (http://catalog.sierracollege.edu/departments/health-sciences/#degreescertificatestext)

History

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

Human Development and Family

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

Humanities

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

Information Technology

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

Kinesiology

• Kinesiology for Transfer: AA-T Degree (http://catalog.sierracollege.edu/departments/physical-education/#degreescertificatestext)
• Fitness Trainer: Certificate of Achievement (http://catalog.sierracollege.edu/departments/physical-education/#degreescertificatestext)

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)
• Electro-Mechanical: Skills Certificate (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)
• Alternative Processes in Photography: Skills Certificate (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)
• Color Photography: Skills Certificate (http://catalog.sierracollege.edu/departments/photography/#degreescertificatestext)
• Digital Imaging: 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)
Associate Degree and Certificate Programs

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)
- Recreation Specialist: Certificate of Achievement (http://catalog.sierracollege.edu/departments/recreation-management/#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)