

## CSN Jumpstart Concurrent Enrollment Approved Courses and Instructor Qualifications

ACADEMIC AND LIFE SUCCESS: English Department

### **ALS 101 - College Success (3 credits)**

Master's degree in Education OR Counseling, Educational Psychology, Student Personnel Services, Educational Leadership from a regionally accredited college/university. College teaching or work experience in the area of college success/personal development courses (community college experience preferred) ALS 101 instructors MUST have a working knowledge of CSN's Student Services to be considered for the position. If they are qualified but do NOT possess such knowledge, they are welcome to train with the English Dual Enrollment Coordinator a month before teaching the course. An interview with the English Dual Enrollment Coordinator or other English Department representative is required.

ANTHROPOLOGY: Human Behavior Department

### **ANTH 101 - Introduction to Cultural Anthropology (3 credits)**

Master's degree Anthropology or a closely related field (Archaeology, Linguistics) AND evidence of appropriate biological anthropology coursework, fieldwork, or publications.

### **ANTH 102 - Introduction to Physical Anthropology (3 credits)**

Master's degree Anthropology or a closely related field (Archaeology, Linguistics) AND evidence of appropriate biological anthropology coursework, fieldwork, or publications.

ART: Fine Arts Department

### **ART 101 – Drawing I (3 credits)**

Master's degree in the Fine Arts or related field from a regionally accredited college/university.

AUTOMOTIVE: Transportation Technologies Program, Applied Technologies Department

### **AUTO 115B - Automotive Electricity and Electronics I (4 credits)**

Current ASE Master Technician. Max class size should be no more than 18. Proper equipment.

### **AUTO 136B - Engine Repair (5 credits)**

Current ASE Master Technician. Max class size should be no more than 18. Proper equipment.

BIOLOGY: Biological Sciences Department

### **BIOL 101 - Biology for Non-Majors (4 credits)**

Biological Science are an MS degree in Biology or a closely related discipline such as Zoology. Please note that the MS degree must include research leading to a thesis or dissertation (in the case of a Ph.D.) Master of Arts degrees and Master of Education degrees that do not involve research are typically not acceptable.

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CHEMISTRY: Physical Sciences Department

**CHEM 103 - Preparatory Chemistry (3 credits)**

Master of Chemistry; OR Master in a related field, plus 18 graduate credits in Chemistry.

**CHEM 105 - Chemistry, Man and Society (3 credits)**

Master of Chemistry; OR Master in a related field, plus 18 graduate credits in Chemistry.

COMMUNICATIONS: Communications Department

**COM 101 – Oral Communications (3 credits)**

A Master in Speech, Rhetoric, Communication Studies, Speech Communication, or Organizational Communication

**COM 102 – Introduction to Interpersonal Communication (3 credits)**

A Master in Speech, Rhetoric, Communication Studies, Speech Communication, or Organizational Communication.

COMPUTING AND INFORMATION TECHNOLOGY: Computer Technology Department

**CIT 129 – Introduction to Programming (3 credits)**

Bachelor of Science in Computer Science, information technology or related field from a regionally accredited college/university.

**CIT 173 – Introduction to Linux (3 credits)**

Bachelor of Science in Computer Science, information technology or related field from a regionally accredited college/university.

**CIT 280 – Introduction to Blockchains (3 credits)**

Bachelor of Science in Computer Science, information technology or related field from a regionally accredited college/university.

**CIT 281 – Intermediate Blockchains Concepts (3 credits)**

Bachelor of Science in Computer Science, information technology or related field from a regionally accredited college/university for all these courses.

CRIMINAL JUSTICE: Criminal Justice Department

**CRJ 104 – Introduction to Administrative Justice (3 credits)**

An earned master's degree in Criminal Justice or closely related discipline from a regionally accredited college or university. A JD will be considered with appropriate experience in criminal justice. At least 5 years of experience working directly for a criminal justice agency.

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### **CRJ 162 – Investigative Photography (3 credits)**

An earned master's degree in Criminal Justice or closely related discipline from a regionally accredited college or university. A JD will be considered with appropriate experience in criminal justice. At least 5 years of experience working directly for a criminal justice agency.

CULINARY: Hospitality Management

### **CUL 130 – Introduction to Garde Manager (3 credits)**

Associate degree or higher preferably in Culinary Arts and have at least 3 years of experience in the culinary field. Applicants who do not have a culinary degree, need at least 5 years of experience. Applicants will be interviewed to ensure they meet the qualifications and expertise.

### **FAB 160 – Hospitality Purchasing (3 credits)**

Bachelor's degree. Direct food service management experience or culinary nutrition experience.

### **FAB 167 – Food Service Nutrition (2 credits)**

Bachelor's degree. Direct food service management experience or culinary nutrition experience.

ENGLISH: English Department

### **ENG 100 – Composition Enhanced (5 credits)**

Master's degree in English OR master's degree in Linguistics, Creative Writing, Literature, Comp Rhet or Technical Writing, OR master's degree with at least 18 graduate semester hours in a closely related discipline: Education, Linguistics, Liberal Arts, Linguistics.

### **ENG 101 – Composition I (3 credits)**

Master's degree in English OR master's degree in Linguistics, Creative Writing, Literature, Comp Rhet or Technical Writing, OR master's degree with at least 18 graduate semester hours in a closely related discipline: Education, Linguistics, Liberal Arts, Linguistics.

### **ENG 102 - Composition II (3 credits)**

Master's degree in English OR master's degree in Linguistics, Creative Writing, Literature, Comp Rhet or Technical Writing, OR master's degree with at least 18 graduate semester hours in a closely related discipline: Education, Linguistics, Liberal Arts, Linguistics.

ENVIRONMENTAL SCIENCE: Physical Sciences Department

### **ENV 101 - Introduction to Environmental Science (3 credits)**

Master's Degree in Environmental Science or cognate field from a regionally accredited college or university. Two years of teaching experience.

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GRAPHIC DESIGN: Media Technologies Department

### **GRC 104 – Layout and Typography (3 credits)**

Adobe Certification. If no certification is obtained, the instructor should provide evidence of knowledge of software through demonstration and/or showcase of a portfolio of pieces made with it.

### **GRC 107 - Introduction to Visual Design (3 credits)**

Adobe Certification Adobe InDesign, Adobe Illustrator or Adobe Photoshop. If no certification is obtained, the instructor should provide evidence of knowledge of software through demonstration and/or showcase of a portfolio of pieces; preferably course/degree completion in higher education of class related to subject/software.

### **GRC 110 - Introduction to Visual Design (3 credits)**

Adobe Certification Adobe InDesign, Adobe Illustrator or Adobe Photoshop. If no certification is obtained, the instructor should provide evidence of knowledge of software through demonstration and/or showcase of a portfolio of pieces; preferably course/degree completion in higher education of class related to subject/software.

HOSPITALITY & TOURISM: Travel and Convention Administration Program, Hospitality Management Department

### **TCA 110 - Introduction to the Convention Industry (3 credits)**

Bachelor's degree. Experience/teaching experience is a must. Faculty need to know what they are teaching and provide examples and share "war stories" with students. Ideally, teachers will have love and passion for tourism, convention, and event planning.

### **TCA 188 - Special Events Planning (3 credits)**

Bachelor's degree. Experience/teaching experience is a must. Faculty need to know what they are teaching and provide examples and share "war stories" with students. Ideally, teachers will have love and passion for tourism, convention, and event planning.

### **TCA 190 - Special Events Planning (3 credits)**

Bachelor's degree. Experience/teaching experience is a must. Faculty need to know what they are teaching and provide examples and share "war stories" with students. Ideally, teachers will have love and passion for tourism, convention, and event planning.

MANUFACTURING TECHNOLOGIES: Engineering Technologies Program, Applied Technologies Department

### **FMM 115B - Industrial Controls (5 credits)**

Bachelor's degree in a related field; AND two years or more industry experience; AND at least one year of teaching CTE courses; OR Engineering Technology program approval of specific individuals. Related degrees include: Electrical/Electronics, Mechatronics, Industrial (with a strong background in electrical/electronic), or Mechanical (with a strong background in electrical/electronic) Engineering; 2) Electrical/Electronics, Mechatronics, Industrial, or Mechanical (with a strong background in electrical/electronic) Engineering Technology.

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### **MT 102B - Fundamentals of Electricity (4 credits)**

Bachelor's degree in a related field; AND two years or more industry experience; AND at least one year of teaching CTE courses; OR Engineering Technology program approval of specific individuals. Related degrees include: Electrical/Electronics, Mechatronics, Industrial (with a strong background in electrical/electronic), or Mechanical (with a strong background in electrical/electronic) Engineering: 2) Electrical/Electronics, Mechatronics, Industrial, or Mechanical (with a strong background in electrical/electronic) Engineering Technology.

### **MT 104B - Industrial Electricity (4 credits)**

Bachelor's degree in a related field; AND two years or more industry experience; AND at least one year of teaching CTE courses; OR Engineering Technology program approval of specific individuals. Related degrees include: Electrical/Electronics, Mechatronics, Industrial (with a strong background in electrical/electronic), or Mechanical (with a strong background in electrical/electronic) Engineering: 2) Electrical/Electronics, Mechatronics, Industrial, or Mechanical (with a strong background in electrical/electronic) Engineering Technology.

### **MT 115B - Programmable Logic Controllers I (4 credits)**

Bachelor's degree in a related field; AND two years or more industry experience; AND at least one year of teaching CTE courses; OR Engineering Technology program approval of specific individuals. Related degrees include: Electrical/Electronics, Mechatronics, Industrial (with a strong background in electrical/electronic), or Mechanical (with a strong background in electrical/electronic) Engineering: 2) Electrical/Electronics, Mechatronics, Industrial, or Mechanical (with a strong background in electrical/electronic) Engineering Technology.

MATH: Mathematics Department

### **MATH 095 - Elementary Algebra (3 credits)**

Master's degree in Mathematics or Statistics. OR a bachelor's degree in mathematics and a master's degree in another discipline.

### **MATH 096 - Intermediate Algebra (3 credits)**

Master's degree in Mathematics or Statistics. OR a bachelor's degree in mathematics and a master's degree in another discipline.

### **MATH 116 - Technical Mathematics (3 credits)**

Master's degree in Mathematics or Statistics. OR a bachelor's degree in mathematics and a master's degree in another discipline.

### **MATH 120 - Fundamentals of College Mathematics (3 credits)**

Master's degree in Mathematics OR Statistics; OR a Bachelor's in Mathematics and a master's degree in another discipline, plus 18 graduate level credits in Mathematics OR Bachelor's degree in Mathematics and a master's degree in a related discipline with at least 5 years of teaching experience will also be considered.

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### **MATH 126 - Precalculus I (3 credits)**

Master's degree in Mathematics OR Statistics; OR a Bachelor's in Mathematics and a master's degree in another discipline, plus 18 graduate level credits in Mathematics OR Bachelor's degree in Mathematics and a master's degree in a related discipline with at least 5 years of teaching experience will also be considered.

### **Precalculus II MATH 127 (3 credits)**

Master's degree in Mathematics OR Statistics; OR a Bachelor's in Mathematics and a master's degree in another discipline, plus 18 graduate level credits in Mathematics OR Bachelor's degree in Mathematics and a master's degree in a related discipline with at least 5 years of teaching experience will also be considered.

MUSIC: Fine Arts Department

### **Music Appreciation - MUS 121 (3 credits)**

Master of Music is required. Teaching experience in higher education is helpful- but not required.

### **History of Rock MUS 125 (3 credits)**

Master of Music is required. Teaching experience in higher education is helpful- but not required.

POLITICAL SCIENCE: Social Sciences Department

### **PSC 101 - Introduction to American Politics (4 credits)**

Master of Music is required. Teaching experience in higher education is helpful- but not required.

PSYCHOLOGY: Human Behavior Department

### **General Psychology PSY 101 (3 credits)**

Master of Psychology with one undergraduate or graduate course in general psychology, statistics, and research methods. OR a bachelor's degree in psychology PLUS a master's degree in a closely related category including licensure in a psychological discipline (e.g. MFT) with one undergraduate or graduate course in general psychology, statistics, and research methods.

### **PSY 102 - Psychology of Personal and Social Adjustment (3 credits)**

Master of Psychology with one undergraduate or graduate course in general psychology, statistics, and research methods. OR a bachelor's degree in psychology PLUS a master's degree in a closely related category including licensure in a psychological discipline (e.g. MFT) with one undergraduate or graduate course in general psychology, statistics, and research methods.

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SOCIOLOGY: Human Behavior Department

**SOC 101 - Principals of Sociology (3 credits)**

Master of Sociology or a closely related field.

**SOC 102 - Contemporary Social Issues (3 credits)**

Master of Sociology or a closely related field.

THEATRE: Fine Arts Department

**THTR 100 - Introduction to Theatre (3 credits)**

MA, MFA or \*\*Doctorate in Theatre Arts. MA, MFA could be in Design, technology, acting, directing, history, etc. \*\*Doctorate are only offered in Theatre Arts. If no MA or MFA in the disciplines above with a Doctorate, then a Master of Arts in Theatre or a Master of Fine Arts in Theatre.

**THTR 101 - Stand Up Comedy (3 credits)**

MA, MFA or \*\*Doctorate in Theatre Arts. MA, MFA could be in Design, technology, acting, directing, history, etc. \*\*Doctorate are only offered in Theatre Arts. If no MA or MFA in the disciplines above with a Doctorate, then a Master of Arts in Theatre or a Master of Fine Arts in Theatre.

US HISTORY: Social Sciences Department

**HIST 101 - US History I (3 credits)**

Master of History OR a Master in a related field and 18 American History graduate level credits (500 and above).

**HIST 102 - US History II (3 credits)**

Master of History OR a Master in a related field and 18 American History graduate level credits (500 and above).

