

## SCHOOL OF ADVANCED AND APPLIED TECHNOLOGIES

The School of Advanced and Applied Technologies is comprised of three departments offering a wide variety of programs leading to...

- Associate of Applied Science (AAS) degree
- Certificates of Achievement (CA)
- Certificates of Completion (CoC)
- Skills Certificates (SC)

...and preparing students to meet the high-tech training demands of Southern Nevada’s workforce.

The School offers courses on all CSN campuses, both during the day and evening with selected Saturday offerings. All programs emphasize hands-on learning along with theory and are offered in well-equipped classrooms and laboratories. Computer laboratory facilities, open seven days a week, are also available.

### Departments:

- Applied Technologies
- Computing and Information Technology
- Media Technologies

### Programs, Degrees, and Certificates:

#### DEPARTMENT OF APPLIED TECHNOLOGIES

##### Air Conditioning Technology Program

AAS	Air Conditioning Technology	53
CA	Air Conditioning Technology	55
AAS	Air Conditioning Technology: Central Plant	57
CA	Air Conditioning Technology: Central Plant	58
AAS	Air Conditioning Technology: Critical Systems	59
CA	Air Conditioning Technology: Critical Systems	61
AAS	Air Conditioning Technology: Food Service Refrigeration	62
CA	Air Conditioning Technology: Food Service Refrigeration	64

##### Architectural Design Technology Program

AAS	Architectural Design Technology: Interior Design	87
AAS	Architectural Design Technology: Residential Design	88

##### Automotive Technology Program

AAS	Automotive Technology: Alternative Fuels and Hybrid Technician	92
AAS	Automotive Technology: Collision Repair	93
CA	Collision Repair	94
CA	Automotive Technology: Diagnostic Specialist	95
CA	Automotive Technology: Heavy-Line Specialist	96
AAS	Automotive Technology: Master Technician	97
AAS	Automotive Technology: Performance Technician	98
AAS	Automotive Technology: Service Technician	99
CA	Auto Maintenance and Light Repair	100

##### Aviation Technology Program

AAS	Aviation Technology: Flight Operations	101
AAS	Aviation Technology: Professional Pilot	102
CA	Aviation Technology	103

##### CADD Technology Program

CA	CADD Technology	111
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##### Construction Management Program

AAS	Construction Management	143
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##### Diesel Heavy Equipment Program

AAS	Diesel Heavy Equipment Master Technician	174
CA	Diesel Heavy Equipment Maintenance Technician	175

##### Engineering Technology Program

AAS	Engineering Technology: Electronics – Bench Technician	194
AAS	Engineering Technology: Electronics – Biomedical Equipment Technician	196
AAS	Engineering Technology: Electronics – Defense Contractor Technician	198
CA	Engineering Technology: Electronics	200
AAS	Engineering Technology: Industrial	201
CA	Engineering Technology: Industrial	202
CA	Engineering Technology: Management	203
AAS	Engineering Technology: Operations	204
CA	Engineering Technology: Operations	206
AAS	Engineering Technology: Power Utility – Electrical Maintenance	207
CA	Engineering Technology: Power Utility – Electrical Maintenance	209
AAS	Engineering Technology: Power Utility – Mechanical Maintenance	210
CA	Engineering Technology: Power Utility – Mechanical Maintenance	212
AAS	Engineering Technology: Power Utility – Plant Operation	213
CA	Engineering Technology: Power Utility – Plant Operation	215
AAS	Engineering Technology: Self-Service Device Technicians	216
CA	Engineering Technology: Slot Repair	218
AAS	Engineering Technology: Slot Technology Technicians	219
AAS	Engineering Technology: Telecommunications	221
CA	Engineering Technology: Telecommunications	223
AAS	Engineering Technology: Theatre Technology	224
CA	Engineering Technology: Theatre	226

##### Floral Design Technology Program

AAS	Floral Design Technology	238
CA	Floral Design Technology	240
SC	Floral Design	
SC	Floral Design: Special Events & Weddings	

##### Water/Wastewater Treatment Program

AAS	Water/Wastewater Treatment: Wastewater Treatment	321
CA	Water/Wastewater Treatment: Wastewater Treatment	322
AAS	Water/Wastewater Treatment: Water Treatment	323
CA	Water/Wastewater Treatment: Water Treatment	324

##### Welding Technology Program

AAS	Welding Technology: Advanced Level Welder	325
CA	Welding Technology: Entry Level Welder	327



**DEPARTMENT OF COMPUTING AND INFORMATION TECHNOLOGY**

**Computing and Information Technology Program**

AAS	Computing and Information Technology: Cyber Security – Digital Forensics.....	123
CA	Computing and Information Technology: Cyber Security – Digital Forensics.....	125
AAS	Computing and Information Technology: Cyber Security – Network Security.....	126
CA	Computing and Information Technology: Information Management – Network Infrastructure Analyst .....	128
SC	Cisco Certified Network Professional	
CA	Computing and Information Technology: Information Management – Software Analyst .....	129
CA	Computing and Information Technology: Information Management – Virtual Computing Analyst.....	130
AAS	Computing and Information Technology: Networking – Client/Server .....	131
SC	Microsoft Certified IT Professional	
AAS	Computing and Information Technology: Networking – Linux.....	133
SC	CompTIA Linux+	
AAS	Computing and Information Technology: Networking – Router/Switch .....	135
SC	Cisco Certified Network Associate	
AAS	Computing and Information Technology: Software – Database .....	137
AAS	Computing and Information Technology: Software – Programming.....	139
AAS	Computing and Information Technology: Software – Web Development.....	141
SC	CompTIA A+ and Network+	
SC	CompTIA Project +	
SC	CompTIA Security +	
SC	Microsoft Office Master	

**DEPARTMENT OF MEDIA TECHNOLOGIES**

**Graphic Communications Program**

AAS	Graphic Communications: Graphic Design.....	246
AAS	Graphic Communications: Web Design .....	247

**Photography Program**

AAS	Photography: Commercial Photography.....	290
AAS	Photography: Videography and Film.....	291

**SCHOOL OF ARTS AND LETTERS**

Through studies in the School of Arts and Letters, you can explore foreign language and culture, literature, fine arts, and oral and written communication – while discovering a new world within yourself.

Whether your interest is in improving a skill for work, to expand your sensibilities about art, or to prepare for transfer to a four-year institution, the School of Arts and Letters will provide you with a myriad of options from which to choose from. We want students to understand and value their cultural and

intellectual heritages and those of others. We do so to foster an appreciation for lifelong learning, to enable students to be better prepared for changing work environments, and to encourage students to knowledgeably and responsibly contribute to society.

The School of Arts and Letters offers transferable general education courses through which you can explore a variety of interests and hone your oral and written communication skills with the guidance of highly skilled, engaging, and creative faculty

**Departments:**

- Communication
- English
- Fine Arts
- World Languages

**Programs, Degrees, and Certificates:**

**DEPARTMENT OF COMMUNICATION**

**Communication Program**

AA	Communication .....	119
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**Journalism/Media Studies Program**

AA	Journalism/Media Studies: Advertising/Public Relations .....	258
AA	Journalism/Media Studies: News Production .....	260

**DEPARTMENT OF ENGLISH**

**English Program**

AA	English.....	227
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**Creative Writing Program**

AA	Creative Writing.....	145
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**DEPARTMENT OF FINE ARTS**

**Art Program**

AA	Art .....	90
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**Dance Program**

CA	Dance.....	159
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**Music Program**

AA	Music.....	272
CA	Music Business and Technology .....	273

**Theatre Program**

AA	Theatre.....	313
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**DEPARTMENT OF WORLD LANGUAGES**

**Deaf Studies Program**

AAS	Deaf Studies .....	160
AAS	Deaf Studies: Interpreter Preparation .....	166
BAS	Deaf Studies: American Sign Language/English Interpreting ....	168

**World Languages Program**

AA	World Languages .....	330
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**Latin American and Latina/o Studies Program**

AA	Latin American and Latina/o Studies .....	262
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## SCHOOL OF BUSINESS, HOSPITALITY, AND PUBLIC SERVICES

The School of Business, Hospitality and Public Services offers a variety of courses and training necessary to prepare students to be successful in their chosen career field. In addition, the School offers programs for transfer students along with self-enhancement courses, all designed to meet the diverse needs of students. The School also provides certification programs and internship opportunities to better serve students and the community.

Included in the broad range of educational opportunities offered through the School are Associate of Business and Associate of Arts degrees for transfer students, Associate of Applied Science degrees in 15 occupational areas as well as a number of certificate programs.

### Departments:

- Accounting, Finance, and Computer Office Technology
- Business Administration
- Hospitality Management
- Public Safety and Human Services

### Programs, Degrees, and Certificates:

#### DEPARTMENT OF ACCOUNTING, FINANCE, AND COMPUTER OFFICE TECHNOLOGY

##### Accounting

AAS	Accounting	50
CA	Bookkeeping	52
SC	Bookkeeping	

##### Computer Office Technology Program

AAS	Computer Office Technology	120
CA	Computer Office Technology	122
SC	Administrative Assistant	
SC	Office Assistant	

#### DEPARTMENT OF BUSINESS ADMINISTRATION

##### Business Program

AB	Associate of Business	107
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##### Business Management Program

AAS	Business Management	108
CA	Business Management	110

##### Marketing Program

AAS	Marketing	264
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##### Paralegal Studies Program

AAS	Paralegal Studies	280
CA	Paralegal Studies	282

##### Real Estate Program

AAS	Real Estate	306
CA	Real Estate	307
SC	Real Estate	

##### Retail Management Program

CA	Retail Management	308
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#### DEPARTMENT OF HOSPITALITY MANAGEMENT

##### Casino Management Program

AAS	Casino Management	116
CA	Casino Management	118

##### Culinary Arts Program

AAS	Culinary Arts	153
CA	Culinary Arts	155

AAS	Pastry Arts	156
CA	Pastry Arts	158

##### Food and Beverage Management Program

AAS	Food and Beverage Management	241
CA	Food and Beverage Management	243

##### Hotel Management Program

AA	Hospitality Management	254
AAS	Hotel Management	255
CA	Hotel Management	257

##### Tourism, Convention, and Event Planning Program

CA	Concierge Management	315
AAS	Tourism, Convention, and Event Planning	316
CA	Tourism, Convention, and Event Planning	318

#### DEPARTMENT OF PUBLIC SAFETY AND HUMAN SERVICES

##### Criminal Justice Program

AA	Criminal Justice	147
AAS	Criminal Justice	149
CA	Criminal Justice	150
AAS	Criminal Justice:	
	Law Enforcement Training Academy	151

##### CA Criminal Justice:

	Law Enforcement Training Academy	152
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##### SC Law Enforcement Training Academy (LETA):

###### Category 1

##### SC Law Enforcement Training Academy (LETA):

###### Category 3

##### Fire Technology Program

BAS	Fire and Emergency Services Administration	233
CA	Fire Science Technology: Fire Fighting	235
AAS	Fire Technology Management	236
SC	Fire Instructor I	
SC	Fire Officer I	
SC	Firefighter I	

##### Paramedic Medicine Program

AAS	Paramedic Medicine	283
CA	Paramedic Medicine	285
SC	Emergence Medical Technician (EMT): Basic	
SC	Emergence Medical Technician (EMT): Intermediate	

## SCHOOL OF EDUCATION, BEHAVIORAL AND SOCIAL SCIENCES

The School of Education, Behavioral and Social Sciences is comprised of three departments and offers courses in a variety of disciplines as part of the social sciences and pre-professional education curriculum of the institution. Students may take introductory courses in many of the disciplines as they work towards the Associate of Arts, and Associate of Applied Science degrees, and Certificates at CSN or towards a bachelor's degree in one of the NSHE comprehensive universities, colleges, or elsewhere. In addition to these, the School provides junior and senior level courses in education, philosophy, and economics for CSN's Bachelor of Science Degree in Dental Hygiene.



This School is multi-disciplinary and dedicated to meeting local, state, and national needs, while maintaining a global focus. It takes the view that many of the issues we face will find resolution not within the narrow confines of a particular discipline, but at the boundaries of the disciplines.

You will come to interact with professors and instructors who will challenge, assist, engage, instruct, and guide you as you make the journey to self-discovery, and local, state, national, and global awareness. We promise you a challenging and exciting curriculum that will change you and enable you to change your community and our world for the better.

**Departments:**

- Education
- Human Behavior
- Social Sciences

**Programs, Degrees, and Certificates:**

**DEPARTMENT OF EDUCATION**

**Early Childhood Education Program**

AA	Early Childhood Education.....	176
AAS	Early Childhood Education: Director .....	178
AAS	Early Childhood Education: Early Care and Education.....	180
CA	Early Childhood Education: Infant/Toddler Education.....	182
CA	Early Childhood Education: Preschool Education .....	183

**Education Program**

AA	Elementary Education.....	188
AA	Secondary Education: Humanities and Fine Arts.....	190
AA	Secondary Education: Life and Physical Science.....	191
AA	Secondary Education: Social Science and Other Fields .....	192
AA	Special Education.....	193

**DEPARTMENT OF HUMAN BEHAVIOR**

**Anthropology Program**

AA	Anthropology .....	65
AA	Anthropology – African Culture.....	67
CA	Cultural Resource Management.....	69
CA	Forensic Anthropology .....	70

**Applied Psychology**

AAS	Applied Psychology: Addiction Services .....	71
AAS	Applied Psychology: Aging Services .....	73
AAS	Applied Psychology: Child/Family Services.....	75
AAS	Applied Psychology: Community Social Services.....	77
AAS	Applied Psychology: Disability Services .....	79
AAS	Applied Psychology: Mental Health Services .....	81
AAS	Applied Psychology: Supervisory Services.....	83
CA	Applied Psychology: Mental Health Services .....	85

**Psychology Program**

AA	Psychology .....	302
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**Sociology Program**

AA	Sociology.....	309
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**DEPARTMENT OF SOCIAL SCIENCES**

**Economics Program**

AA	Economics.....	184
AA	Economics: Applied Financial Economics .....	186

**Global Studies Program**

AA	Global Studies.....	244
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**History Program**

AA	History.....	252
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**Philosophy Program**

AA	Philosophy.....	288
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**Political Science Program**

CA	Applied Politics/Political Management .....	296
AA	Political Science.....	297

**Women’s Studies Program**

AA	Women’s Studies .....	328
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**RALPH AND BETTY ENGELSTAD SCHOOL OF HEALTH SCIENCES**

The Ralph and Betty Engelstad School of Health Sciences offers a Bachelor of Science degree in Dental Hygiene as well as Bachelor of Applied Science degrees in Medical Laboratory Science and Cardiorespiratory Sciences. There are 12 Associate Degree programs; 8 Certificates of Achievement; and 9 Certificates of Completion. While the majority of health program pre-requisites and general education requirements may be taken at any of the three main campus locations, health program coursework is held primarily at CSN’s Charleston campus.

Entrance into many of the Health Sciences Programs is limited. The Health Programs Advisement Office holds weekly orientation on the step-by-step procedures for admission. Attending a Health Programs Orientation and meeting with a Health Programs Advisor is required of all students interested in applying to a Limited-Entry Program. The Health Advisement Offices are located at the Charleston, North Las Vegas, and Henderson campuses.

**Departments:**

- Dental Sciences, Diagnostic Evaluation and Rehabilitation Services
- Health Related Professions
- Nursing

**Programs, Degrees, and Certificates:**

**DEPARTMENT OF DENTAL SCIENCES, DIAGNOSTIC EVALUATION, AND REHABILITATION SERVICES**

**Dental Hygiene Program**

AS	Dental Hygiene .....	165
BS	Dental Hygiene: Education Specialist .....	167
BS	Dental Hygiene: Public Health Specialist.....	168

**Dental Assisting Program**

CA	Dental Assisting: Clinical .....	164
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**Diagnostic Medical Sonography Program**

AAS	Diagnostic Medical Sonography: Cardiac/Vascular Ultrasound Track .....	170
AAS	Diagnostic Medical Sonography: General/Vascular Ultrasound Track .....	172



**Medical Laboratory Program**

BAS	Medical Laboratory Scientist.....	266
AAS	Medical Laboratory Technician.....	268
SC	Phlebotomy	

**Ophthalmic Technology Program**

AAS	Ophthalmic Technology: Ophthalmic Dispensing Technician.....	278
SC	Ophthalmic Technology: Contact Lens Technician	
SC	Ophthalmic Technology: Ophthalmic Dispensing Technician	
SC	Optical Laboratory Technician	

**Physical Therapist Assistant Program**

AAS	Physical Therapist Assistant .....	294
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**Radiation Therapy Program**

AAS	Radiation Therapy Technology.....	304
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**DEPARTMENT OF HEALTH RELATED PROFESSIONS**

**Cardiorespiratory Sciences Program**

BAS	Cardiorespiratory Sciences .....	112
AAS	Cardiorespiratory Sciences .....	114

**Health Information Technology Program**

AAS	Health Information Technology.....	248
CA	Medical Coding.....	250
CA	Medical Transcription.....	251

**Medical Assisting Program**

CA	Medical Assisting.....	270
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**Pharmacy Technician Program**

CA	Pharmacy Technician.....	287
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**Surgical Technology Program**

AAS	Surgical Technology .....	311
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**Veterinary Technology Program**

AAS	Veterinary Technology .....	319
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**DEPARTMENT OF NURSING**

**Nursing Program**

AAS	Nursing.....	274
AAS	Nursing: LPN to RN .....	276
SC	Nursing Assistant	

**Practical Nursing Program**

CA	Practical Nursing.....	299
CA	Practical Nursing: Military Medic/ Corpsman to LPN .....	301

**SCHOOL OF SCIENCE AND MATHEMATICS**

The School of Science and Mathematics provides excellence in instruction and learning in mathematics and sciences to a diverse student body. The School’s curriculum is designed to develop students’ critical thinking skills and to promote their scientific and mathematical knowledge and understanding. The School offers 2 different emphases of the Associate of Science degree—Biology and Physical Science.

School faculty provide outstanding teaching in classrooms, lab-settings, and via online courses. These faculty not only have outstanding academic backgrounds, but they also have proven records of outstanding teaching. Many are also active in their professional organizations to keep current in their fields.

**Departments:**

- Biological Sciences
- Mathematics
- Physical Sciences

**Programs, Degrees, and Certificates:**

**DEPARTMENT OF BIOLOGICAL SCIENCES**

**Biological Sciences Program**

AS	Biological Science.....	104
AS	Associate of Science .....	105

**DEPARTMENT OF PHYSICAL SCIENCES**

**Physical Sciences Program**

AS	Physical Sciences .....	292
AS	Associate of Science .....	105

**DIVISION OF APPRENTICESHIP STUDIES**

CSN has formed credit granting partnerships with several area registered apprenticeship programs. These programs are required to adhere to a set of standards as developed by the United States Department of Labor, Bureau of Apprenticeship and Training. The specific requirements for the standards are listed in Nevada Revised Statute 610, and each program’s standards are reviewed and approved by the Nevada State Apprenticeship Council. Additionally, program curriculum is reviewed and approved by the Nevada Department of Education. A minimum of 144 hours of related instruction is required for each year of apprenticeship, and the period of indentureship ranges from a minimum of two to a maximum of five years depending on the particular apprenticeship program. Individuals become indentured through the Joint Apprenticeship and Training Committee selection process. A specific Associate of Applied Science (AAS) and/or Certificate of Achievement are available to any enrolled, registered apprentice. College credit is awarded for the special program courses taught and paid for by the apprenticeship partner. Individual apprentices are required to enroll in general education courses required for completion of the AAS and/or Certificate.

For information about the qualifications necessary for entering the various programs, please contact the CSN Division of Apprenticeship Studies office at 702-651-4127.

**Degrees/Certificates by Approved program partnerships include:**

**BRICKLAYERS AND ALLIED CRAFTSMEN**

AAS	Bricklayers .....	475
CA	Bricklayers .....	476
SC	Bricklayer Journeyman	
AAS	Tile Setter.....	532
CA	Tile Setter.....	533
SC	Tile Setter Journeyman	

**CARPENTERS**

AAS	Carpentry.....	477
CA	Carpentry.....	478
AAS	Drywall Applicator .....	481



CA	Drywall Applicator .....	482
AAS	Millwright .....	503
CA	Millwright .....	504
AAS	Pile Driver .....	509
CA	Pile Driver .....	510
AAS	Scaffold Erector .....	520
CA	Scaffold Erector .....	521

**ENVIRONMENTAL AND CONSTRUCTION LABORERS**

AAS	Environmental and Construction Laborer.....	483
CA	Environmental and Construction Laborer.....	484

**FLOOR COVERERS**

AAS	Floor Coverer .....	487
CA	Floor Coverer .....	488
SC	Floor Coverer Journeyman	

**GLAZIERS**

AAS	Glazier .....	491
CA	Glazier .....	492

**HEAT AND FROST INSULATORS**

AAS	Heat and Frost Insulator .....	493
CA	Heat and Frost Insulator .....	494

**INSIDE WIREMAN AND INSTALLER/TECHNICIANS**

AAS	Inside Wireman .....	497
CA	Inside Wireman .....	498
CA	Installer/Technician .....	499
CA	Residential.....	517
SC	Residential Wireman Journeyman .....	
CA	Sign .....	500

**IRONWORKERS**

AAS	Reinforcing Ironworkers .....	515
CA	Reinforcing Ironworkers .....	516
AAS	Structural Steel Ironworker .....	526
CA	Structural Steel Ironworker .....	527

**OPERATING ENGINEERS**

AAS	Equipment Operators .....	485
CA	Equipment Operators .....	486
AAS	General Construction Inspector .....	489
CA	General Construction Inspector .....	490
AAS	Heavy Duty Repairman .....	495
CA	Heavy Duty Repairman.....	496
AAS	Machinist.....	501
CA	Machinist.....	502
AAS	Oil Well Drillers .....	505
CA	Oil Well Drillers .....	506

**OPERATING AND MAINTENANCE (STATIONARY) ENGINEERS**

AAS	Stationary Engineers .....	524
CA	Stationary Engineers .....	525
AAS	Surveyors.....	528
CA	Surveyors.....	529

**PAINTERS**

AAS	Painter .....	507
CA	Painter .....	508
SC	Painter Journeyman	

**PLASTERS AND CEMENT MASONS**

AAS	Plasterer.....	513
CA	Plasterer.....	514
AAS	Cement Mason .....	479
CA	Cement Mason .....	480
SC	Cement Mason Journeyman	

**PLUMBERS AND PIPE FITTERS**

AAS	Piping Trades .....	511
CA	Piping Trades .....	512

**ROOFERS AND WATERPROOFERS**

AAS	Roofer and Waterproofer .....	518
CA	Roofer and Waterproofer .....	519

**SHEET METAL WORKERS**

AAS	Sheet Metal .....	522
CA	Sheet Metal .....	523

**TEAMSTERS CONVENTION SET-UP TRAINING**

AAS	Teamster Convention Training .....	530
CA	Teamster Convention Training .....	531
SC	Teamsters Journeyman	

**DIVISION OF WORKFORCE AND ECONOMIC DEVELOPMENT**

Students seeking educational opportunities, other than specific degrees offered at CSN main campuses, have access to additional options through programs within the CSN Division of Workforce and Economic Development.

The Division of Workforce and Economic Development offers non-credit classes and programs in a format to meet the needs of business and industry, local government, and educational institutions through customized training programs and curricula. Training programs and workshops are tailored to fit the specific needs of clients so students are able to quickly apply what they have learned.

The Division of Workforce and Economic Development offers continuing education in the following program specialty areas:

**Adult Literacy and Language Program:** The College of Southern Nevada’s Adult Literacy and Language program is the largest of its kind in Nevada, and has served the greater Las Vegas valley and surrounding area for more than twenty years. The program provides courses for those learning English as their second language (English Language Acquisition (ELA) courses) and for those desiring to obtain a High School Equivalency credential (HSE Prep).

**American Heart, Healthcare and Emergency Medical Services (EMS):** CSN’s American Heart Association Authorized Training Center provides continuing education and certifications such as CPR, and Basic, Pediatric, and Advanced Life Support. The



Healthcare program provides a variety of continuing education courses needed for upgrading one's skills, and also for entry level healthcare professions in southern Nevada. Examples of these programs include: Dialysis Patient Care Technician (PCT); Health Unit Coordinator (HUC); and Home Care Aide.

**Community and Personal Enrichment:** This program offers ongoing fee-based, non-credit classes every semester to assist individuals in their personal development and plays a significant role in increasing job readiness skills. Classes address a broad variety of personal growth courses including, but not limited to arts and crafts; recreational and leisure interests such as Motorcycle Rider Safety classes; professional and personal development programs; software and computer skills; test preparation; theatre; and language classes. The Professional Development classes focus on individuals seeking to enhance employment skills or advance their careers; to aid those currently unemployed in returning to the workforce; and military members transitioning into the civilian lifestyle. Classes are listed in the Community and Personal Enrichment Catalog, distributed twice a year, available at all CSN campuses and online at [www.csn.edu/dwed-community-personal-enrichment](http://www.csn.edu/dwed-community-personal-enrichment).

**Business Services:** This program works in conjunction with Nevada companies and organizations to assess and disseminate the skills necessary for students and employees to be successful in today's job market. This includes foundational skills development, a variety of professional training programs, and assessments designed to increase skill levels which assist with employment and/or career changes. The program provides customized training, and job skill assessments such as ACT WorkKeys, which results in a National Career Readiness Certificate (NCRC). The NCRC is a portable, evidence-based credential that documents essential skills needed for workplace success.

**College Prep:** CSN's Division of Workforce and Economic Development, in partnership with the Department of Mathematics, offers non-credit Algebra Refresher courses. These courses take place in a hybrid online/classroom environment which is designed to prepare students, who have not met the criteria for Math 095 or higher, with the skills to be successful in entry level mathematics courses.

**Facilities Maintenance & Operation Training Program:** The Facilities Maintenance & Operation Training Program offers accelerated training, with entry-level skills in Safety, Plumbing, Electrical and HVAC, creating entry-level facilities technicians. These technicians may be responsible for the appearance and working order of hotel and convention guest rooms hospital and medical rooms, apartment complexes, and government facilities.

**Fire Service Candidate Physical Ability Test:** CSN and the Division's Workplace Safety Program offer personal and workplace safety classes as well as the Fire Service Joint Labor Management Wellness/Fitness Initiative Program-Candidate Physical Ability Test (CPAT). The CPAT has been developed as a fair and valid evaluation tool to assist in the selection of fire fighters, and to ensure that all fire fighter candidates possess the physical ability to complete critical tasks effectively and safely.

