



OVERVIEW OF THE COLLEGE

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Associate in Arts or Associate in Science Degree

City College of San Francisco, a two-year college, confers the degrees of Associate in Arts, Associate in Science, Associate in Arts for Transfer, and Associate in Science for Transfer on students who satisfy the course and grade requirements for graduation.

Extensive Choice of Disciplines and Courses

The College offers you an extensive choice of disciplines and courses. Additionally, students may complete the first two years of training for a profession, satisfy freshman and sophomore requirements for transfer to baccalaureate degree-granting institutions; prepare for employment at the end of two years or a shorter period of training; take evening, Saturday, and summer courses; remove educational deficiencies; or get other special preparation.

Instructional Areas Include the Following:

Program in General Education. An extensive selection of courses in the humanities, the arts, the natural and social sciences, and other fields.

Transfer Program. Courses offered to satisfy lower-division requirements to enable students to transfer to baccalaureate degree-granting institutions as juniors.

Occupational Program. Training for employment in occupations normally requiring two years or less of specialized career preparation.

Diversity Studies. Courses directed specifically to the interest and educational objectives of major segments of the San Francisco community including courses in African American, Asian American, Latin American, Lesbian, Gay, Bisexual and Transgender, and Philippine Studies.

International Education. Courses taught in other countries through Study Abroad and courses taught locally for international students, including an Intensive English Institute.

Distance Education Courses. Courses that are offered via online and hybrid instruction.

Foundation Courses. Basic courses in business, English, guidance, and mathematics.

Noncredit Courses. Mostly open-entry/open-exit courses, many emphasizing vocational education, leading to employment or job upgrading but also including courses in English as a Second Language, elementary-level and secondary-level skills, workforce preparation, parent education, health and safety, home economics, citizenship for immigrants, and special courses for disabled persons and older adults.

Community Service Offerings. Workshops and other short-term offerings that serve community interests and for which fees are charged because no tax support is available.

College Accreditation

City College of San Francisco is accredited by the Accrediting Commission for Community and Junior Colleges, Western Association of Schools and Colleges, 10 Commercial Blvd., Suite 204, Novato, CA 94949, (415) 506-0234, an institutional accrediting body recognized by the Council for Higher Education Accreditation and the U.S. Department of Education. Additional information about accreditation, including the filing of complaints against member institutions, can be found at: www.accjc.org. Information related to the College's accreditation is available at www.ccsf.edu/accreditation.

The following programs are subject to additional accreditation and certification standards:

Administration of Justice Department

ADMJ 85. PC 832 Arrest & Control

Presenter number 4540

Accredited by:

California Commission on Peace Officer Standards and Training

860 Stillwater Road, Suite 100

West Sacramento, CA 95605

916-227-3909

Aircraft Maintenance Technology Program

Certified by:

The Federal Aviation Administration

US Department of Transportation

Federal Aviation Administration

800 Independence Avenue, SW

Washington, DC 20591

1-866-TELL-FAA (1-866-835-5322)

Culinary Arts and Food Service Management Programs

Accredited by:

The American Culinary Federation

Send comments in writing to:

American Culinary Federation Education Foundation

Attn: Accreditation

180 Center Place Way

St. Augustine, FL 32095

Fax: 904-940-0741

Dental Assisting Program

Accredited by:

The Commission on Dental Accreditation (CODA)

American Dental Association

211 East Chicago Avenue

Chicago, IL 60611-2678

312-440-2500

Submit comments: www.ada.org/314.aspx

Approved by:

Dental Board of California

2005 Evergreen Street, Suite 1550

Sacramento, CA 95815

877-729-7789 (Toll Free)

916-263-2300 (Direct)

Diagnostic Medical Imaging (DMI) Program

Accredited by:

The Joint Review Committee on Education in Radiologic Technology

20 N. Wacker Drive, Suite 2850

Chicago, IL 60606-3182

Phone: 312-704-5300

Fax: 312-704-5304

Approved by:

The Radiologic Health Branch of the California State Department of Public Health

1500 Capitol Avenue, 5th Floor, MS 7610

Sacramento, CA 95814-5006

Phone: (916) 327-5106 Fax: (916) 440-7999

Drug and Alcohol Studies Certificate

Accredited by:

The California Consortium of Addiction Programs and Professionals (CCAPP)

P.O. Box 214127

Sacramento, CA 95821

Phone: 916-338-9460

Fax: 916-338-9468

Submit complaints: <https://www.ccapp.us/index.php/credentialing-complaints>

EMT & Paramedic Programs

The EMT Program is approved by the State of California EMS Authority and local approving EMS agency.

The Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP) under the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Profession (CoAEMSP). Program #600218

Commission on Accreditation of Allied Health Education Programs (CAAHEP)

25400 U.S. Highway 19 North Suite 158

Clearwater, FL 33763

Phone: 727-210-2350

www.caahep.org

Committee on Accreditation of Educational Programs for the Emergency Medical Services Profession (CoAEMSP)

8301 Lakeview Parkway, Suite 111-312

Rowlett TX 75088

Phone: 214-703-8445

Fax: 214-703-8992

www.coaemsp.org

Fire Science Technology Program

Accredited by:

The California State Fire Marshal's Office of State Fire Training

PO Box 944246

Sacramento, CA 94244-2460

<http://osfm.fire.ca.gov/training/accreditedacademies.php>

Health Information Management Program (Associate in Science)

Accredited by:

The Commission on Accreditation for Health Informatics and Information Management (CAHIIM)

233 N. Michigan Ave, 21st Floor

Chicago, IL 60601-5800

Phone: 312-233-1100

<http://www.cahiim.org>

Licensed Vocational Nursing Program

Approved by:

The Board of Vocational Nursing and Psychiatric Technicians

2535 Capitol Oaks Drive, Suite 205

Sacramento, CA 95833

916-263-7800

bvnpt@dca.ca.gov

Medical Assisting Program

Accredited by:

The Commission on Accreditation of Allied Health Education Programs (CAAHEP)

25400 U.S. Highway 19 North Suite 158

Clearwater, FL 33763

On recommendation of the Medical Assisting Education Review Board (MAERB).

Phone: 727-210-2350

Fax: 727-210-2354

Website: www.caahep.org

Submit complaints: <http://www.caahep.org/File-Complaints/>

Registered Nursing Program

Approved by:

The California State Board of Registered Nursing

P.O. Box 944210

Sacramento, CA 94244-2100

http://www.rn.ca.gov/about_us/whatisbrn.shtml,

Submit complaints:

Board of Registered Nursing, Attn: Complaint Intake

P.O. Box 944210

Sacramento, CA 94244-2100

Fax: 916-574-7693

Student Affairs

City College offers a wide variety of services which are designed to assist you with completing your educational goal. The Division of Student Affairs is responsible for Admissions and Records Credit and Non-Credit, CalWORKs, DSPS, EOPS, Financial Aid, Assessment Center, Outreach & High School Partnerships, Scholarships, Student Conduct & Discipline, Student Health Services, Student Activities, Completion Center, Student Equity, and Veteran's and the following counseling and tutoring departments: Academic Student Counseling, Transfer Counseling, Career Counseling and Multicultural Retention Services. The following Student Resource Programs are available: City DREAM, Guardians Scholars, Homeless-At-Risk-Transitional Students (HARTS), Queer Resource, Students Supporting Students and Family Resource Center. Other services are available to assist you as you work toward attaining your educational goals.

Counseling Services

As a student at City College, students receive individual counseling from an academic counselor. Through its counseling programs, the College helps students choose an occupation; plan a program of study based on individual interests, abilities, and needs; develop educational plans; provide various types of educational counseling, including academic, career, transfer, and personal, and assist students with personal problems or other matters affecting their studies or college career.

Career Services

CCSF students and alumni are entitled to all the career services provided by Career Development Counseling and the Career Services Office. Counselors will assist in choosing majors and careers, career assessment, exploration, planning and job search. Career services include individual career counseling, online advising, workshops, career success courses, and job resource information. Additional information can be found at www.ccsf.edu/CareerServices.

Learning Assistance Center

The Learning Assistance Center offers a variety of programs and services designed to help you become a more efficient, independent learner and to make your educational experience at City College more successful. The Tutorial Center provides free tutoring in mathematics, sciences, business, social sciences, foreign languages, and other subjects. English instructors and tutors are available to help students in the Writing Success Project. The LAC Computer Lab offers access to the Internet and e-mail, and to educational CD, DVD, and software programs. College Success Courses are offered through the Learning Assistance Department. The Learning Assistance Center at the Mission Center offers many of these services. Tutoring is available for many subjects both in-person and online as well as synchronously and asynchronously.

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Associated Students

Any student currently enrolled in a class at City College of San Francisco is a member of the Associated Students (AS). The AS Constitution sets up an Executive Board as a representative body for all CCSF campus and centers to facilitate communication, leadership, and advocacy. Further, the AS Executive Council appoints all student members to serve on participatory governance committees. There are active Associated Student Councils at various CCSF locations including: Chinatown/North Beach, Civic Center, Downtown, Evans, John Adams, Mission, Ocean and Southeast. Each Associated Student Council may adopt its own set of by-laws to guide local governance.

Each spring, the Associated Students elects a student trustee to represent its interests on the San Francisco Community College Board of Trustees.

The AS Ocean Campus funds diverse resource centers and programs including: the Bookloan Program, Dr. Betty Shabazz Family Resource Center, Guardian Scholars, HARTS, Queer Resource Center, Women's Resource Center, Student Health, Students Supporting Students (S3), and more than 60 clubs and campus organizations. There is a \$7 optional Student Activity Fee, payable at registration, to help support these centers and programs.

For information regarding the Associated Students, please contact the Student Activities Office in the Student Union Building, Room 205, Ocean Campus.

Inter-Club Council (ICC)

Recognized and funded by the Associated Student Council - Ocean Campus, the ICC consists of elected representatives from over 60 clubs. For more information about an existing club or about starting a new club, please stop by the Student Union Room 209 and pick up a club packet.

Student Activities Office - Student Union

City College of San Francisco provides a program of student activities that encourages student leadership, participation in participatory governance, and involvement in campus life. Information is available in the Student Union Building, Room 205, Ocean Campus. The Student Union at the Ocean Campus is a place where recognized student clubs and organizations can meet, socialize, and sponsor events. It is also a place where individual students and small groups can study and relax. There are AS Councils that sponsor student activities at the following locations: Chinatown/North Beach, Civic Center, Downtown, Evans, John Adams, Mission, Ocean, and Southeast.

Transfer to Universities and Colleges

To earn the Bachelor's or a higher degree, or to complete training for a profession, you may transfer from City College to a university or a college as follows:

If, when you enter City College, you have already satisfied the requirements for admission to a university or a college, you may transfer with full credit whenever you have completed the proper university courses satisfactorily. Because the College is accredited nationally and offers preparation for so many fields, you have a wide choice of schools at which to take advanced courses. Generally, to be eligible for transfer, you will need an average final grade not lower than C in all courses that you attempt.

If you need to make up high school courses or grades, you may remove your deficiencies while you take the university courses for which you are qualified. The courses and grades necessary for transfer and the number of semesters you will need to complete depend upon the

requirements of the university or college at which you plan to continue your studies.

The section in this catalog entitled "Transfer Information" lists general transfer requirements for the University of California (all campuses) and California State University (all campuses).

Articulation agreements which list detailed information concerning specific majors and which describe course transferability and applicability between City College of San Francisco and public baccalaureate degree-granting institutions in California are available online, www.assist.org. Other articulation information for City College can be found at www.ccsf.edu/artic.

Associate Degrees, Awards of Achievement, and Certificate Programs

Administration of Justice and Fire Science

ASSOCIATE DEGREE	
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CREDIT CERTIFICATE	
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Basic Police Officer Certificate	71
Company Officer Certificate	73
Crime Scene Investigation Certificate	71
Criminal and Constitutional Law Certificate	71
Fire Protection Certificate	74
Firefighter 1 Academy Certificate	73
Homeland Security Certificate	74

Aircraft Maintenance Technology

ASSOCIATE DEGREE	
Aircraft Powerplant Maintenance Technology Major (AS)	83
Airframe Maintenance Technology Major (AS)	83
CREDIT CERTIFICATE	
Aircraft Powerplant Maintenance Technology Certificate	84
Airframe-Maintenance Technology Certificate	84

Anthropology

ASSOCIATE DEGREE	
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Architecture

ASSOCIATE DEGREE	
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Construction Management Major (AS)	90
Interior Design Major (AS)	89
CREDIT CERTIFICATE	
Construction Management: Advanced Skills Certificate	90
Collaborative Design Certificate*	91
Construction Management: Core Skills Certificate	91
Interior Design: Assistant Interior Designer Core Skills Certificate	91

Art

ASSOCIATE DEGREE	
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Asian American Studies

ASSOCIATE DEGREE	
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CREDIT CERTIFICATE

Asian American Studies Certificate	102
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Asian Studies

CREDIT CERTIFICATE	
Asian Studies Certificate	103

Automotive/Motorcycle, Construction, and Building Maintenance

ASSOCIATE DEGREE	
Automotive Technician Major (AS)	107
Autobody Repair and Refinishing Major (AS)	109
Construction Major (AS)	110
Motorcycle Technician Major (AS)	109
CREDIT CERTIFICATE	
Automotive Hybrid and EV Technology Certificate	108
Automotive Technician Certificate	108
Utility Technician/Helper Certificate	108
Autobody Repair and Refinishing Certificate	109
Motorcycle Technician Certificate	110
Carpentry Certificate	110
Construction Certificate	111

NONCREDIT CERTIFICATE

Custodial Training Certificate of Completion	112
Custodian for Health Care Industry Certificate of Completion	111

Biological Sciences

ASSOCIATE DEGREE	
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Biological Sciences (Emphasis Health Science) Major (AS)	118
Environmental Science Major (AS)	119

CREDIT CERTIFICATE

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ASSOCIATE DEGREE	
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CREDIT CERTIFICATE	
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Multimedia Content Creation for the Internet Certificate	128

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Sound Design Certificate	128
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ASSOCIATE DEGREE

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California Real Estate Major (AS)	145
Finance Major (AS)	140
General Business Major (AS)	142
Marketing Major (AS)	144
Paralegal/Legal Studies Major (AS)	144
Supervision and Management Program Major (AS)	143

CREDIT CERTIFICATE

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Computer Accounting Certificate	135
Construction Office Administration Certificate	137
Finance Certificate	141
General Business Certificate	142
International Business Certificate	142
Marketing Certificate	144
Paralegal/Legal Studies Certificate	145
Retail Management Certificate	146
Supervision and Management Certificate	143
Office Administration Specialist Certificate	137
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NONCREDIT CERTIFICATE

Accounting Assistant & Core Skills Certificate of Completion	135
Bookkeeping Certificate of Completion	135
Business Information Worker (BIW) Certificate of Completion	138
Business Website Builders Certificate of Completion	138
Cloud-Based Accounting Systems Certificate of Completion	136
Digital Literacy & Core Skills Certificate of Completion	138
Electronic Publishing Certificate of Completion	139
Excel Professional I Microsoft Office Specialist (MOS) Certificate of Completion	139
Excel Professional II Microsoft Office Specialist (MOS) Certificate of Completion	139
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QuickBooks & Spreadsheets for Accounting Certificate of Completion	136
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CREDIT CERTIFICATE

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Child Development and Family Studies

ASSOCIATE DEGREE

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Child Development & Family Studies Major (AS)	163

CREDIT CERTIFICATE

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Child Development: Pre-Teacher Certificate	165
Child Development: Professional Development and Advocacy Certificate	165
Child Development: School-Age Care Certificate	166
Child Development: Violence Intervention in Early Childhood Certificate	166
Child Development: Youth Worker Certificate	166
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ECE Practitioner Certificate	167
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ASSOCIATE DEGREE

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CREDIT CERTIFICATE

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ASSOCIATE DEGREE

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ASSOCIATE DEGREE

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ASSOCIATE DEGREE

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Advanced Web Development Techniques Certificate	188
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Computer Technician Certificate	189
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Fundamentals of Technical Support Certificate	190
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Mobile Web App Development Certificate	190
Network Security Certificate	191
Routing and Switching (Cisco) Certificate	191
Security for Web App Development Certificate	191
Web Site Development Techniques Certificate	192
Wireless Networking Certificate	192

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ASSOCIATE DEGREE

Computer Science Major (AS)	198
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CREDIT CERTIFICATE

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Computer Programming: Java Certificate	200
Data Science Fundamentals Certificate	200
Database Programming and Administration Certificate	200
Game and Simulation Programming Certificate	201
iPhone App Programming Certificate	201
Linux Administration Certificate	202
Web Application Programming Certificate	202

CSU GE-Breadth

CREDIT CERTIFICATE

CSU GE-Breadth Certificate	206
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Culinary Arts and Hospitality Studies

ASSOCIATE DEGREE

Culinary Arts Management Major (AS)	207
Food Service Management Major (AS)	209
Hotel Management Major (AS)	210

NONCREDIT CERTIFICATE

Culinary and Service Skills Training Certificate of Completion	214
Culinary Arts Basic Training Certificate of Completion	214
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ASSOCIATE DEGREE

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CREDIT CERTIFICATE

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ASSOCIATE DEGREE

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CREDIT CERTIFICATE

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ASSOCIATE DEGREE

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Engineering and Technology

ASSOCIATE DEGREE

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Electronic Engineering Technology Major (AS)	230
Engineering Major (AS)	228
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CREDIT CERTIFICATE

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Biotechnology Lab Assistant Certificate	232
Computer Aided Design (CAD)-Architectural Certificate	235
Computer Aided Drafting (CAD) Certificate	235
Engineered Plumbing Systems Certificate	233
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Intermediate Electronics Certificate	235
Machining Technology Level I Certificate	233
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Stem Cell Technology Certificate	232
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ASSOCIATE DEGREE

English Major (AA-T)	243
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CREDIT CERTIFICATE

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CREDIT CERTIFICATE

Advanced Academic English as a Second Language Certificate	248
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High Beginning VESL for Job Search Certificate of Competency	257
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Intermediate VESL for Job Searching Noncredit Certificate	257
Intermediate VESL-Office Workers Certificate of Competency	257
VESL for Construction Workers Noncredit Certificate	258
VESL Preparation-Healthcare Careers Certificate of Competency	258
Vocational ESL Office Training Noncredit Certificate	258

Environmental Horticulture and Floristry

ASSOCIATE DEGREE

Commercial Cut-Flower and Greenhouse Production Major (AS)	263
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Landscape Gardening and Contracting Major (AS)	264
Nursery and Garden-Center Operation Major (AS)	264

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Commercial Cut-Flower Greenhouse Production Certificate ...	265
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Landscape Design Certificate	266
Landscape Maintenance Certificate	266
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Retail Floristry Certificate	267

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ASSOCIATE DEGREE

Fashion Design Major (AS)	272
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Fashion Design Certificate	272
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ASSOCIATE DEGREE

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Health Care Technology

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Health Information Technology Major (AS)	285
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Medical Assisting Major (AS)	289
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ASSOCIATE DEGREE

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CREDIT CERTIFICATE

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Child Development: Youth Worker Certificate*	306
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Community Health Worker, HIV and Hepatitis Navigation Specialist Certificate	303
Community Health Worker, Re-Entry Specialist Certificate	303
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CREDIT CERTIFICATE

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ASSOCIATE DEGREE

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