

Faculty Credentials and Qualifications Manual

Office of the Vice President of Academic Affairs Washington Street Campus

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Southern Association of Colleges and
Schools
Commission on
Colleges
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FACULTY CREDENTIALS

Guidelines

Standard 6.2.a (Faculty qualifications) of the Principles of Accreditation reads as follows:

For each of its educational programs, the institution justifies and documents the qualifications of its faculty members.

When an institution defines faculty qualifications using faculty credentials, institutions should use the following as credential guidelines:

- a. Faculty teaching general education courses at the undergraduate level: doctorate or master's degree in the teaching discipline or master's degree with a concentration in the teaching discipline (a minimum of 18 graduate semester hours in the teaching discipline).
- b. Faculty teaching associate degree courses designed for transfer to a baccalaureate degree: doctorate or master's degree in the teaching discipline or master's degree with a concentration in the teaching discipline (a minimum of 18 graduate semester hours in the teaching discipline).
- c. Faculty teaching associate degree courses not designed for transfer to the baccalaureate degree: bachelor's degree in the teaching discipline, or associate's degree and demonstrated competencies in the teaching discipline.
- d. Faculty teaching baccalaureate courses: doctorate or master's degree in the teaching discipline or master's degree with a concentration in the teaching discipline (minimum of 18 graduate semester hours in the teaching discipline).
- e. Faculty teaching graduate and post-baccalaureate course work: earned doctorate/terminal degree in the teaching discipline or a related discipline.
- f. Graduate teaching assistants: master's in the teaching discipline or 18 graduate semester hours in the teaching discipline, direct supervision by a faculty member experienced in the teaching discipline, regular in-service training, and planned and periodic evaluations.

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December 2006

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Table of Contents

INTRODUCTION	1
AMARILLO COLLEGE BOARD POLICY	2
CREDENTIALS JUSTIFICATION PROCEDURE	4
FACULTY CREDENTIALS REVIEW PROCEDURE	5
PART-TIME AND DUAL-CREDIT FACULTY	6
FACULTY ROSTER	7
DEVELOPMENTAL EDUCATION	8
LIBERAL ARTS/CREATIVE ARTS/EDUCATION	9
Art	9
Art—Graphic Design Technical Courses	9
Child Development/Early Childhood	10
Education	11
First-Year Seminar	12
English	12
Sign Language	13
Geography	13
Government	13
Greek	14
History	14
Humanities	14
Mass Communications/Radio-TV	15
Music	18
Philosophy	18
Photography Technical Courses	19
Physical Education	20
Psychology	20
Religion	21
Social Work	21
Sociology	21
Spanish	22
Sneech	22

Theatre	22
STEM	23
Biology	23
Biotechnology	25
Chemistry	25
Engineering Computer Science	25
Data Science	26
Drafting	26
Engineering	27
Environmental Science	27
Film	28
Geology	29
Horticulture	29
Mathematics	30
Physical Science	30
Physics	31
Plant Science and Cultivation	31
BUSINESS	32
Business Administration	32
Business Management	32
Computer Information Systems	33
Business Technology	35
Legal Studies	36
HEALTH SCIENCES	37
Certified Nursing Assistant	37
Dental Hygiene	37
Medical Assisting	39
Medical Laboratory Technology	39
Nuclear Medicine Technology	40
Associate Degree Nursing	40
Vocational Nursing	41
Nutrition	41
Occupational Therapy Assistant	42

Physical Therapist Assistant	42
Radiation Therapy	43
Radiography	44
Respiratory Care	45
Sonography	46
Surgical Technology	46
CAREER & TECHNICAL EDUCATION	47
Auto Collision/Autobody Technology	47
Automotive Technology	48
Aviation Maintenance Technology	49
Criminal Justice	50
Criminal Justice Law Enforcement	51
Construction Technology (General and Carpentry)	52
Diesel Technology	53
Medical Services Professions—EMT	54
Fire Protection Technology	55
Advanced Manufacturing	56
Logistics Training—Professional Truck Driving	58
Machining Technology	59
Welding Technologies	60
APPENDIX: FORMS	61

INTRODUCTION

The Amarillo College Faculty Credentials and Qualifications Manual describes the credentialing process by which part- and full-time faculty are deemed qualified to teach workforce and/or transfer courses, according to SACSCOC and other programmatic accrediting guidelines, as instructors of record. Additionally, this Manual provides the course-specific credentialing requirements that properly qualified part- and full-time faculty must meet to be able to teach in their discipline for the College.

Amarillo College (AC) recruits and employs the most qualified part- and full-time faculty in accordance with the mission, vision, values, and goals of the College. AC gives primary consideration to the highest earned degree necessary to teach in a discipline according to the course-specific guidelines listed in this Manual. AC also considers competence, effectiveness, and capacity, including undergraduate and graduate degrees, professional licensure and certification, related work experiences in the field, honors and awards, continuous documented excellence in teaching, or other demonstrated competencies and achievements that contribute to effective teaching and course learning outcomes and that are consistent with the mission, vision, values, and goals of the College. AC justifies and documents the qualifications of all part- and full-time faculty in every program of study, regardless of the location or mode of delivery of the course offering.

AC is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate degrees and certificates. Therefore, AC adopts hiring and implements credentialing procedures for part- and full-time faculty in accordance with the SACSCOC Principles of Accreditation for establishing faculty qualifications. When faculty credentials do not align with the specified expectations for each program of study, AC adheres to the Faculty Credentials Justification Procedures described in this Manual.

This Manual is reviewed annually by program managers and senior leadership in the Academic Affairs Division, along with the Office of Institutional Effectiveness, to ensure compliance with the SACSCOC Principles of Accreditation as existing programs and courses are revised and new programs and courses are added.

AMARILLO COLLEGE BOARD POLICY

Amarillo College (AC) recruits and employs the most qualified part- and full-time faculty in accordance with the mission, vision, values, and goals of the College. AC gives primary consideration to the highest earned degree necessary to teach in a discipline according to the course-specific guidelines listed in this Manual. AC also considers competence, effectiveness, and capacity, including undergraduate and graduate degrees, professional licensure and certification, related work experiences in the field, honors and awards, continuous documented excellence in teaching, or other demonstrated competencies and achievements that contribute to effective teaching and course learning outcomes and that are consistent with the mission, vision, values, and goals of the College. AC justifies and documents the qualifications of all part- and full-time faculty in every program of study, regardless of the location or mode of delivery of the course offering.

AC has adopted the SACSCOC guidelines for faculty credentials. The following SACSCOC guidelines specifically apply:

- a. Faculty teaching associate degree courses designed for transfer to a baccalaureate degree: doctorate or master's degree in the teaching discipline or master's degree with a concentration in the teaching discipline (a minimum of 18 graduate semester hours in the teaching discipline).
- b. Faculty teaching associate degree courses not designed for transfer to the baccalaureate degree: bachelor's degree in the teaching discipline, or associate's degree and demonstrated competencies in the teaching discipline.

Additionally, AC will hire part- and full-time faculty who meet or exceed the following minimum qualifications for certificate and developmental courses:

- a. Faculty teaching certificate courses not included in an associate degree must have a certificate of completion and significant demonstrated work experience.
- b. Faculty teaching certificate courses included in an associate degree must have an associate's degree and demonstrated competencies in the teaching discipline.
- c. Faculty teaching developmental courses must have a bachelor's degree in the teaching discipline with appropriate classroom experience in the discipline or graduate semester hours in education.

Hiring committees are responsible for recommending prospective full-time faculty finalists to the vice president of academic affairs who are qualified to teach in the discipline for which they are being considered, as based on official transcript evaluation according to SACSCOC credentialing guidelines and the *Amarillo College Faculty Credentials and Qualifications Manual*.

All degrees earned by part- and full-time faculty and which fulfill the requirements of the SACSCOC Principles of Accreditation must be from a regionally accredited institution. AC is committed to recruiting and selecting faculty whose highest degree is earned from a broad representation of regionally accredited institutions.

CREDENTIALS JUSTIFICATION PROCEDURE

AC adheres to a Credentials Justification Procedure when a prospective or currently employed part- or full-time faculty member has qualifications that do not clearly align with the credentials required to teach a specific course. This procedure ensures that a careful and thorough process will be used to demonstrate whether the faculty member's other qualifications may be justifiably linked to the course description and learning outcomes.

When a justification is needed, the following documents will be collected by the program manager and academic dean for the faculty member in question, and then submitted to the VPAA Office for review and a final decision:

- Employer verification of experience/qualifications form (see appendix)
- Justification memo from academic dean that summarizes academic qualifications, credentials, and professional experiences relevant to the proposed course assignment
- Crosswalk of course learning outcomes with qualifications, justifications, and supporting documentation (see appendix)

The following items may be used to support the justification but cannot be used as the primary reasons for justification:

- Certifications and/or licensure in the field
- Training certification in discipline from approved organizations
- Recognition and/or publications in academic materials in the discipline
- Professional presentations
- Apprenticeships
- Honors and awards directly related to the discipline
- Teaching experience in the discipline

FACULTY CREDENTIALS REVIEW PROCEDURE

Prospective Full-Time Faculty Member

A prospective full-time faculty member submits an application for a posted temporary or tenuretrack position in the online portal through the Human Resources webpage. All posted positions for full-time faculty lines are approved by the President's Cabinet.

Step 1: Human Resources (HR)

• HR verifies that applications are complete and have met the minimum requirements for the posted position. HR then forwards approved applications to the academic hiring manager(s) for the posted position.

Step 2: Faculty Hiring Committee (FHC)

- The FHC evaluates approved applications based on relevant experience, credentials, and official transcripts. Transcripts are evaluated to ensure that credentials and qualifications are aligned to the courses assigned to the posted position.
- The FHC conducts interviews with one or more of the top candidates for the posted position and makes recommendations to the vice president of academic affairs (VPAA).
- The VPAA reviews the recommendation with supporting documentation, interviews the recommended candidate(s), and makes the final decision on whether the official hiring proposal process can begin.

Step 3: VPAA & HR

• Once the credentials and qualifications have been verified, the VPAA initiates the hiring proposal process with HR.

Current Full-Time faculty Member

Current full-time faculty members may be assigned to teach a new course beyond the initial scope of the position for which they were hired. Current full-time faculty are expected to provide updated official transcripts to HR as necessary for additional applicable coursework and credentials

The current faculty member's direct academic supervisor will review official transcripts to determine that the credentials and qualifications are aligned with the description and learning outcomes of the assigned course. If the credentials and qualifications are aligned, the faculty member may be assigned to the new course If they are not aligned, the supervisor will follow the Credentials Justification Procedure.

PART-TIME AND DUAL-CREDIT FACULTY

Prospective part-time and dual-credit faculty submit applications through the Human Resources webpage. Their credentials will be evaluated according to the same standards as laid out in the SACSCOC Principles of Accreditation and this Manual.

- Credential and qualification requirements are identical to full-time faculty.
- Official transcripts must be submitted to HR and evaluated by the academic hiring manager.
- If the credentials and qualifications are aligned to the course(s) the prospective part-time or dual-credit faculty is being hired to teach, the academic hiring manager may proceed with the hiring process. If they are not aligned, the academic hiring manager will follow the Credentials Justification Procedure.

FACULTY ROSTER

AC prepares Faculty Rosters to meet the requirements of SACSCOC standard 6.2.a, which states "Institutions should use the Commission's 'Faculty Roster Form for Full-time and Part-Time Faculty' to report the qualifications of all faculty. Information presented on the roster should be provided for all full-time and part-time faculty teaching credit courses that can be part of a degree, certificate, diploma, or other credential. Faculty teaching developmental/remedial courses should also be included."

DEVELOPMENTAL EDUCATION

Courses	Minimum Academic Requirements	Qualifying Fields
INRW 0303	Bachelor's degree preferably in Education or Bilingual Education with 6 or more hours in the discipline or in a related field.	English Bilingual Education Reading Elementary Education Secondary Education

MATH 0314	Bachelor's degree with at least 18	Engineering
MATH 0324	semester hours in undergraduate or	Mathematics
MATH 0332	graduate level courses in any	Mathematics
	combination of the qualifying fields.	Education Education
		Physics
		Statistics
		Business

LIBERAL ARTS/CREATIVE ARTS/EDUCATION

Art

Courses	Minimum Academic Requirements	Qualifying Fields
ARTS 1311 ARTS 1312 ARTS 1316 ARTS 1317 ARTS 2289 ARTS 2316 ARTS 2323 ARTS 2346	Master of Fine Arts degree in a Fine Art area with at least 18 graduate semester hours in any combination of the qualifying fields.	Art Fine Arts Art History Studio Art
ARTS 1301 ARTS 1303 ARTS 1304	Master of Fine Arts degree in a Fine Art area or Master's in Art or Art History with at least 18 graduate semester hours in any combination of the qualifying fields. and/or continuous documented excellence in teaching" (SACSCOC 6.2.a).	Art Fine Arts Art History Studio Art
ARTS 2356 ARTS 2357	Master of Fine Arts degree in a Fine Art, Photography, or Film/Video area or Master's degree in Art, Photography, or Film/Video area with at least 18 graduate semester hours in any combination of the qualifying fields.	Photography Art Fine Arts Digital Art Film or Video Multimedia Studio Art

Art—Graphic Design Technical Courses

Courses	Minimum Academic Requirements	Qualifying Fields
ARTC 1166	Six years or more of full-time successful	Graphic Design
ARTC 1266	experience or the equivalent of part-time	Art
ARTC 1302	experience in a qualifying occupational	Fine Arts
ARTC 1313	field; or	Web Design
ARTC 1325	Three years of successful experience or	Animation
ARTC 1327	the equivalent of part-time experience in	Illustration
ARTC 1349	- · ·	Design

ARTC 1391	a qualifying occupational field plus an	Motion Graphics
ARTC 1394	Associate of Science degree related to the	Multimedia
ARTC 2313	instructional assignment; or	Digital Art
ARTC 2335		Art Direction
ARTV 1211	Two years of full-time successful	Video or Film
ARTV 1303	experience or the equivalent of part-time	Studio Art
ARTV 1341	experience in a qualifying occupational	
ARTV 1345	field plus a bachelor's degree completed	
ARTV 1351	at an accredited institution related to the	Note: Video, Film and
ARTV 2335	instructional assignment; or	Multimedia was added to
ARTV 2341		future proof our program.
ARTV 2351	Master of Fine Arts degree in a Graphic	There will be more of a
IMED 1316	Design, Fine Art, Film/Video, or	demand for motion graphics
IMED 1345	Multimedia area or Master's degree in	and film/video skills for the
IMED 2315	Graphic Design, Art, Film/Video, Studio	Graphic Design, Web, and
IMED 2345	Art or Multimedia area.	Animation fields.
	Also, "other types of qualifications may prove to be appropriate. Examples	
	include appropriately related work	
	experiences in the field, professional	
	licensure and certifications related to the	
	teaching assignment, honors and awards,	
	continuing professional development,	
	relevant peer-reviewed publications,	
	and/or continuous documented	
	excellence in teaching" (SACSCOC	
	6.2.a).	

Child Development/Early Childhood

Courses	Minimum Academic Requirements	Qualifying Fields
CDEC 1164	Bachelor's degree in any of the	Education
CDEC 1192	qualifying fields or an associate degree	Child Development
CDEC 1319	in Child Development with a minimum	Family Studies
CDEC 1356	of 2 years of successful work in the field	Child Life Studies
CDEC 1359	of early childhood education. Also,	Home Economics
CDEC 2265	"other types of qualifications may prove	Human
CDEC 2326	to be appropriate. Examples include	Development
CDEC 2328	appropriately related work experiences in	Nutrition
TECA 1303	the field, professional licensure and	Psychology
TECA 1311	certifications related to the teaching	Social Work
	assignment, honors and awards,	

TECA 1318	continuing professional development,	Pediatrics
TECA 1354	relevant peer-reviewed publications,	Nursing
	and/or continuous documented	
	excellence in teaching" (SACSCOC	
	6.2.a).	

Education

Courses	Minimum Academic Requirements	Qualifying Fields
EDUC 1301	Master's degree in Education, or a	Education
EDUC 2301	Master's degree with a minimum of 18 semester hours in any combination of the	Educational Administration Curriculum
TECA 1303	qualifying fields.	Early Childhood Education
TECA 1318		Special Education
TECA 1311		Family Studies
TECA 1354		Child Life Studies
		Counseling
		Psychology
		Human
		Development Ethics
		Leadership
		Communications
		Child Development
		Preschool
		Pre-kindergarten
		Higher Education
		Secondary
		Education Learning
		Theory

First-Year Seminar

Courses	Minimum Academic Requirements	Qualifying Fields
EDUC 1101	Master's degree in Education or Psychology, or a master's or bachelor's degree in any of the qualifying fields.	All disciplines contingent upon the successful completion of the FYS Instructor Certification Workshop (and subsequent FYS Re-certification workshops) AND confirmation of effective instructor performance via data analysis.

English

Courses	Minimum Academic Requirements	Qualifying Fields
ENGL 1301	Master's degree in English or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields except that no more than 9 hours of Bilingual Education may count toward the 18.	Bilingual Education Creative Writing English Grammar Linguistics Classics Technical Writing Applied Linguistics Literature Rhetoric and Composition
		Comparative Literature Technical Communication
ENGL 1302 ENGL 2307 ENGL 2311 ENGL 2326 ENGL 2341	Master's degree in English or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Creative Writing English Grammar Linguistics Classics Technical Writing Applied Linguistics Literature Rhetoric and Composition Comparative Literature Technical Communication

Sign Language

Courses	Minimum Academic Requirements	Qualifying Fields
SGNL 1301 SGNL 1302	Master's degree in American Sign Language, Deaf Studies, or Deaf Education; a Master's degree with at least 18 graduate hours in American Sign Language, Deaf Studies, or Deaf Education; or a Master's Degree with a current certification from one of the following organizations: • American Sign Language Teachers Association (ASLTA), • Interpreter Training for Hearing Impaired, • Registry of Interpreters for the Deaf (RID), or • a state teaching certificate in ASL.	American Sign Language

Geography

Courses	Minimum Academic Requirements	Qualifying Fields
GEOG 1302	Master's degree in Geography or a Master's degree with a minimum of 18 graduate semester hours in the qualifying field.	Geography

Government

Courses	Minimum Academic Requirements	Qualifying Fields
GOVT 2305 GOVT 2306	Master's degree in Government, Public Administration, or Political Science or a master's degree with a minimum of 18 graduate hours in any combination of the qualifying fields or a Juris Doctorate degree.	Government Political Science Public Administration

Greek

Courses	Minimum Academic Requirements	Qualifying Fields
GREE 1311	Master's degree in Greek or a master's	Greek
GREE 1312	degree in any of the qualifying fields	Modern Languages
GREE 1411	with a minimum of 18 graduate semester	Religion
GREE 1412	hours in Greek.	Theology
		Divinity

History

Courses	Minimum Academic Requirements	Qualifying Fields
HIST 1301 HIST 1302 HIST 2301 HIST 2311	Master's degree in History or a master's degree with a minimum of 18 graduate semester hours in any combination of the qualifying fields.	History

Humanities

Courses	Minimum Academic Requirements	Qualifying Fields
HUMA 1301	Master of Arts degree in Humanities with	Art - History, World and
HUMA 1315	at least 18 graduate semester hours in	American studies
	any combination of the qualifying fields.	English - Literature, History,
	Master of Arts degree in Interdisciplinary	World and American studies
	Studies with at least 18 graduate	Film - History, World and
	semester hours in any combination of the	American studies
	qualifying Humanities fields.	Humanities – Aesthetic
	Master of Arts degree in a Visual or	Studies
	Performing area with at least 18 graduate	Humanities – Classics
	semester hours in any combination of the	Interdisciplinary Studies in
	qualifying Humanities fields.	Humanities
	Master of Music degree with at least 18	Music - History, World and
	graduate semester hours in any	American studies
	combination of the qualifying Humanities	Philosophy - History, World
	fields.	and American studies
	Master of Fine Arts degree in a Fine Art	Religion/Theology - History,
	area with at least 18 graduate semester	World and American studies
	hours in any combination of the	Theatre – History, World and

qualifying Humanities fields.	American studies
1 2 5	
Master of Comparative Literature with at	Western/Eastern Cultural
least 18 graduate semester hours in any	Civilizations
combination of the qualifying Humanities	World Cultural
fields.	Studies Ethnic Studies
Master of Classics with at least 18	Minority Studies
graduate semester hours in any	Black Studies
combination of the qualifying	Cultural Studies
Humanities fields.	
Master of History of Ideas with at least	
18 graduate semester hours in any	
combination of the qualifying	
Humanities fields.	

Mass Communications/Radio-TV

Courses	Minimum Academic Requirements	Qualifying Fields
COMM 1307	Master's degree in Mass Communication	Film
COMM 1318	or a master's degree with at least 18	Broadcast Production
COMM 1336	graduate semester hours in any	Radio/TV Production
COMM 1337	combination of the qualifying fields; or	Occupational Education with
COMM 2303		emphasis in media field
COMM 2311	Six years of full-time successful	Communications or Mass
COMM 2324	experience or the equivalent of part-time	Communication
COMM 2327	experience in a qualifying occupational	Oratory
COMM 2330	field; or	Speech
COMM 2332		Journalism
COMM 2366	Four years of full-time successful	
	experience or the equivalent of part-time	
	experience in a qualifying occupational	Occupational Fields
ARTS 2313	field plus a minimum of an Associate of	
		Audio Production
	assignment; or	
		Video Production
	Two years of full-time successful	
	experience or the equivalent of part-time	Film Production
	experience in a qualifying occupational	
	field plus a bachelor's degree completed	Broadcast Production
	at an accredited institution related to the	
	instructional assignment.	
	Industry Credentials	
	Film and Video certifications	

Also, "other types of qualifications may	
prove to be appropriate. Examples	
include appropriately related work	
experiences in the field, professional	
licensure and certifications related to the	
teaching assignment, honors and awards,	
continuing professional development,	
relevant peer-reviewed publications,	
and/or continuous documented	
excellence in teaching" (SACSCOC	
6.2.a).	

RTVB 1150	Master's degree in Mass Communication	Academic Fields
RTVB 1447	or a Master's degree with at least 18	Film
RTVB 2164	graduate semester hours in any	Broadcast Production
RTVB 2250	combination of the qualifying fields; or	Radio/TV Production
RTVB 2264		Occupational Education with
RTVB 2337	Six years of full-time successful	emphasis in media field
RTVB 2364	experience or the equivalent of part-time	
COMM 1336	experience in a qualifying occupational	Occupational Fields
COMM 1307	field; or	Audio Production
COMM 1337		Video Production
COMM 2303	Four years of full-time successful	Film Production
COMM 2327	experience or the equivalent of part-time	Broadcast Production
COMM 2330	experience in a qualifying occupational	
COMM 2332	field plus a minimum of an Associate of	
COMM 2366	Science degree related to the instructional	
	assignment; or	
	Two years of full-time successful experience or the equivalent of part-time experience in a qualifying occupational field plus a bachelor's degree completed at an accredited institution related to the instructional assignment.	
	Industry Credentials	

Film and Video certifications

Also, "other types of qualifications may prove to be appropriate. Examples include appropriately related work experiences in the field, professional licensure and certifications related to the teaching assignment, honors and awards, continuing professional development, relevant peer-reviewed publications, and/or continuous documented excellence in teaching" (SACSCOC 6.2.a).

Music

Courses	Minimum Academic Requirements	Qualifying Fields
All	Master of Music degree; or	Music
MUEN		
1121-2252	Master's degree with a minimum of 18 graduate semester hours in the qualifying	
All MUSI	field; and/or	
1011-2389	inora, and or	
All MUAP 1101-2288	Bachelor's degree with exceptional experience in the performance of the specific instrument/voice; and/or professional experience with demonstrated teaching competence for the subjects and levels tought.	
	experience in the performance of the specific instrument/voice; and/or professional experience with	

Philosophy

Courses	Minimum Academic Requirements	Qualifying Fields
PHIL 1301 PHIL 1304 PHIL 2306	Master of Arts in Philosophy with at least 18 graduate semester hours in any combination of the qualifying Philosophy fields. Master of Arts in Humanities, Philosophy, or History of Ideas with at least 18 graduate semester hours in any combination of the qualifying Philosophy fields.	Cultural Studies Ethics Logic Philosophy History of Religion World Cultures Cultural Studies Philosophical Readings and Literature Philosophy and Film
	Master of Arts in Religion with at least 18 graduate semester hours in any combination of the qualifying Philosophy fields.	Classics

Photography Technical Courses

Courses	Minimum Academic Requirements	Qualifying Fields
PHTC 1300 PHTC 1313 PHTC 1341 PHTC 1343 PHTC 1345 PHTC 1347 PHTC 1353 PHTC 1391 PHTC 2343 PHTC 2349	Six years or more of full-time successful experience or the equivalent of part-time experience in a qualifying occupational field; or Three years of successful experience or the equivalent or part-time experience in a qualifying occupational field plus an Associate of Science degree related to the instructional assignment; or Two years of full-time successful experience or the equivalent of part-time experience in a qualifying occupational field plus a bachelor's degree completed at an accredited institution related to the instructional assignment; or Master of Fine Arts degree in a Photography, Fine Art, or Film/Video area or Master's Degree in an Art, Photography, or Film area. Also, "other types of qualifications may prove to be appropriate. Examples include appropriately related work experiences in the field, professional licensure and certifications related to the teaching assignment, honors and awards, continuing professional development, relevant peer-reviewed publications, and/or continuous documented excellence in teaching" (SACSCOC 6.2.a).	Photography Art Fine Arts Digital Art Film Video Multimedia Note: Video, Film and Multimedia was added to future proof our program. There will be more of a demand for motion graphics and film/video skills for the photography field.

Physical Education

Lecture	For all Physical Education lecture	Any Sports Exercise Science
Courses PHED	courses:	related field including, but not
1301		limited to, the following:
PHED 1331	Master's degree in any of the qualifying	
PHED ####	fields or a master's degree and 18	Physical
	graduate semester hours in any	Education
Activity Courses	combination of the qualifying fields or a	Coaching
PHED 1101	bachelor's degree and 12 graduate	Athletic Training
PHED ####	semester hours and 3 years of experience	Fitness
	in any combination of the qualifying	Sport Management
	fields or related certification.	Physical Therapy
		Exercise Science
	For all Physical Education activity	Kinesiology
	courses:	Exercise
		Physiology
	Bachelor's degree in any of the	
	qualifying fields and three years of	
	experience in any combination of the	
	qualifying fields or related certification.	
	Exceptions: Individuals who have	
	experience/certification at a	
	professional level that is at or above the	
	"minimum	
	requirements."	
	requirements.	

Psychology

Courses	Minimum Academic Requirements	Qualifying Fields
PSYC 2301 PSYC 2308 PSYC 2314 PSYC 2315 PSYC 2319	Master's degree in Psychology or a Master's degree with a minimum of 18 graduate semester hours in the qualifying fields.	Psychology Counseling Experimental Psychology Educational Psychology

Religion

1101151011		
Courses	Minimum Academic Requirements	Qualifying Fields
RELG 1101	Master's degree in Religion, Theology,	Religion
RELG 1102	or Divinity or a master's degree with a	Theology
RELG 1103	minimum of 18 graduate semester hours	Divinity
RELG 1201	in the qualifying fields or master's	
RELG 1202	degree with exceptional work experience	
RELG 1203	and training in the qualifying fields.	
RELG 1301		
RELG 1302		
RELG 1303		
RELG 2301		
RELG 2302		
RELG 2303		
RELG 2304		
RELG 2311		
RELG 2312		

Social Work

Courses	Minimum Academic Requirements	Qualifying Fields
SOCW 2361	Master's degree in Social Work or a master's degree with a minimum of 18 graduate semester hours in the qualifying field.	Social Work

Sociology

Courses	Minimum Academic Requirements	Qualifying Fields
SOCI 1301	Master's degree in Sociology or a	Sociology
SOCI 1306	master's degree with a minimum of 18 graduate semester hours in Sociology or an interdisciplinary master's degree that integrates the qualifying fields.	Social Psychology Psychology Criminal Justice Ethnic Studies

Spanish

Courses	Minimum Academic Requirements	Qualifying Fields
SPAN 1411	Master's degree in Spanish or a master's	Spanish
SPAN 1412	degree with at least 18 graduate semester	Modern Languages
SPAN 2311	hours in any combination of the	Latin America Studies
SPAN 2312	qualifying fields.	Hispanic Studies

Speech

Courses	Minimum Academic Requirements	Qualifying Fields
SPCH 1315	Master's degree in Speech or a master's	Communications or Mass
SPCH 1318	degree with at least 18 graduate semester	Communication
SPCH 1321	hours in any combination of the	Oratory
	qualifying fields	Speech
		Journalism

Theatre

Courses	Minimum Academic Requirements	Qualifying Fields
DRAM 1120	Master's degree in Theatre or a master's	Theatre
DRAM 1121	degree in Fine Arts or a master's degree	Performing
DRAM 1310	with at least 18 graduate semester hours	Arts
DRAM 1322	in any combination of the qualifying	Communication with an
DRAM 1330	fields or 6 years of full-time successful	emphasis in Theatre
DRAM 1341	experience or the equivalent of part-time	Film
DRAM 1342	experience in a qualifying occupational	Broadcast Production
DRAM 1351	field.	Radio/TV Production
DRAM 1352		Occupational Education with
DRAM 2120		emphasis in media field
DRAM 2121		
DRAM 2331		Qualifying
DRAM 2335		Occupational Fields:
DRAM 2336		Film, Video Production
DRAM 2355		
		Industry Credentials: Film
		and Video certifications

STEM

Biology

Courses	Minimum Academic Requirements	Qualifying Fields
BIOL 1411	Master's degree in Biology or Botany or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Biology Botany Horticulture Plant Science
BIOL 1413	Master's degree in Biology or Zoology or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Biology Medicine Zoology
BIOL 1406 BIOL 1407 BIOL 1408 BIOL 1409	Master's degree in Biology or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Anatomy and Physiology Biochemistry Biology Botany Ecology Entomology Environmental Science Marine Biology Marine Science Medicine/Medical Sciences Microbiology Oceanography (Biology Emphasis) Zoology
BIOL 2401 BIOL 2402	Master's degree in Biology or Zoology or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Biology Chiropractic Dentistry Medicine Podiatry Medical Sciences Optometry Osteopathy Pharmacy Veterinary Medicine Zoology
BIOL 2420	Master's degree in Biology or	Biology
BIOL 2421	Microbiology or a master's degree with at	Botany

least 18 graduate semester hours in any	Dentistry
combination of the qualifying fields.	Medicine
	Medical Sciences
	Microbiology
	Podiatry
	Osteopathy
	Pharmacy
	Zoology

BIOL 1414 BIOL 1415	Master's degree in Biotechnology, Biology, Biological Sciences, Biomedical Science, Bioengineering, Genetic, Genomics, Genome Science, Molecular Biology, Microbiology or Biochemistry or master's degree with 18 graduate hours in one of the following qualifying fields.	Biology Biotechnology Biochemistry Microbiology Clinical Laboratory Science
ENVR 1401 ENVR 1402	Master's degree or higher in Environmental Science or in Biology or a related field or master's degree or higher with 18 graduate hours in related fields.	Environmental Science Biology Geology
HORT 1401	Master's degree in Horticulture or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Horticulture Botany Plant Sciences Agricultural Science
HALT 1307 HALT 1305 HALT 2323 HALT 1164	Associate or higher degree in qualifying field with 3 years of direct industry experience or associate or higher degree in another field with 3 years of direct industry experience.	Agriculture Horticultural Science Horticultural Technology Environmental Design Landscape Technology Golf Course Operations Tech

Biotechnology

Courses	Minimum Academic Requirements	Qualifying Fields
BIOL 1414	Master's degree in Biotechnology,	Biologist
BIOL 1415	Biology, Biological Sciences, Biomedical Science, Bioengineering, Genetic, Genomics, Genome Science, Molecular Biology, Microbiology or Biochemistry or master's degree with 18 graduate hours in one of the following qualifying fields.	Biotechnologist Biochemistry Microbiologist Clinical Laboratory Science

Chemistry

Courses	Minimum Academic Requirements	Qualifying Fields
CHEM 1405	Master's degree in Chemistry, Biochemistry, Polymers, or Chemical Education or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Biochemistry Chemical Education Chemistry Polymers
CHEM 1411 CHEM 1412 CHEM 1406 CHEM 2423 CHEM 2425	Master's degree in Chemistry, Biochemistry, or Polymers or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Biochemistry Chemical Education Chemistry Polymers

Engineering Computer Science

Courses	Minimum Academic Requirements	Qualifying Fields
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COSC 1336 COSC 1337 COSC 2336 COSC 2425	Faculty members teaching credit courses which transfer must have completed at least 18 graduate semester hours in the teaching discipline and hold at least a master's degree, or hold the minimum of a master's degree with a major in the teaching discipline.	Computer Science Computer Engineering Engineering Computer Science
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Data Science

Courses	Minimum Academic Requirements	Qualifying Fields
COSC 1336 COSC 1337 COSC 2336	Faculty members teaching credit courses which transfer must have completed at least 18 graduate semester hours in the teaching discipline and hold at least a master's degree, or hold the minimum of a master's degree with a major in the teaching discipline.	Computer Science Computer Engineering Engineering Computer Science
MATH 1414 MATH 1316 MATH 2413 MATH 2414 MATH 2415 MATH 2305	Master's degree in Mathematics or Engineering or a master's degree with at least 18 graduate semester hours in the qualifying fields	Mathematics Engineering Engineering Computer Science Physics
MATH 1342	Master's degree in Mathematics or Statistics or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Economics Mathematics Psychology (Statistics, Research Methodology, and Measurement) Statistics Engineering

Drafting

Courses	Minimum Academic Requirements	Qualifying Fields
DFTG 1305	Six years or more of full-time successful	Drafting
DFTG 1309	experience or the equivalent of part-time	Engineering
DFTG 1317	experience in a qualifying occupational	Industrial Arts
DFTG 1325	field; or	Industrial Engineering
DFTG 1333		Engineering Technology

DFTG 1345		Architecture
DFTG 1358	Three years of successful experience or	Civil Engineering
DFTG 1370	the equivalent or part-time experience in	Construction
DFTG 1372	a qualifying occupational field plus an	Engineering
DFTG 1391	Associate of Science degree related to	Industrial Management
DFTG 2319	the instructional assignment; or	Graphic Design
DFTG 2321	_	Consideration given for
DFTG 2323		Geology (GIS)
DFTG 2328	Two years of full-time successful	
DFTG 2332	experience or the equivalent of part-time	
DFTG 2338	experience in a qualifying occupational	
DFTG 2340	field plus a bachelor's degree completed	
	at an accredited institution related to the	
	instructional assignment, or	
	Master's degree in related or qualifying	
	degree field.	

Engineering

Courses	Minimum Academic Requirements	Qualifying Fields
ENGR 1201 ENGR 1304 ENGR 2301 ENGR 2302 ENGR 2304 ENGR 2305 ENGR 2332	Master's degree in Engineering or a master's degree with at least 18 graduate semester hours in the qualifying field.	Engineering

Environmental Science

Courses	Minimum Academic Requirements	Qualifying Fields
ENVR 1401 ENVR 1402	Master's degree or higher in Environmental Science or in Biology or a related field or master's degree or higher with 18 graduate hours in related fields.	Environmental Science Biology Geology

Film

Courses	Minimum Academic Requirements	Qualifying Fields
FLMC 1291 FLMC 1300 FLMC 1301 FLMC 1304 FLMC 1311 FLMC 1331 FLMC 1371 FLMC 1372 FLMC 1373 FLMC 1373 FLMC 1374 FLMC 1381 FLMC 1391 FLMC 1391 FLMC 2310 FLMC 2310 FLMC 2330 FLMC 2331 FLMC 2335 FLMC 2335 FLMC 2335 FLMC 2335 FLMC 2335 ARTV 1341 ARTV 1345 ARTV 1345 ARTV 2341 ARTV 2345 ARTV 2351	Six years of full-time successful experience or the equivalent of part-time experience in a qualifying occupational field; or Four years of full-time successful experience or the equivalent of part-time experience in a qualifying occupational field plus a minimum of an Associate of Science degree related to the instructional assignment; or Two years of full-time successful experience or the equivalent of part-time experience in a qualifying occupational field plus a bachelor's degree completed at an accredited institution related to the instructional assignment. Industry Credentials Film and Video certifications Also, "other types of qualifications may prove to be appropriate. Examples include appropriately related work experiences in the field, professional licensure and certifications related to the	VFX Film Broadcast Production Radio/TV Production Occupational Education with emphasis in media field Communication or Mass Communication Graphic Design Animation Occupational Fields Audio Production Video Production Film Production Broadcast Production Graphic Design Animation Visual Effects
ARTV 2355	teaching assignment, honors and awards, continuing professional development, relevant peer-reviewed publications, and/or continuous documented excellence in teaching" (SACSCOC 6.2.a).	

Geology

Courses	Minimum Academic Requirements	Qualifying Fields
GEOL 1401 GEOL 1403 GEOL 1404 GEOL 1445 GEOL 1447	Master's degree in Geology or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Earth Science Geology Meteorology Oceanography Physical Geography

Horticulture

Courses	Minimum Academic Requirements	Qualifying Fields
BIOL 1411	Master's degree in Biology or Botany or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Biology Botany Horticulture Plant Science
HORT 1401 AGRI 1407	Master's degree in Horticulture or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Horticulture Botany Plant Sciences Agricultural Science

Mathematics

Courses	Minimum Academic Requirements	Qualifying Fields
MATH 1314 MATH 1316 MATH 1324 MATH 1325 MATH 2305 MATH 2320 MATH 2413 MATH 2414 MATH 2415	Master's degree in Mathematics or Engineering or a master's degree with at least 18 graduate semester hours in the qualifying fields.	Mathematics Engineering Computer Science Engineering Physics
MATH 1332	Master's degree in Mathematics or Statistics or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Mathematics Statistics Engineering Computer Science Eng.
MATH 1342	Master's degree in Mathematics or Statistics or a master's degree with at least 18 graduate semester hours in any combination of the qualifying fields.	Economics Mathematics Psychology (Statistics, Research Methodology, and Measurement) Statistics Engineering
MATH 1350 MATH 1351	Master's degree in Mathematics or Education with at least 18 graduate semester hours in any combination of the qualifying fields.	Education Mathematics

Physical Science

Courses	Minimum Academic Requirements	Qualifying Fields
PHYS 1415	Master's degree in Chemistry,	Biochemistry
	Biochemistry, Polymers, Chemical	Chemical
	Education or Physical Science or a	Education
	master's degree with at least 18 graduate	Chemistry
	semester hours in any combination of the	Physical Science
	qualifying fields.	Polymers
PHYS 1417	Master's degree in Physics or Physical	Physical Science
	Science or a master's degree with at least	Physics

18 graduate semester hours in any	
combination of the qualifying fields.	

Physics

Courses	Minimum Academic Requirements	Qualifying Fields
PHYS 1103	Master's degree in Astronomy, Geology,	Astronomy
PHYS 1104	Physics or a master's degree with at	Earth Science
PHYS 1303	least 18 graduate semester hours in any	Geology
PHYS 1304	combination of the qualifying fields.	Physical Science
		Physics
		Space Studies/Space Science
PHYS 1105	Master's degree in Physics or a master's	Engineering
PHYS 1305	degree with at least 18 graduate semester	Physics
PHYS 1401	hours in any combination of the	
PHYS 1402	qualifying fields.	
PHYS 2425		
PHYS 2426		

Plant Science and Cultivation

Courses	Minimum Academic Requirements	Qualifying Fields
HALT 1164	Associate or higher degree in qualifying	Agriculture
HALT 1305	field with 3 years of direct industry	Horticulture
HALT 1307	experience or associate or higher degree	Horticultural
HALT 2323	in another field with 3 years of direct	Science
	industry experience.	Horticultural Technology
		Environmental Design
		Landscape Technology
		Golf Course Operations
		Technology

BUSINESS

Business Administration

Courses	Minimum Academic Requirements	Qualifying Fields
ACCT 2301 ACCT 2302	Faculty members teaching credit courses which transfer must have completed at least 18 graduate semester hours in the teaching discipline and hold at least a master's degree, or hold the minimum of a master's degree with a major in the teaching discipline.	MBA with 18 graduate hours in ACCT Master's in ACCT Certified Public Accountant
BUSI 2301		Accounting Business Business Administration Business Management Economics Finance Marketing Law
ECON 2301 ECON 2302		Business (with 18 grad hrs in ECON) Business Administration (with 18 grad hrs in ECON) Business Management (with 18 grad hrs in ECON Finance (with 18 grad hrs in ECON) Economics Finance & Economics (with combination of 18 grad hours)

Business Management

Courses	Minimum Academic Requirements	Qualifying Fields
BMGT 1301 BMGT 1305 BMGT 1307 BMGT 1309 BMGT 1373 BMGT 1382 BMGT 1383 BMGT 2303 BMGT 2309 BMGT 2331 BMGT 2331 BMGT 2377 BUSA 1313 BUSG 1315 BUSA 2309 HRPO 1311 HRPO 2301 MRKG 1301 MRKG 1302 MRKG 1311 MRKG 2312 MRKG 2333	Faculty members teaching only credit courses which are components of associate degree programs not designed for college transfer (e.g., technical areas and developmental education), must possess appropriate academic preparation. The minimum academic degree for faculty teaching in these areas is an associate degree and demonstrated competencies in the teaching discipline or bachelor's degree in the teaching discipline or bachelor's degree in the teaching discipline. Also, "other types of qualifications may prove to be appropriate. Examples include appropriately related work experiences in the field, professional licensure and certifications related to the teaching assignment, honors and awards, continuing professional development, relevant peer-reviewed publications, and/or continuous documented excellence in teaching" (SACSCOC 6.2.a).	Business Business Administration Management Marketing Human Resources Finance
CHEF 1205 FDNS 2300 HAMG 1313 HAMG 1321 HAMG 2201 HAMG 2330 IFWA 1217 RSTO 2307		Management

Computer Information Systems

Courses	Minimum Academic Requirements	Qualifying Fields
BCIS 1305	Faculty members teaching credit courses which transfer must have completed at least 18 graduate semester hours in the teaching discipline and hold at least a	MBA Information Systems MIS CIS

	master's degree, or hold the minimum of a master's degree with a major in the teaching discipline.	IT Computer Science Business Computer Science Decision Sciences Computer Security Business Analysis Quantitative Analysis Instructional Technology
CPMT 1351 CPMT 2349 GAME 1306 GAME 1328 GAME 2319 GAME 2341 INEW 2334 ITCC 1314 ITCC 1344 ITCC 2320	Faculty members teaching only credit courses which are components of associate degree programs not designed for college transfer (e.g., technical areas and developmental education), must possess appropriate academic preparation. The minimum academic degree for faculty teaching in these areas is an associate degree and demonstrated competencies in the teaching discipline or bachelor's degree in the teaching discipline. Also, "other types of qualifications may prove to be appropriate. Examples include appropriately related work experiences in the field, professional	Information Systems Management Information Systems Computer Information Systems Information Technology Computer Science Business Computer Science Business Administration (MBA) Electronics Computer Engineering Engineering Technology Computer Security

IEDE 1200	1:	T 1 / 1 1 P
ITDF 1300	licensure and certifications related to the	Industrial Engineering
ITDF 2325	teaching assignment, honors and awards,	Business Analysis
	continuing professional development, relevant peer-reviewed publications,	Quantitative Analysis
	and/or continuous documented	Decisions Sciences
ITNW 1309	excellence in teaching" (SACSCOC	Instructional Technology
ITNW 2327	6.2.a).	Networking Services
		CAD
ITSC 1307		Animation/Graphics
ITSC 1391		Video Gaming
ITSC 2325		Geographic
ITSC 2335		Information
1120 2000		Systems
ITSE 1302		Informatics
ITSE 1311		
ITSE 1321		
ITSE 1329		
ITSE 1333		
ITSE 1350		
ITSE 2302		
ITSE 2309		
ITSE 2321		
ITSE 2347		
ITSE 2357		
ITSE 2359		
ITSY 1342		
ITSY 2330		
ITSY 2341		

Business Technology

Courses	Minimum Academic Requirements	Qualifying Fields
ITSW 1404 POFI 1349 ITSW 2334 POFI 1341 POFI 2301 POFI 2331 POFT 1309 BUSG 1404 ACNT 1303 ACNT 1311 ITSW 1307	Faculty members teaching only credit courses which are components of associate degree programs not designed for college transfer (e.g., technical areas and developmental education), must possess appropriate academic preparation. The minimum academic degree for faculty teaching in these areas is an associate degree and demonstrated competencies in the teaching discipline or bachelor's degree in the teaching discipline. Also, "other	Business Business Analysis Business Education Business Technology Banking & Finance Accounting/Bookkeeping

BNKG 1303	types of qualifications may prove to be	
BNKG 1351	appropriate. Examples include	
ITSW 2337	appropriately related work experiences	
BNKG 1291	in the field, professional licensure and	
POFT 1291	certifications related to the teaching	
POFI 1380	assignment, honors and awards,	
10111300	continuing professional development,	
*****	relevant peer-reviewed publications, and/or continuous documented	
POFL 1305	excellence in teaching" (SACSCOC	
POFM 1327	6.2.a).	
ITSC 1309	,	
POFT 1127		
POFT 1301		
POFT 1313		
POFT 1319		
POFT 1325		
POFT 1329		
POFT 1345		
POFT 1349		
POFT 2203		
POFT 2264		
POFT 2301		
POFT 2303		
POFT 2312		
POFT 2333		
POFT 2364		
POFT 2365		
POFI 1204		
POFI 2340		
POFI 2350		

Legal Studies

Courses	Minimum Academic Requirements	Qualifying Fields
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LGLA 1301	Faculty members teaching only credit	National Certification from
LGLA 1304	courses which are components of	the National Association of
LGLA 1307	associate degree programs not designed	Legal Assistants or the
LGLA 1309	for college transfer (e.g. technical areas	National Federation of
LGLA 1343	and developmental education), must possess appropriate academic	Paralegal Associations.
LGLA 1345	preparation.	Board Certification from
LGLA 1351	preparation.	the State Bar of Texas
LGLA 1353	Also, "other types of qualifications may	Board of Legal
LGLA 1355	prove to be appropriate. Examples	Specialization.
LGLA 1366	include appropriately related work	
LGLA 2166	experiences in the field, professional	
LGLA 2266	licensure and certifications related to the	
LGLA 2303	teaching assignment, honors and awards,	
LGLA 2305	continuing professional development,	

LGLA 2307	relevant peer-reviewed publications,	
LGLA 2309	and/or continuous documented	
LGLA 2313	excellence in teaching" (SACSCOC	
LGLA 2335	6.2.a).	
LGLA 2337		
LGLA 2366		

HEALTH SCIENCES

Certified Nursing Assistant

Courses	Minimum Academic Requirements	Qualifying Fields
NURA 1401 NURA 1160	A.A.S Nursing Unencumbered Nursing license Minimum of 2 years Long-Term care experience	Certified Nursing Assistant
	Part-time faculty members teaching components of certificate program not designed for college transfer (e.g., technical areas and developmental education) must possess appropriate academic preparation. The minimum academic degree for faculty teaching in these areas need any level of unencumbered nursing license with a minimum of 1 year of long-term care experience.	

Dental Hygiene

Courses	Minimum Academic Requirements	Qualifying Fields
DHYG 1201	Bachelor's degree in any discipline or	Health Education
DHYG 1207	the qualifying fields for didactic	Health
DHYG 1211	instruction and/or an associate degree in	Dentistry
DHYG 1215	Dental Hygiene for supervising	Dental Hygiene
DHYG 1219	students' clinical procedures. Must have	
DHYG 1227	a minimum of three years of work	
DHYG 1235	experience in the field and current,	
DHYG 1239	Texas unrestricted licensure as a dentist	
DHYG 1260	or dental hygienist.	
DHYG 1304		
DHYG 1331	Commission on Dental Accreditation	
DHYG 1360	Standard 3-6	
DHYG 2153	All faculty of a dental hygiene program	
DHYG 2201	who teach in a didactic course must possess	
DHYG 2231	a baccalaureate or higher degree.	
DHYG 2260		

DHYG 2360

All faculty whose teaching is limited to a clinical and dental science laboratory course must possess an associate or higher degree.

Faculty who are dental hygienists or dentists must be graduates of programs accredited by the Commission on Dental Accreditation. A dentist who was appointed as faculty prior to July 1, 2022 is exempt from the graduation requirement.

The program administrator must be a dental hygienist or a dentist who is a graduate of a program accredited by the Commission on Dental Accreditation and possesses a masters or higher degree, who has a background in education and the professional experience necessary to understand and fulfill the program goals. A dentist who was appointed as program administrator prior to July 1, 2022 is exempt from the graduation requirement.

Medical Assisting

Courses	Minimum Academic Requirements	Qualifying Fields
MDCA 1164	Bachelor's degree in a Health Sciences	Any Health Sciences
MDCA 1165	program or an associate degree in a	
MDCA 1191	Health Sciences program and	
MDCA 1210	demonstrated competencies in the	
MDCA 1254	teaching discipline.	
MDCA 1264		
MDCA 1302		
MDCA 1317		
MDCA 1321		
MDCA 1348		
MDCA 1352		
MDCA 1452		

Medical Laboratory Technology

Courses	Minimum Academic Requirements	Qualifying Fields
MLAB 1127	Bachelor's degree in Medical Laboratory	Medical Laboratory
MLAB 1201	Science or Clinical Laboratory Science,	Tech
MLAB 1211	or an associate degree in Medical	Clinical Laboratory Science
MLAB 1231	Laboratory Technology or Clinical	
MLAB 1235	Laboratory Technology and	
MLAB 1415	demonstrated competencies in the	
MLAB 2132	teaching discipline.	
MLAB 2232		
MLAB 2266		
MLAB 2267		
MLAB 2338		
MLAB 2401		
MLAB 2431		
MLAB 2434		
		Medical Laboratory Tech
PLAB 1164		Clinical Laboratory Science
PLAB 1223		Phlebotomy
		J

Nuclear Medicine Technology

Courses	Minimum Academic Requirements	Qualifying Fields
NMTT 1266	Bachelor's degree in any discipline, plus	Nuclear Medicine
NMTT 1267	current nuclear medicine technology	Technology
NMTT 1309	credentials from either the American	Positron Emission
NMTT 1311	Registry of Radiologic Technologists or	Tomography
SCIT 1320	the Nuclear Medicine Technology	Computed Tomography
NMTT 2209	Certification Board and have 2 years of	Nuclear Cardiology
NMTT 2266	nuclear medicine technology experience	Magnetic Resonance
NMTT 2274	in the field; also, must have current	
NMTT 2301	MRT licensure through the Texas	
NMTT 2233	Department of Health and Human	
NMTT 2366	Services.	
NMTT 2367		
NMTT 2335	For NMTT 2335, an associate's degree is allowed along with competencies.	

Associate Degree Nursing

Courses	Minimum Academic Requirements	Qualifying Fields
RNSG 1125 RNSG 1126 RNSG 1128 RNSG 1137 RNSG 1161 RNSG 1201 RNSG 1216 RNSG 1218 RNSG 1424 RNSG 1430 RNSG 1433 RNSG 1438 RNSG 2138 RNSG 2138 RNSG 2261 RNSG 2262 RNSG 2360 RNSG 2363	Master's degree in Nursing or a bachelor's degree in Nursing with a master's degree in a related field including at least 6 hours of graduate-level nursing courses (Texas Board of Nursing). Faculty are credentialed with a minimum of a master's degree with a major in nursing. Rationale is provided for faculty who do not have the master's degree in nursing: https://www.bon.texas.gov/pdfs/education_pdfs/education_nursing_guidelines/3.8Clinical_Learning_Experiences/3-8-5-a.pdf	Practice in any clinical specialty area as a Registered Nurse.
RNSG 2439	Registered Nurse in Texas with an unencumbered license.	

Vocational Nursing

Courses	Minimum Academic Requirements	Qualifying Fields
VNSG 1201 VNSG 1204 VSNG 1227 VSNG 1230 VNSG 1234 VSNG 1260 VNSG 1261 VNSG 1331 VNSG 1400 VSNG 1409 VNSG 1423 VNSG 2163 VNSG 2410	Bachelor's degree in Nursing completed at an accredited institution. Unrestricted Texas Nursing license.	Practice in any clinical specialty area as a vocational/practical nurse.

Nutrition

BIOL 1322	Master's degree in Nutrition or Biology or a master's degree with a minimum 18 graduate semester hours in nutrition in any combination of the qualifying fields or a master's degree in any of the qualifying fields and certification as a Registered Dietician or extensive experience and training in qualifying fields.	Food Service Management/Human Nutrition Dietetics Health Education Biology Home Economics Nursing Nutrition Public Health with Certification in Nutrition Physical Education
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Occupational Therapy Assistant

Courses	Minimum Academic Requirements	Qualifying Fields
OTHA 1241	Bachelor's degree in the teaching	Occupational Therapy
OTHA 1249	discipline, or associate degree	
OTHA 1253	and demonstrated competencies	
OTHA 1305	in the teaching discipline	
OTHA 1309		
OTHA 1415	Core faculty who are occupational	
OTHA 1419	therapists or occupational therapy	
OTHA 2266	assistants must be currently licensed or	
OTHA 2267	otherwise regulated according to	
OTHA 2301	regulations in the state or jurisdiction in	
OTHA 2309	which the program is located.	
OTHA 2330		
OTHA 2335	All occupational therapy assistant faculty	
OTHA 2402	who are full-time must hold a minimum	
OTHA 2405	of a baccalaureate degree awarded by an	
	institution that is accredited by a USDE-	
	recognized regional or national	
	accrediting body.	

Physical Therapist Assistant

Courses	Minimum Academic Requirements	Qualifying Fields
PTHA 1260	Bachelor's degree in Physical Therapy or	Physical Therapist Assistant
PTHA 1201	associate degree and demonstrated	
PTHA 1321	competencies in teaching discipline	
PTHA 1391		
PTHA 1405		
PTHA 1413		
PTHA 1431		
PTHA 2301		
PTHA 2317		
PTHA 2409		
PTHA 2431		
PTHA 2435		
PTHA 2567		

Radiation Therapy

Courses	Minimum Academic Requirements	Qualifying Fields
General faculty requirements	Note: overall program credentials as follows, as mandated by accreditation (Joint Review Committee on Education in Radiologic Technology) Program Director: minimum Master's Degree with Radiation Therapy certification Clinical Coordinator: Minimum Bacc. Degree with Radiation Therapy certification	Radiation Therapy
RADR 2240	Associate degree in Radiological science field. Minimum 2 years of experience in the field. Maintain current Certification in Radiological Science Field. Maintain Texas state license through MRT program at Texas Dept. of Health.	Radiological Sciences (Radiography, Radiation Therapy, Nuclear Medicine)
RADT 1142 RADT 1191 RADT 1205 RADT 1246 RADT 1266 RADT 1267 RADT 1271 RADT 1371 RADT 1401 RADT 2266 RADT 2271 RADT 2301 RADT 2309 RADT 2366 RADT 2367 RADT 2401 RADT 2401 RADT 2403 RADT 2407	Associate Degree in Radiation Therapy. Minimum 2 years of experience in the field. Maintain current Certification in Radiation Therapy. Maintain Texas state license through MRT program at Texas Dept. of Health.	Radiation Therapy

Radiography

Courses	Minimum Academic Requirements	Qualifying Fields
RADR 1201	Note: overall program credentials as	Radiography
RADR 1202	follows, as mandated by accreditation	
RADR 1203	(Joint Review Committee on Education	
RADR 1250	in Radiologic Technology)	
RADR 1266	<u>Program Director:</u> minimum master's	
RADR 1267	degree with Radiography or equivalent	
RADR 1313	certification	
RADR 1411	<u>Clinical Coordinator:</u> Minimum	
RADR 2166	bachelor's degree with Radiography or	
RADR 2235	equivalent certification	
RADR 2240		
RADR 2305	Full-time didactic faculty: Bachelor's	
RADR 2309	degree in Radiological Sciences or	
RADR 2313	Associate of Science degree in	
RADR 2366	Radiography and relevant professional	
RADR 2367	experience. Must have current MRT	
RADR 2401	licensure and American Registry of	
	Radiologic Technologists (ARRT)	
	certification.	
	Part-time didactic faculty: Holds academic	
	and/or professional credentials in subject	
	area.	

Respiratory Care

Courses	Minimum Academic Requirements	Qualifying Fields
RSPT 1101	Bachelor's degree in respiratory care or	Respiratory care
RSPT 1166	associate degree in respiratory care and	
RSPT 1167	demonstrated competencies in	
RSPT 1225	respiratory care.	
RSPT 1340		
RSPT 1410	The Program Director must:	
RSPT 1411	a) hold a valid Registered Respiratory	
RSPT 2147	Therapy (RRT) credential and current	
RSPT 2166	state license;	
RSPT 2217	b) have a minimum of four (4) years'	
RSPT 2230	experience as a Registered Respiratory Therapist with at least two (2) years in	
RSPT 2231	clinical respiratory care;	
RSPT 2243	c) have a minimum of two (2) years'	
RSPT 2266	experience teaching either as an	
RSPT 2267	appointed faculty member in a	
RSPT 2314	CoARC-accredited respiratory care	
RSPT 2325	program or as a clinical instructor/	
RSPT 2310	preceptor for students of such programs.	
RSPT 2353		
RSPT 2355	The Director of Clinical Education must:	
RSPT 2358	a) hold a valid Registered Respiratory	
1651 1 2550	Therapy (RRT) credential and current state	
	license;	
	b) have a minimum of four (4) years'	
	experience as a Registered Respiratory	
	Therapist with at least two (2) years in	
	clinical respiratory care;	
	c) have a minimum of two (2) years'	
	experience teaching either as an appointed	
	faculty member in a CoARC-accredited respiratory care program or as a clinical	
	instructor/ preceptor for students of such	
	programs.	
	Didactic faculty and Clinical Instructors:	
	Bachelor's degree in respiratory care or	
	Associate of Applied Science degree in	
	respiratory care and relevant professional	
	experience (minimum 2 years' experience	
	in the field). Must have current RRT	
	certification and current state licensure.	

Sonography

Courses	Minimum Academic Requirements	Qualifying Fields
DMSO 1210	Director must possess a minimum of a	Sonography
DMSO 1260	bachelor's degree, possess the appropriate credential(s) (ARDMS)	
DMSO 1266	specific to one or more of the	
DMSO 1267	concentration(s) offered and possess a	
DMSO 1302 DMSO 1441	minimum of 2 years of full-time	
DMSO 1441 DMSO 2230	experience as a registered sonographer in	
DMSO 2230 DMSO 2242	the professional sonography field.	
DMSO 2341	and processes are grouped as a second	
DMSO 2351	The clinical coordinator(s) must possess,	
DMSO 2353	at a minimum, the following: appropriate	
DMSO 2366	credential(s) (ARDMS or ARRT)	
DMSO 2367	specific to the concentrations offered;	
DMSO 2405	the equivalent of 2 years full-time	
DSVT 1103	professional experience as a general	
	sonographer, and/or vascular	
	technologist and an academic degree no	
	lower than an associate degree and at	
	least equal to that for which the	
	graduates are being prepared.	
	Didactic Instructor(s) and Clinical instructors must have the appropriate credential for the concentration they are teaching.	

Surgical Technology

Courses	Minimum Academic Requirements	Qualifying Fields
SRGT 1405	AAS; Certified Surgical Technologist	Surgical Technology
SRGT 1409 SRGT 1441 SRGT 1442 SRGT 1461 SRGT 1561 SRGT 2360 SRGT 2461	The Program Director is required to have a minimum of a Bachelor's degree and a minimum of five years of experience.	

CAREER & TECHNICAL EDUCATION

Auto Collision/Autobody Technology

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
ABDR 1303	The minimum	Air Conditioning	I-Car	Automotive
ABDR 1307	academic	and Body Electrical	Certification	Services
ABDR 1315	degree for			
ABDR 1341	faculty teaching	Collision	Industry	Automotive
ABDR 1349	in these areas is	Technician	Specific	Repair
ABDR 1359	an associate		Certifications	Service
ABDR 1441	degree and	Estimator		Technology
ABDR 1442	demonstrated			
ABDR 1455	competencies in	Insurance		Automotive
ABDR 2188	the teaching			Parts
ABDR 2189	discipline or	Adjuster		Service
ABDR 2345	bachelor's			Technology
ABDR 2347	degree in the	Refinish		
ABDR 2355	teaching			Automotive
ABDR 2388	discipline. Also,	Technician		Machining
ABDR 2389	other types of			Technology
ABDR 2431	qualifications	Customizer		
ABDR 2449	may prove to be			
	appropriate.	Welding		
	Examples			
	include	Restoration		
	appropriately			
	related work	Interior/		
	experiences in	Upholstery		
	the field and/or			
	professional	Detail Specialist		
	licensure and			
	certifications			
	related to the			
	teaching			
	assignment.			

Automotive Technology

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
AUMT 1305	The minimum	Air Conditioning	ASE	Automotive
AUMT 1307	academic	and Body Electrical	certification	Services
AUMT 1310	degree for		Required in G-	
AUMT 1316	faculty teaching	Alignment	1, A4-A6 as	Management
AUMT 1319	in these areas is	and Brake	well as the	Technology
AUMT 1345	an associate		certification for	
AUMT 1491	degree and	Automatic	the areas they	Automotive
AUMT 2288	demonstrated	Transmission	teach	Repair
AUMT 2305	competencies in		See Below:	Service
AUMT 2313	the teaching	Automotive	A1 – Engine	Technology
AUMT 2317	discipline or	Engine Machining	Repair	
AUMT 2325	bachelor's		A2 – Automatic	Automotive
AUMT 2328	degree in the	Emission and	Transmission /	Parts
AUMT 2334	teaching	Drivability Tune-up	Transaxle	Service
AUMT 2337	discipline. Also,		A3 – Manual	Technology
	other types of	Master	Drive Train &	
	qualifications	Automotive	Axles	Automotive
	may prove to be	Technician	A4 –	Machining
	appropriate.		Suspension and	Technology
	Examples	Powertrain	Steering	
	include		A5 – Brakes	
	appropriately	Collision	A6 – Electrical /	
	related work	Technician	Electronic	
	experiences in		Systems	
	the field and/or	Estimator	A7 – Heating	
	professional	_	& Air	
	licensure and	Insurance	Conditioning	
	certifications	A 11	A8 – Engine	
	related to the	Adjuster	Performance	
	teaching	D C : 1		
	assignment.	Refinish		
		Tariniais	Industry	
		Technician	Specific	
		Customizer	Certifications	
		Welding		
		Restoration		

Interior/ Upholstery	
Detail Specialist Mechanical Repairs	

Aviation Maintenance Technology

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
AERM-120	The minimum	Aircraft and	FAA – Airframe	Aerospace
5 AEDM 120	academic	Avionics Equipment	and Power-plant	Manufacturing
AERM-120	degree for	Mechanics	Mechanic's	and
8 AEDM 121	faculty teaching in these areas is	Comvine Technicione	License	Engineering
AERM-121		Service Technicians		Wind Turbine
0 AERM-124	an associate	Sheet-metal		
0 AEKWI-124	degree and demonstrated	Technician		Technology
AERM-124		Technician		Composite
AEKWI-124	competencies in the teaching	Composite		Technology
AERM-124	discipline or	Specialist		recillology
3	bachelor's	Specialist		Machining
AERM-124	degree in the	Electrician		Technology
7	teaching	Electrician		recimology
AERM-125	discipline. Also,			Electrical
3	other types of			Technologies
AERM-130	qualifications			
3	may prove to be			Licensed
AERM-131	appropriate.			Aviation
4	Examples			Maintenance
AERM-131	include			Mechanics
5	appropriately			
AERM-134	related work			
4	experiences in			
AERM-134	the field and/or			
5	professional			
AERM-134	licensure and			
9	certifications			
AERM-135	related to the			
0	teaching			
AERM-135	assignment.			
1 AERM				
1352				

AERM-135		
4		
AERM-135		
6		
AERM-139		
1		
AERM-223		
1		
AERM-223		
3		
AERM-234		
1		
AERM-235		
1		
AERM-235		
2		
AERM-244		
7		

Criminal Justice

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
CRIJ 1301	Master's degree			Criminal
CRIJ 1306	in Criminal			Justice
CRIJ 1307	Justice or a			Criminology
CRIJ 1310	master's degree			
CRIJ 2313	with at least 18			
CRIJ 2314	graduate			
CRIJ 2328	semester hours			
	in the qualifying			
	fields or a Juris			
	Doctorate			
	degree. Also,			
	other types of			
	qualifications			
	may prove to be			
	appropriate.			
	Examples			
	include			
	appropriately			
	related work			
	experiences in			
	the field,			
	professional			
	licensure and			
	certifications			
	related to the			
	teaching			
	assignment,			
	honors and			
	awards,			
	continuing			
	professional			
	development,			
	relevant peer-			
	reviewed			
	publications,			
	and/or			
	continuous			
	documented			
	excellence in			
	teaching"			

(SACSCOC		
6.2.a).		

Criminal Justice Law Enforcement

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
CJLE 1135 CJLE 1136 CJLE 1429 CJLE 1506 CJLE 1512 CJLE 1518 CJLE 1524	Associate's degree or higher in any field and 6 years full time successful experience in a qualifying field; and/or Basic Peace Officer Certification through Texas Commission on Law Enforcement (TCOLE) and TCOLE 1014 and/or 1017 Instructor Certification issued by TCOLE. Also, "other types of qualifications may prove to be appropriate. Examples include appropriately related work experiences in the field, professional licensure and	Fields		Fields Any Criminal Justice Criminology Police Science Law Enforcement Emergency Management Homelan d Security
	certifications related to the			

teaching		
assignment,		
honors and		
awards,		
continuing		
professional		
development,		
relevant peer-		
reviewed		
publications,		
and/or		
continuous		
documented		
excellence in		
teaching"		
(SACSCOC		
6.2.a).		

Construction Technology (General and Carpentry)

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
CNBT 1300	The minimum	Electrician	National Center	Construction
CNBT 1302	academic degree for		for	Management
CNBT 1311	faculty teaching in	Carpenter	Construction	
CNBT 1316	these areas is an		Education and	Civil
CNBT 1346	associate degree and		Research	Engineering
CNBT 1350	demonstrated	Plumber	(NCCER)	
CNBT 1366	competencies in the		Construction	
CNBT 1391	teaching discipline or	Project Manager	Levels III, or	
CNBT 2304	bachelor's degree in		higher, in related	
CNBT 2340	the teaching	Building	subject.	
CNBT 2367	discipline. Also, other	Code		
CRPT 1311	types of	Inspector	Journeyman or	
CRPT 1315	qualifications may		Master	
CRPT 1323	prove to be		Electrician	
CRPT 1325	appropriate.	Construction		
CRPT 1329	Examples include	Superintendent	Journeyman or	
CRPT 1341	appropriately related		Master	
CRPT 1380	work experiences in		Carpenter	
IEIR 1302	the field and/or			
IEIR 1304	professional licensure		Journeyman or	

and certifications	Master	
related to the teaching	Industrial	
assignment.	Electrician	
	Journeyman or	
	Master Plumber	

Diesel Technology

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
DEMR 1306	The minimum	Bus and Truck	ASE Certified	Diesel
DEMR 1316	academic	mechanics	T4, T6, T8	Service
DEMR 1321	degree for		plus	Repair
DEMR 1329	faculty teaching	Diesel	Certification in	Technology
DEMR 1330	in these areas is	Engine	areas taught	
DEMR 1347	an associate	Specialists	See below:	Diesel Repair
DEMR 1349	degree and			Service
DEMR 2188	demonstrated		T1 – Gasoline	Writer
DEMR 2288	competencies in		Engines	
DEMR 2331	the teaching		T2 – Diesel	Diesel
DEMR 2332	discipline or		Engines	Parts
	bachelor's		T3 – Drivetrain	Service
	degree in the		T4 – Brakes	Technology
	teaching		T5 – Suspension	
	discipline. Also,		and Steering	Diesel
	other types of		T6 – Electrical /	Machining
	qualifications		Electronic	Technology
	may prove to be		Systems	
	appropriate.		T7 – Heating,	
	Examples		Ventilation, &	
	include		A/C	
	appropriately		T8 –	
	related work		Preventive	
	experiences in		maintenance	
	the field and/or		Inspection	
	professional		(PMI)	
	licensure and			
	certifications		Industry	
	related to the		Specific	
	teaching		Certifications	
	assignment.			

Medical Services Professions—EMT

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
	Appropriate			Emergency
EMSP 1147	academic			Medical
EMSP 1149	preparation in			Technician –
EMSP 1163	emergency			Paramedic
EMSP 1266	medical services			
EMSP 1438	or academic			Advanced
EMSP 1455	preparation			Emergency
EMSP 1456	coupled with			Medical
EMSP 1501	work			Technician
EMSP 2135	experience. The			
EMSP 2205	minimum			Emergency
EMSP 2237	academic			Medical
EMSP 2243	degree must be			Technician
EMSP 2262	at the same			Paramedic
EMSP 2263	level at which			
EMSP 2267	the faculty			Nationally
EMSP 2430	member is			Registered
EMSP 2434	teaching.			-
EMSP 2444				Paramedic
	FT faculty			
	teaching EMSP			Licensed
	courses must			Paramedic—
	have current			Texas
	National			
	Registry*			
	Paramedic			
	certification			
	and Texas			
	Paramedic			
	licensure or			
	certification,			
	and a minimum			
	of three years			
	of experience as			
	a paramedic.			
	Faculty member			
	must also			
	possess (or			
	obtain within 2			
	years of			

employment)
emproyment)
A
American Heart
Association:
BLS Instructor
certification,
ACLS
Instructor
certification and
PALS Instructor
certification.
*Should a benefit
eligible faculty
member be physically unable
to complete the
psychomotor
portion of the
National Registry
Examination, they
may satisfy the National Registry
requirement by
passing the written
portion of the
examination only.

Fire Protection Technology

Courses	Minimum	Qualifying	Industry	Qualifying
	Academic	Occupational	Credentials	Academic
	Requirements	Fields		Fields

FIRS 1203	The minimum	Fire Fighters	Structural	Fire Science
FIRS 1301	academic	8 11 1	Firefighter	
FIRS 1407	degree for	First-line	License	Public
FIRS 1313	faculty teaching	Supervisors/		Administration
FIRS 1319	in these areas is	Managers of	Instructor I, II,	
FIRS 1323	an associate	Firefighting and	III (TCFP)	Emergency
FIRS 1329	degree and	Prevention Workers		Management
FIRT 1301	demonstrated			
FIRT 2309	competencies in			Homelan
FIRT 1305	the teaching			d Security
FIRT 1307	discipline or			
FIRT 1303	bachelor's			
FIRT 1329	degree in the			
FIRT 1319	teaching			
FIRT 1353	discipline. Also,			
FIRT 2331	other types of			
FIRT 2333	qualifications			
	may prove to be			
	appropriate.			
	Examples include			
	appropriately related work			
	experiences in			
	the field and/or			
	professional			
	licensure and			
	certifications			
	related to the			
	teaching			
	assignment. At			
	a minimum,			
	faculty must be			
	Instructor I			
	certified			
	through the			
	Texas			
	Commission on			
	Fire Protection			
	(or equivalent			
	per TCFP			
	requirements)			
	and have a			
	minimum of			
	three (3) years			
	of experience.			

Advanced Manufacturing Technology

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
ELMT 1301	The minimum	Industrial	Electro-	Industrial
ELMT 1305	academic degree	Machinery	mechanica	Engineering
ELMT 1311	for faculty	Mechanics	13-years	
ELMT 1380	teaching in these		of verified	Instrumentation
ELMT 1381	areas is an	Maintenance	experience	Technology
ELMT 1391	associate degree	Workers, Machinery		
ELMT 2333	_			

	г .			
ELMT 2341	and		HVACR	Electronics
ELMT 2380	demonstrated	Millwrights	3-years of	Technology
ELPT 1311	competencies in		verified	
ELPT 1321	the teaching	HVACR technicians	experience	Engineering
ELPT 1365	discipline or			Technology
ELPT 1380	bachelor's	Boiler technician	EPA	
ELPT 1381	degree in the		Certifications	Industrial
ELPT 1391	teaching	Controls technician		Maintenance
ELPT 2347	discipline. Also,		State	Technology
ELPT 2380	other types of	Vibration analyst	Registered	
HART 1307	qualifications		Technician	Mechatronics
HART 1341	may prove to be	Fluid		
HART 1345	appropriate.	Power	Contractor's	
HART 1380	Examples	technician	License	
HART 1381	include			
HART 2336	appropriately	Electrician	NCCER Level	
HART 2338	related work		III, or higher, in	
HART 2342	experiences in	Rigger/Machinery	related field.	
HART 2388	the field and/or	Installer		
HYDR 1345	professional		North	
HYDR 2330	licensure and	Plumbing	American	
IEIR 1302	certifications		Technician	
IEIR 1304	related to the	Pump technician	Excellence	
IEIR 1306	teaching		(NATE)	
IEIR 1310	assignment.	Electronics	Certification	
IEIR 1312		technician		
IEIR 1343			Smart	
INMT 1305		Advanced	Automation	
INMT 1317		computer/control	Certification	
INMT 2301		technician	Alliance	
INMT 2303			(SACA)	
			Gold-	

INMT 2388		level	
INMT 2389		Certification	
ENER 1330			
EECT 1380		Journeyma	
EECT 1391		n	
EECT 2335		Electrician	
EECT 2439			
INTC 1301			
INTC 1343			
INTC 1380			
INTC 1391			
INTC 2310			
INTC 2336			
INTC 2338			
INTC 2339			
WIND 2359			

Logistics Training—Professional Truck Driving

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
CVOP 1305	The minimum	Commercial Truck	Valid	Logistics
CVOP 1301	academic	Driver	Commercial	
CVOP 1245	degree for		Driver	Transportation
CVOP 2205	faculty teaching	Production Truck	License –	and
CVOP 2209	in these areas is	Driver	Class A	Warehousing
CVOP 2233	an associate			
CVOP 2237	degree and	Tractor Trailer	Minimum 3	
	demonstrated	Operator	years	
	competencies in		verifiable	
	the teaching	Over the Road	experience as a	
	discipline or	Driver (OTR)	Commercial	
	bachelor's		Driver	
	degree in the			
	teaching			
	discipline. Also,			
	other types of			
	qualifications			
	may prove to be			
	appropriate.			
	Examples include			
	appropriately			
	related work			

experiences in		
the field and/or		
professional		
licensure and		
certifications		
related to the		
teaching		
assignment.		

Machining Technology

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credential s	Qualifying Academic Fields
INMT 1345 INMT 1319	The minimum academic	Machinist	Minimum four National	Computer control
INMT 1343	degree for	CNC Programmer	Institute of	programmers
OSHT 1320 TECM	faculty teaching in these areas is	Inspector	Metal Working	and operators
1349* TECM	an associate degree and	Toolmaker	Skills Level 1 Certifications	Industrial machinery
1391* MCHN 1302	demonstrated competencies in	Diemaker	in Precision Machining.	mechanics and
MCHN 1305 MCHN 1320	the teaching discipline or	Instrument Maker	Technology.	millwrights
MCHN 1338 MCHN 1341	bachelor's degree in the	Injection mold Maker		Machine setters,
MCHN 2303 MCHN 2341 MCHN 2345	teaching discipline. Also, other types of	Pattern Maker		operators, and tenders—meta I and plastic
*These	qualifications may prove to be	Machine Operator		Tool and die
be taught by transfer level	appropriate. Examples include	Set-up Technician		makers
math-qualifi	appropriately related work	Layout Technician		
instructors.	experiences in the field and/or professional			

	ensure and		
cer	tifications		
rela	ated to the		
teac	ching		
ass	ignment.		

Welding Technologies

Courses	Minimum Academic Requirements	Qualifying Occupational Fields	Industry Credentials	Qualifying Academic Fields
WLDG 1307	The minimum	Welder	Certifie	Architectural
WLDG 1317	academic		d	Design and
WLDG 1337	degree for	Cutter	Welder	Construction
WLDG 1370	faculty teaching			Technology
WLDG 1371	in these areas is	Combination	AWS welding	
WLDG 1373	an associate	Welder	qualification	Building
WLDG 1375	degree and		exams	Construction
WLDG 1376	demonstrated	Welding Machine		Technology
WLDG 1377	competencies in	Setter/Operator	ASME & API	
WLDG 1378	the teaching		qualification	Business
WLDG 1391	discipline or	Pipe fitter		
WLDG 2372	bachelor's		s AWS-CWI	Computer
WLDG 2377	degree in the	Boiler		Numerica
WLDG 2379	teaching		NCCER Level	1 Control
OSHT 1320	discipline. Also,	maker	III, or higher, in	Machinist
TECM	other types of		qualifying	
1349* INMT	qualifications	Layout &	occupational	Construction
1343	may prove to be	Fabrication	field	Managemen
INMT 1319	appropriate.	journeyman	N-4:1	t
	Examples	D1 1 1	National Institute of	Technology
	include	Blacksmit		.
*This course	appropriately		Metalworking	Engineering
may be taught	related work	h	Skills	Technology
by transfer-	experiences in	NC11 : 14	(NIMS) Level 1	T 1 / 1
level math-	the field and/or	Millwright	Precision	Industrial
qualified	professional	D 0	Metalworking	Management
instructors.	licensure and	Draftsman	ivicialworking	Technology
	certifications related to the			
	teaching assignment.			
	assigninent.			

APPENDIX: FORMS

Institutional Effectiveness PO Box 447 Amarillo, TX 79178 (806) 371-5420



Employer Verification of Experience/Qualifications

	for SACSCOC Accreditation purposes as supporting a prospective faculty candidate's qualifications and experience in
Name:	
Please describequalifications related to the coun	experience (including timeframe of employment) and rse(s) to be taught.
Also (if applicable), please provof the aforementioned areas:	vide information if the instructor does <u>not</u> have experience in any
Professional certifications or lic	ensures earned on the job:



Institutional Effectiveness PO Box 447 Amarillo, TX 79178 (806) 371-5420

Crosswalk: Learning Outcomes

Name:	
Name.	
Course: (e.g., ENGL 1301)	Graduate Courses (list below with relevant learning outcome and course description excerpt)
Learning Outcome #1	
Learning Outcome #2	
Learning Outcome #3	
Learning Outcome #4	

^{*}Provide supporting documentation along with this crosswalk.