

2022-2025 Credentials Manual

"Creating Opportunities for You!"



Vision

Where future leaders aspire to create, collaborate, communicate, and think critically to bring positive change to the world.

Mission

Luna Community College is dedicated to providing accessible, innovative, and integrated learning experiences that prepare students to compete at the forefront of their chosen fields and to lead in their community.

Guiding Principles

Demonstrate Integrity, Excellence, and Resilience Demonstrate Collaboration, Empathy, Demonstrate Innovation and Community and Creativity Demonstrate Diversity, Equity, and Inclusion

PART I

Academic Classifications

The Vice President of Instruction and Students Services is the Chief Academic Officer.

The Academic Director is the division head who administers, supervises, manages, and leads the division.

The Full-Time Faculty member is a full time instructional/educational employee.

An Adjunct Faculty member is a part-time employee who teaches on an as-needed basis.

A Dual-Credit Faculty member is a part-time employee who possesses the appropriate collegelevel credentials and teaches college level curriculum at the high school.

Refer to the Employee Handbook for more detail.

Faculty Qualifications

Usual Requirements

The requirements below are the generally required credentials and experience for qualifying potential candidates to teach credit classes for Luna Community College. Related fields and relevant experience are determined by the Division Director with approval by the Chief Academic Officer. Also with approval from the Chief Academic Officer, Academic Directors may add additional criteria or make use of tested experience. Courses taught in programs approved for programmatic accreditation or for state or national licensure will use the credential requirements designated by the program-specific oversight organization.

Transcripts and other documentation used to determine eligibility must be evaluated by the Division Director and approved by the Chief Academic Officer.

Requirements for teaching college-level courses that transfer to a 4-year degree.

• Master's degree or higher from an accredited college or university in the discipline to be taught or in a related field

Or

• Master's degree in any field with eighteen (18) graduate semester credit hours in the discipline to be taught or in a related field

Or

• Eighteen (18) graduate semester credit hours in the discipline to be taught or in a related field *and* all coursework for the master's degree completed *and* master's degree conferral within 6 months of hire.

Requirements for teaching college-level Technical/Workforce Courses that do not ordinarily transfer to a 4-year degree.

• Associate's degree or higher from an accredited college or university in the discipline to be taught or in a related field

Or

• License or other industry-required credential and experience working in the discipline/field being taught. Required experience may vary according to discipline and is noted in Part II of this manual.

Requirements for teaching pre-college level Developmental Education

• Bachelor's degree from an accredited college or university in the academic discipline to be taught

Or

• Bachelor's degree from an accredited college or university in any subject area with significant course work or experience in the academic discipline or a closely related field.

Tested Experience

Tested experience may substitute for an earned credential or portions of an earned credential. According to HLC Assumed Practice B.2., an institution can determine that a faculty member is qualified based on experience that the institution determines is equivalent to the degree or other credential it would ordinarily require for a faculty position.

Requirements for Tested Experience consideration to qualify a faculty member to teach college-level courses that transfer to a 4-year degree. .

• Bachelor's Degree in the discipline or in a related field and at least five years of experience working professionally in the industry or the field of the course the candidate will be teaching

Or

• Real world experience that demonstrates breadth and depth relevant to the discipline in which candidate will be teaching.

Requirements for Tested Experience consideration to qualify a faculty member to teach college-level Technical/Workforce Courses that do not ordinarily transfer to a 4-year degree.

• At least five years of experience working professionally in the industry or the field of the course candidate will be teaching

Or

• Real world experience that demonstrates breadth and depth relevant to the discipline in which candidate will be teaching.

Industry experience and real-world experience must be documented and evaluated by the Division Director and approved by the Chief Academic Officer. Such documentation must be retained in the employee's HR file and will likely include multiple sources. These sources can include, but are *not* limited to:

- letters from supervisors or employers
- programs from professional presentations such as gallery showings
- publications authored by the candidate
- catalogs featuring the candidates work
- professional awards and/or recognitions
- news stories featuring the candidate's expertise and or professional experience
- verified resume or CV

Process for Tested Experience Approval

- Approval must be granted for each course taught by an instructor qualified through Tested Experience. Additional sections of the same course do not require additional approval.
- Academic Director approval is required prior to submission to the Chief Academic Officer.
- Chief Academic Officer approval is required prior to any offer of employment.
- All Tested Experience applications must include
 - Qualification documentation
 - $\circ~$ A memo to the Chief Academic Officer outlining
 - Course(s) to be taught
 - Course learning outcomes
 - Rationale connecting the documented experience and/or alternative credentials to the course(s) to be taught
 - o Resume or CV of potential instructor
 - Course syllabus

Areas of Study

Accounting Allied Health Automotive Collision Repair Automotive Technology Barbering Building Technology Business Administration/Management Computer Science/ Applications Cosmetology Criminal Justice CyberSecurity Dental Education/ Early Childhood Education Electrical Technology Emergency Medical Technician Engineering & Pre-Engineering Fine Arts Fire Science General Science Liberal Arts Mathematics Media Arts and Film Technology Nursing Teacher Education Video Game Design & Development Vocational/Technical Studies Welding

Degrees and Certificates

Associate of Arts

- Criminal Justice
- Early Childhood Multicultural Education
- Early Childhood Teacher (Birth-Grade 3) Concentration

Associate of Science

- General Science
- Mathematics

Associate of Applied Science

- Accounting
- Allied Health
- Business Administration
- Computer Science

Certificates

- Allied Health
- Automotive Collision Repair Technology
- Automotive Technology
- Barbering
- Building Technology
- Business Management
- Computer Application Specialist
- Cosmetology
- Criminal Justice
- CyberSecurity
- Dental Assistant

- Fine Arts
- General Business
- Liberal Arts
- Teacher Education
- Pre-Engineering
- Fire Science
- Media Art and Film Technology
- Nursing
- Vocational/Technical Studies
- Early Childhood Development
- Electrical Wiring Technology
- Emergency Medical Technician
- Film Technician
- General Education
- Painting and Drawing
- Pre-Nursing
- Small Business Management
- Welding Technology
- Video Game Design

See following pages for specific credential requirements by classes taught.

PART II Credentials by Course

Course Rubrics

ACCT	 Accounting
AH	– Allied Health
ANTH	 Anthropology
ARTH	– History of Art
ARTS	– Art
CRT	– Collision Repair
	Technology
AUTO	- Automotive
	Technology
BARB ·	 Barbering
BIOL	– Biology
ΒT	 Building Technology
BUS/BL	JSA – Business
BCIS	– Business Computers
BFIN	– Business Finance
BLAW	– Business Law
CHEM	– Chemistry
CDL	– Commercial Driver's
	License Training
COMM	- Communications
CHW	– Community Health
	Worker
CS	– Computer Science
CSA	– Computer Software
	Applications
CSMT	 Cosmetology
CJUS	 Criminal Justice
DENT	– Dental Assistant

ECON	– Economics
ECED	 Education-Early
	Childhood
EDUC	 Education-Teacher
	Education
EWRG	 Electrical Wiring
EMT	 Emergency Medical
	Technician
ENG/EI	NGL – English
FDMA	– Film & Digital Media
FS	– Fire Science
FCMK	 Furniture and
	Cabinet-Making
FORS	– Forestry
GEOL	– Geology
HLED	 Health Education
HIST	– History
HRTC	– Horticulture
HD	– Human Development
HPS	– Human Performance
	and Sport
MGMT	– Management
MKT	 Marketing
MMC	– Mass Media
	Communications
MATH	 Mathematics
MUS/N	1USC – Music

NMNC – Nursing NUTR – Nutrition PHIL – Philosophy PE/PHED – Physical Education PHYS – Physics POLS – Political Science PSYC – Psychology QUIL – Quilting and Sewing RELG – Religion SPED - Special Education STEM – Science Technology **Engineering & Math** STBS - Selected Topics/ Business STED Selected Topics/Education STGS – Selected Topics/ **General Science** STHS – Health Science STTC – Science and Technology STVE - Vocational Education SOCI - Sociology SPAN – Spanish THEA – Theatre - Video Game Design VGD and Development VOC - Vocational Education WELD - Welding Technology

Course	Course Name	Qualifications
Number ACCOUNTING		
ACCT 2110	Principles of Accounting I	Master's Degree and 18 graduate hours in
ACCT 2120	Principles of Accounting II	Accounting.
	ALLIE	D HEALTH
AH 105	Nursing Assistant Training	 Must be Licensed Registered Nurse in the State of New Mexico. At least two years of clinical nursing experience with at least one year in the provision of long-term care facility services. Must have completed a course in teaching adults or have experience in teaching adults or supervising nurse aides/assistants.
AH 110	Health Care Information Systems	 Office managerial experience in a medical office responsible for insurance claim billing and coding, reimbursements, patient postings, and billing and payments, and medical record keeping. American Academy of Professional Coders- Certified Professional Coder (AAPC-CPC) AAPC-Approved Instructor
AH 113	Medical Terminology	 Master's degree in Biology or a master's degree with at least 18 graduate credit hours in any combination of the following qualifying fields: Anatomy & Physiology Biochemistry Biology Healthcare or Nursing Microbiology Exercise Science
AH 120	CPR for Health Professionals	AHA CPR Certified Instructor
AH 205	Allied Health Seminar	Master's degree in Biology or a master's degree with at least 18 graduate credit hours in any combination of the following qualifying fields: • Anatomy & Physiology • Biochemistry • Biology • Healthcare or Nursing • Microbiology

	ANTHRO	DPOLOGY
ANTH 1115	Introduction to Anthropology	Masters Degree and 18 graduate hours in Anthropology
ANTH 1141	Cultures of the World	Master's Degree in Humanities or Cultural Anthropology or History.
	AI	RTS
ARTS 1610	Drawing I	Master's Degree in a Fine Arts field and
ARTS 2610	Drawing II	demonstrated ability to teach Drawing.
	Δυτομοι	TIVE REPAIR
AUTO 100	Automotive Fundamentals	
AUTO 110	Automotive Electrical	Three years of relevant, documented work
AUTO 108	Manual Transmission & Drivetrain	experience and a relevant Associate Degree OR 5
AUTO 120	Engine Repair	years of relevant, documented work experience
AUTO 125	Engine Performance	and a relevant industry recognized certification OR
AUTO 128	Automatic Trnsmsns & Drivetrain	10 years of relevant, documented work experience
AUTO 135	Brakes	and demonstrated teaching ability.
AUTO 154	Steering and Suspension	
	BARB	ERING
BARB 252	Shaving and Beard Trimming	Certified instructor license for Barbering from the
BARB 260	Barber Clinic Practice	New Mexico State Board of Cosmetology
		LOGY
BIOL 1110	General Biology	
BIOL 1110L	General Biology Lab	
BIOL 1135	Introductory Environmental Scien	
BIOL 1135L	Introductory Environ. Science Lab	For Lab Only Courses: Bachelor's Degree in a
BIOL 1140	Biology for Health Sciences	Physical Science and demonstrated experience in
BIOL 1140L	Biology for Health Sciences Lab	science lab operations and safety. For Theory
BIOL 2110	Princ. of Biology: Cellular	Courses: Master's Degree and 18 graduate hours in
BIOL 2110L	Princ. of Biology: Cellular Lab	any combination of the following qualifying fields:
BIOL 2210	Human Anatomy and Physiology I	 Anatomy & Physiology
BIOL 2210L	Human Anatomy & Physiology I Lab	 Biochemistry Biology
BIOL 2225	Human Anatomy & Physiology II	• Ecology
BIOL 2225L	Human Antmy & Physiology II Lab	 Ecology Environmental Science
BIOL 2310	Microbiology	 Environmental science Microbiology
BIOL 2310L	Microbiology Lab	 Microbiology Zoology
BIOL 2505	Pathophysiology I	
BIOL 2510	Pathophysiology II]
BIOL 2610	Principles of Biology	1
BIOL 2610L	Principles of Biology Lab	1

	BUILDIN	IG TRADES
BT 112	Building Construction I	
BT 113	Building Construction II	7
BT 114	Building Construction II	7
BT 115	Bldg Construction Application II	
BT 130	Basic Plumbing Principles	Three years of relevant, documented work
BT 135	Heavy Equipment Operations	experience and a relevant Associate Degree OR 5
BT 140	Heavy Equipment Operations II	years of relevant, documented work experience
BT 142	Heavy Equipment Operations III	and a relevant industry recognized certification OR
BT 143	Building Construction II	10 years of relevant, documented work experience
BT 154	Building Construction IV	and demonstrated teaching ability.
BT 155	Building Construction V	and demonstrated teaching ability.
BT 207	International Building Code	7
BT 215	Concrete Finishing I	7
BT 231	Concrete Finishing II	1
BT 232	Concrete Finishing Application II	
	BUS	INESS
BFIN 2110	Introduction to Finance	Master's Degree and 18 graduate hours in Finance
BUSA 1110	Introduction to Business	Master's Degree in Business or any related field
BUSA 2180	Introduction to E-Commerce	Master's Degree in Business or any related field, including but not limited to Finance, Accounting,
BUSA 2460	Business Ethics	Economics, Management, Marketing.
BUSA 2999	Business Capstone	Economics, Management, Marketing.
	BUSINESS COMPUTER	INFORMATION SYSTEMS
BCIS 1110	Intro to Information Systems(DL)	Master's Degree and 18 graduate hours in Information Systems, Data Analytics or Computer Science.
CHEM 1120	Introduction to Chemistry	-
CHEM 1120L	Intro to Chemistry Lab	4
CHEM 1215	General Chemistry I	Master's Degree and 18 graduate hours in
CHEM 1215L	General Chemistry I Lab	Chemistry
CHEM 1216	General Chemistry II	
CHEM 1216L	General Chemistry II Lab	
	CONADAEDCIA	L DRIVER LICENSE
CDL 130	CONNINERCIA Commercial Driver's License Theory	
		Current Commercial Driver's License
CDL 130L	Commercial Driver's License Lab	

	COLLISI	ON REPAIR
CRT 112	Introduction to Collision Repair	
CRT 107	Introduction to Refinishing	
CRT 120	Estimation and Shop Management	Three years of relevant, documented work experience and a relevant Associate Degree OR 5
CRT 115	Metal Working	years of relevant, documented work experience
CRT 130	Auto Restoration and Customization	and a relevant industry recognized certification OR 10 years of relevant, documented work experience
CRT 135	Introduction to Airbrushing	and demonstrated teaching ability.
CRT 150	Structural Analysis & Damage Rep	
		JNICATION
COMM 1130	Public Speaking	Master's Degree and 18 graduate hours in
COMM 2120	Interpersonal Communication	Communication or related field.
		TER SCIENCE
CS 105	Intro to Computer Science	
CS 112	Intro to Operating Systems	_
CS 121	Introduction to Programming	
CS 121L	Intro to Programming Lab	_
CS 130	Introduction to Networking	
CS 130L	Intro to Networking Lab	
CS 140	Computer Science I	
CS 140L	Computer Science I Lab	Master's Degree and 18 graduate hours in
CS 216	Windows Server I	Computer Science or related field OR Bachelor's
CS 217	Windows Server 2	Degree and 18 graduate hours in Computer Science
CS 220	A+ Essentials w/Prctcl Apps	or related field and industry recognized
CS 220L	A+ Essentials w/Practcl Apps Lab	certification in the course being taught.
CS 231	LINUX+	
	Security+	7
CS 245		
CS 245 CS 246	Cyber Security Analyst	-
	·	
CS 246	Cyber Security Analyst	-
CS 246 CS 248	Cyber Security Analyst Web Design and Programming	

	COSMC	DTOLOGY
CSMT 109	Cosmetology Theory I	
CSMT 118	Shampoo, Rinses & Scalp Trtmnts	
CSMT 123	Steril,Sanitation & Bacteriology	
CSMT 126	Hair Cutting	
CSMT 139	Cosmetology Theory II	
CSMT 143	Facials	
CSMT 148	Manicuring and Pedicuring	
CSMT 152	Chemical Rearranging	Cartified instructor licence for Cosmotology from
CSMT 209	Cosmetology Theory III	Certified instructor license for Cosmetology from
CSMT 217	Hair Coloring and Bleaching	the New Mexico State Board of Cosmetology
CSMT 222	Hairstyling	
CSMT 229	Cosmetology Externship	
CSMT 239	Cosmetology Theory IV	
CSMT 243	Salon Business and Retail Sales	
CSMT 254	Personal and Community Health	
CSMT 260	Cosmetology Clinic Practice	
CSMT 261	Cosmetology Clinic Practice Refr	
	CRIMINA	AL JUSTICE
CJUS 1110	Intro to Criminal Justice	
CJUS 1120	Criminal Law	
CJUS 2110	Professional Responsibility in	
0032110	Criminal Justice	
CJUS 2120	Criminal Courts & Procedure	Master's degree in Criminal Justice or Sociology and
CJUS 2130	Police and Society	
CJUS 2140	Criminal Investigations	18 graduate hours in Criminal Justice Or Juris Doctorate.
CJUS 2150	Corrections System	
CJUS 2153	Community-Based Corrections]
CJUS 2160	Field Experience in Criminal Justice	

	DEN	NTAL
DENT 103	Dental Materials	
DENT 109	Prevntv Dentistry/Oral HIth Care	
DENT 118	Dental Assisting	
DENT 118L	Dental Assisting Lab	- Dach dar's Dagras is required
DENT 128	Community Field Experience	 Bachelor's Degree is required One to three years of dental assisting experience
DENT 145	Bio-Dental Science	is required.
DENT 160	Dental Radiology	•Certified Dental Assistant or hygienist
DENT 160L	Dental Radiology Lab	• License as a Dental Assistant of Hygienist
DENT 167	Oral Medicine	Mexico is required.
DENT 170	Clinical Training/Practicum I	
DENT 170L	Clincl Trng Practicum I/Seminar	
DENT 226	Dental Pharmacology	
DENT 233	Laboratory Procedures	
	ECON	OMICS
ECON 2110	Macroeconomic Principles	Master's Degree and 18 graduate hours in Economics
	EDUC	ATION
ECED 1110	Child Growth and Development	
ECED 1115	Health, Safety,& Nutrition	
ECED 1120	Guiding Young Children	
	Assessment of Children and	
ECED 1125	Evaluation of Programs	
ECED 1130	Family and Community	
ECED 2115	Introduction to Language	
	Curriculum Development through	Master's Degree in Education or any Education
ECED 2120	Play: Birth to Age 4	subfield, including but not limited to Teaching,
	Curriculum Development through	Education Psychology, Education Leadership, Counseling Education.
ECED 2121	Play: Practicum	
	Curriculum Devel & Implment:Age3	
ECED 2130	through Grade 3	
ECED 2131	Curriculum Develop & Imp. Prac]
EDUC 2340	Multicultural Education]
	Teaching Elem School Math	1
EDUC 2440		1
EDUC 2440 EDUC 2990	Teacher Education Practicum	
	Teacher Education Practicum Introduction to Students	

	ELECT	FRICAL
EWRG 100	Fundamentals of AC/DC Electricity	
EWRG 102	Residential Electricity	Three years of relevant, documented work
EWRG 105	Photovoltaics Design	experience and a relevant Associate Degree OR
	Photovoltaics Maintenance and	years of relevant, documented work experience
EWRD 107	Operation	and a relevant industry recognized certification OR
EWRG 107	Wiring Special Circuits	10 years of relevant, documented work experience
EWRG 200	Commercial Electricity	and demonstrated teaching ability.
EWRG 201	AC/DC Motor Control	and demonstrated teaching ability.
	EMERGENCY ME	DICAL TECHNICIAN
	Emergency Medical Technician	
EMT 150	Basic	
	Emergency Medical Technician	
EMT 150L	Basic Lab	Certified as Instructor Coordinator by NM J.O.E.
		4
EMT 180	Emergency Medical Technician	
	Basic Field/Clinical	
	EN C	
	ENG	
ENG 106	Reading & Writing for Inquiry	Master's Degree and 18 graduate hours in English,
		Education, Philosophy or Humanities.
ENGL 1110	Composition I	Master's Degree and 18 graduate hours in English
ENGL 1120	Composition II	
	ENTREPE	NEURSHIP
ENTR 1110	Entrepreneurship	Master's Degree in Business or any related field,
		including but not limited to Finance, Accounting,
ENTR 2110	Small Business Management	Economics, Management, Marketing.
	Sman Dusiness Management	
	FURNITURE AND	CABINET-MAKING
FCMK 100	Intro to Furniture & Cabinet-Making	
		Three years of relevant, documented work
FCMK 104	Planning, Layout and Design	experience and a relevant Associate Degree OR 5
		years of relevant, documented work experience
FCMK 118	Advanced Furniture and Cabinet	and a relevant industry recognized certification OR
	Design	10 years of relevant, documented work experience
FCMK 130	Advanced Woodworking Projects	and demonstrated teaching ability.
		LOGY
GEOL 1110	Physical Geology	Master's Degree and 18 graduate hours in Geology
GEOL 1110L	Physical Geology Lab	or a related field.

HD 260 Critical Thinking/Prob Solving Master's Degree HIST 0 HIST 0 MANAGEMENT MANAGEMENT MANAGEMENT MARKETING MARKETING MARKETING MARKETING MARKETING MATHEMATICS MATH 102

Introduction to Nursing Concepts	
Principles of Nursing Practice	1
Health and Illness Concepts 1	
Health Care Participant	Bachelor of Science degree in Nursing accepted:
Nursing Pharmacology	must obtain a Masters in Nursing within 5 years of employment.
Assessment and Health Promotion	 At least two (2) years of clinical nursing
Health & Illness Concepts 2	experience is required.
Professional Nursing Concepts 1	 Master's degree in Nursing is preferred. Must be licensed Registered Nurse in the State of
Care of Patients w/Chronic	 Must be Licensed Registered Nurse in the State of New Mexico.
Health & Illness Concepts 3	ivew iviexico.
Clinical Intensive 1]
ADN Capstone	
NUT	RITION
Human Nutrition	 Master's degree in Biology or a master's degree with at least 18 graduate credit hours in any combination of the following qualifying fields: Anatomy & Physiology Biochemistry Biology Healthcare or Nursing Microbiology
PHYSICAL	EDUCATION
Physical Fitness	Master' degree and 18 graduate hours in Exercise Science or related field.
Self-Defense Karate	Documented proficiency in Karate and demonstrated ability to teach Karate.
Zumba	Zumba certification
Fitness for Life	Master' degree and 18 graduate hours in Exercise Science or related field.
	YSICS
Survey of Physics Survey of Physics Lab	Master's Degree and 18 graduate hours in Physics.
	Principles of Nursing Practice Health and Illness Concepts 1 Health Care Participant Nursing Pharmacology Assessment and Health Promotion Health & Illness Concepts 2 Professional Nursing Concepts 1 Care of Patients w/Chronic Health & Illness Concepts 3 Clinical Intensive 1 ADN Capstone NUTI Human Nutrition NUTI Human Nutrition PHYSICAL Physical Fitness Self-Defense Karate Zumba Fitness for Life NUTI

	PSYCH	OLOGY
PSYC 1110	Introduction to Psychology	
PSYC 1130	Introduction to Substance Abuse	Master's Degree and 18 graduate hours in
PSYC 2120	Developmental Psychology	Psychology
PSYC 2210	Abnormal Psychology	, ,,
		Bachelor's Degree with a major in Mathematics or a related field, including but not limited to Statistics, Teaching Mathematics or Quantitative Reasoning OR Master's Degree and 18 graduate hours in Mathematics or a related field, including but not limited
	QUILTING	AND SEWING
QUIL 105	Introduction to Quilting and Sewing	Three years of relevant, documented work
QUIL 108	Foundation Piecing	experience and a relevant Associate Degree OR 5
QUIL 112	Quick Rotary Cut Quilts	years of relevant, documented work experience
QUIL 205	Quilting and Sewing III	and an approved portfolio.
QUIL 214	Quilting and Sewing III	
	RELI	GION
RELG 2130	History of Christianity	Master's Degree and 18 graduate hours in Religion
	SOCIO	DLOGY
SOCI 1110	Introduction to Sociology	Master's degree and 18 graduate credit hours in Sociology
	SPA	NISH
SPAN 1110	Spanish I	Master's Degree and 18 graduate hours in Spanish or Master's Degree and demonstrated ability to
SPAN 1410	Spanish for Health Care Professionals	speak Spanish and to teach Spanish as a foreign language.
	<u> </u> ст	EM
STEM 105	Computer Use-Sci Research	
STEM 103	Introduction to Engineering	Master's Degree in Engineering, Mathematics or
STEM 117	STEM Capstone-Mathematics	any Physical Science field and demonstrated ability
STEM 250 STEM 251		to teach the assigned course.
	STEM Capstone-General Science	נט נבמכוו נווץ מזאוצוופט נטעואץ.
STEM 252	STEM Capstone-Pre-Engineering	

VOCATIONAL EDUCATION		
VOC 109	Fundamentals of Vocational Education	Bachelor's Degree in Education or a related field, including but not limited to Curriculum Development, Adult Education, Vocational Instruction.
VOC 117	Blueprint Reading & Construction Math	Three years of relevant, documented work experience and a relevant Associate Degree OR 5 years of relevant, documented work experience
VOC 117L	Blueprint Reading & Construction Math	and a relevant industry recognized certification OR 10 years of relevant, documented work experience and demonstrated teaching ability.
WELDING		
WLDG 105	Introduction to Welding	AWS certifications in the course(s) being taught AND: 3 years of relevant, documented work experience and a relevant Associate Degree OR 5 years of relevant, documented work experience
WLDG 105L	Introduction to Welding Lab	
WLDG 118	Welding Level I	
WLDG 118L	Welding Level I Lab	
WLDG 119L	Welding Level I Application Lab	
WLDG 125	Machine Operation in Metal	
WLDG 125L	Machine Operation in Metal	
WLDG 140	Advanced Layout and Fabrication	
WLDG 140L	Advanced Layout and Fabrication	
WLDG 211	Welding Level II	
WLDG 211L	Welding Level II Lab	
WLDG 230	Welding Level III	
WLDG 230L	Welding Level III Lab	