FAST-TRACK YOUR EDUCATION AT CSUSM!

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FINANCIAL AID IS AVAILABLE

CSUSM.EDU/Winter
CSUSM.EDU/Summer
760-750-4004 | el.inquiry@csusm.edu
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17 PMP Certification Exam Preparation
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CSUSM TEMECULA CAMPUS

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30 Bachelor of Science in Kinesiology: Health Science Option
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47 Bachelor of Arts in Criminology and Justice Studies

Join us for a new 10-week course this spring:

ESSENTIAL MANAGEMENT SKILLS FOR NONPROFITS
Whether you are new to nonprofit management or want to learn new techniques, this online program will give you strategies and resources you can apply in your role immediately. Course topics range from management fundamentals for nonprofits to program development and building partnerships. See page 14.

[csusm.edu/el/ars]

ONLINE GRE EXAM PREP
Prepare for the GRE exam and learn how to be successful on test day with our instructor-led, online course this spring! See page 20.

DISCOUNTS
Many of our programs qualify for financial aid or for funding programs from the VA, MyCAA, WIOA, Workers’ Comp, Department of Rehabilitation, CSUSM alumni and student savings, and more. See individual program pages for details.
EDUCATION

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23 Master of Arts in Reading, Language and Literacy (Online)

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25 Teaching English as a Second/Foreign Language (TESL/TEFL)

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54 A+, Network+, Security+ Certification Exam Preparation (Online)

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28 Kenneth Graves, Medical Assistant Training Program

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24 Applied Behavior Analysis: BCBA and BCaBA Tracks (Online)
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49 Master of Social Work

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54 A+, Network+, Security+ Certification Exam Preparation (Online)
55 Blockchain Fundamentals (Online)
56 Cybersecurity Management, Risk and Governance (Online)
56 Cybersecurity Technologies (Online)
57 Software and Web Development (Online)

TRANSFORM YOUR COMMUNICATION SKILLS!
Jan. 14, 2021 | 11 a.m. (PST)

Join us for an interactive online book launch and workshop with Sarita Maybin, international speaker and author of Say What You Mean in a Nice Way! In just one hour, take away practical communication tools so you can apply real solutions to real situations—including difficult conversations—and gain fresh insight into the dilemmas of communicating online.

For more information and to register, see page 10 or visit csusm.edu/el/booklaunch.
ONLINE EDUCATION

DEGREE PROGRAMS
23 Master of Arts in Educational Administration
23 Master of Arts in Reading, Language and Literacy
27 Bachelor of Science in Wildfire Science and the Urban Interface
33 RN to Bachelor of Science in Nursing
48 Accelerated Bachelor of Arts in Sociology
53 Master of Science in Cybersecurity: A Professional Science Master’s

CERTIFICATE PROGRAMS
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38 Certified Professional Coder (CPC) and Certified Medical Administrative Assistant (CMAA)
40 Pharmacy Technician With Externship
43 Speech-Language Pathology Prep
50 Paralegal and Advanced Paralegal
54 A+, Network+, Security+ Certification Exam Preparation
55 Blockchain Fundamentals
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56 Cybersecurity Technologies
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60 Java Programming Suite
60 Medical Terminology
60 Microsoft Excel
60 Microsoft Office Value Suite
60 Photoshop
60 QuickBooks
60 Speed Spanish
60 SQL

CSUSM’S WINTER AND SUMMER SESSIONS ARE OPEN TO THE PUBLIC
For students and individuals in the community who want to accelerate their progress toward a degree, Cal State San Marcos offers a wide range of courses in key academic areas during our winter and summer special sessions.

College students, qualified high school seniors and community members can register for these courses without being formally admitted to the university. Compressed timelines make it easy to complete requirements in many subject areas. Credits from CSUSM courses are fully transferable to other institutions.

Winter Intersession 2021 is fully online and students can earn as many as four units in four weeks. Session dates are Monday, Dec. 21, 2020, to Saturday, Jan. 16, 2021.

Summer Session will be held June 7 to Aug. 14, 2021, and course information will be available in the spring.

Visit csusm.edu/winter or csusm.edu/summer for more information.
HOW DO I REGISTER?

NONCREDIT COURSES

<table>
<thead>
<tr>
<th>Method</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Phone</strong></td>
<td>760-750-4020</td>
</tr>
<tr>
<td><strong>Fax</strong></td>
<td>760-750-3132</td>
</tr>
<tr>
<td><strong>Secure Online</strong></td>
<td>Visit csusm.edu/el, find a course and click Register Now</td>
</tr>
<tr>
<td><strong>In Person</strong></td>
<td>Cal State San Marcos Extended Learning 333 S. Twin Oaks Valley Road San Marcos, CA 92096</td>
</tr>
</tbody>
</table>

WHAT ARE THE CANCELLATION, DROP AND REFUND POLICIES?

Following is a summary. Please visit our website for complete details on these policies: csusm.edu/el/feesandrefunds.

NONCREDIT COURSES

For all noncredit courses, cancellation notifications must be made in writing by e-mail to el@csusm.edu; faxed to 760-750-3138; or mailed with postmark date three days before the first day of class to receive a full refund (less a $20 administrative fee and the 2.75% convenience fee).

No refunds will be issued once a course has started. No refunds will be granted for online courses once the online material has been accessed by the student. No-shows are held responsible for payment in full. One transfer or substitution may be allowed in lieu of a refund. For the refund and transfer policy for online programs, please visit: csusm.edu/el/feesandrefunds.

CREDIT COURSES

The Extended Learning refund policy does not necessarily coincide with the university’s add/drop period.

You can drop your credit courses anytime via the MyCSUSM student portal at my.csusm.edu. If you do not know your student ID and password to access the portal, contact the Student Help Desk at 760-750-6505.

For summer and intersession courses, see full refund information at csusm.edu/winter or csusm.edu/summer and select Refunds.

IS THE CATALOG INFORMATION CURRENT?

The information in this catalog is accurate as of press time. Please visit csusm.edu/el for the most current information at any time.
CSUSM Extended Learning has a wide range of programs approved for federal Workforce Innovation and Opportunity Act (WIA/WIOA) funding. These programs are fully funded for individuals who meet the eligibility requirements, are in transition and are registered at a local San Diego County Career Center or Southwest Riverside County Workforce Development Center.

Take this opportunity to enter a new field with highly sought skills such as project management, human resource management, wedding planning, web developer training, CompTIA certifications, blockchain technology, medical assistant training, Teaching English as a Second/Foreign Language, and much more.

Many programs are starting now so don’t delay!

FOR THE COMPLETE LIST OF WIOA-APPROVED PROGRAMS OFFERED THROUGH CSUSM, VISIT CSUSM.EDU/EL/WIOA

· FOR ELIGIBILITY REQUIREMENTS, VISIT CALJOBS.CA.GOV AND FOLLOW THE LINKS TO JOB SEEKERS
· SAN DIEGO WORKFORCE PARTNERSHIP: WORKFORCE.ORG/CAREER-CENTERS
· WORKFORCE DEVELOPMENT CENTERS OF RIVERSIDE COUNTY: RIVCOWORKFORCE.COM
When Carson Luna transferred to Cal State San Marcos in 2017, he knew he wanted a career in sports, but he didn’t know his niche. Just three years later, he is in Los Angeles developing marketing relationships between corporate sponsors and USC athletics for Fox Sports. His competition for those sponsorships? The Lakers, the Dodgers, the Kings, the Bruins and many other teams in the No. 2 market in the country.

“LA is a very competitive marketplace, so it’s definitely tough,” Carson says. “But the thing I keep telling myself is that if I can continue to rise to the competition in this market, then I can conquer anything else that’s out there in the sports landscape.”

As senior coordinator of partner services for Fox Sports College Properties, Carson helps build multimedia brand partnerships that benefit both the sponsoring organizations and University of Southern California athletics programs, which also includes the iconic Los Angeles Memorial Coliseum, home to the USC Trojans since 1923. The proceeds generated by sponsorships support athletics scholarships, equipment, facilities and more.

Carson’s early days on the job coincided with the 2019 grand-opening celebration of the $315 million renovation to the Coliseum and its new naming partner: United Airlines. The naming rights partnership was developed through the Fox Sports division Carson is now a part of.

“It was a unique experience to see the back end of that deal and to be there for opening day,” Carson says. “I work with United Airlines on a consistent basis to implement their sponsorship. I know firsthand the importance of that relationship. It makes for fascinating day-to-day work.”

Carson joined CSUSM’s San Marcos campus after completing an AAS in Business Administration at Palomar College. With a strong background in athletics, including
experience as a football athlete and a volunteer youth coach, he was searching for a future career combining business with sports.

Carson found a guiding light in Bill Bear, a San Diego executive and member of the College of Business Administration’s Executive in Residence program, which partners students with local business leaders/mentors through the Business Professional Development program. With extensive experience in developing high-level corporate and professional sports partnerships, Bill introduced Carson to the field of sports marketing and sales.

At the same time, Carson made a move that he called “a lifesaver.” He learned that CSUSM has a BSBA program at its Temecula campus near his home, which would eliminate his commute. By his second CSUSM semester, Carson was set up in Temecula. With guaranteed classes on Tuesdays and Fridays, he was able to continue working full time as manager of a local sporting goods and collectibles store and progress through his degree without any scheduling complications.

“I was able to put my schoolwork and my [outside] work into two different worlds so I could focus on each, one at a time, knowing that I was working toward a much larger goal,” he says. “It was a lot less stressful.”

That simplified schedule also gave Carson the time he needed for an internship in marketing and sales with Fox Sports at San Diego State University, which in turn helped Carson secure his current position with Fox Sports at USC in Los Angeles.

While the COVID-19 pandemic has temporarily altered some aspects of athletics at USC—including an abbreviated 2020 football schedule and no fans in attendance—Carson and his colleagues are as busy as ever. He continues to gain experience not only in attracting and fostering sponsorships but also in managing customer relationships, coordinating communication with the USC athletics department and working with the corporate partnerships team to ensure that everything is in place on game day for any of the 20+ USC teams.

It’s experience that will carry far into his career, he says.

“Starting my career path in San Diego and LA, two of the largest cities in the country, has definitely shaped my mentality and my grit factor,” Carson says. “I’m thankful for the opportunity and I make sure that I’m always doing my best so that at the end of the day, I can sleep at night knowing I gave it my all.”

LA is a very competitive marketplace, so it’s definitely tough. But the thing I keep telling myself is that if I can continue to rise to the competition in this market, then I can conquer anything else that’s out there in the sports landscape.

Carson Luna, Senior Coordinator of Partner Services, Corporate Partnerships and Marketing, Fox Sports

For more information on the BS in Business Administration at CSUSM Temecula Campus, visit csusm.edu/el/bsba.
PROGRAM OVERVIEW

The Bachelor of Science in Business Administration (BSBA) in Temecula provides the skills needed to be successful in the business world and prepares students for entrance into some of the finest companies in the region and abroad. Unique to the program is a high degree of flexibility, including rolling admissions, rolling entry and both full- and part-time options.

The College of Business Administration, in partnership with Extended Learning, offers this rigorous undergraduate program designed to balance theory and application. The curriculum encompasses significant professional training, writing skills, presentation skills and teamwork. In addition, students in this program complete their course of study with the Senior Experience Program, a culminating learning experience unique to CSUSM.

The outstanding faculty and staff for this program are committed to helping students achieve their goals. As part of this commitment, the innovative BSBA is a cohort degree program, providing immediate peer support, individualized attention, guaranteed placement in courses, guaranteed time to completion and small class sizes.

Students in cohorts tend to form a strong support system and professional network because they are accepted into the same program, take their classes together and graduate together.

PROGRAM BENEFITS

• Collaborative cohort-based model: Full-time students work through the curriculum as a cohort to achieve the same academic degree, resulting in consistent peer support throughout the program.
• Guaranteed time to completion: Full-time students can complete the program in five terms.
• Community collaboration: The program emphasizes active, immersive learning through partnerships with local community leaders, businesses and organizations.

ADMISSION REQUIREMENTS

• Completion of the pre-business core courses prior to admission
• Minimum 2.5 cumulative GPA in pre-business core
• Individual pre-business core courses completed with a C or better
• Completion of CSU general education transfer requirements

PROGRAM LOGISTICS

APPLICATION DEADLINE: Visit website for date

START DATE: Cohorts begin every fall, spring and summer semester

DURATION: Five semesters (21 months). A part-time option is available.

LOCATION: CSUSM Temecula Campus

UNITS: 60, not including pre-business core

APPLICATION FEE: $70

TUITION: $499 per unit; $29,940 entire degree (plus university fees)

FUNDING: Eligible for financial aid, VA

ALSO AVAILABLE

Specialized Master of Business Administration. page 9

ACADEMIC UNIT
College of Business Administration

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/bsba
SPECIALIZED MASTER OF BUSINESS ADMINISTRATION

SAN MARCOS    SPRING 2021: ONLINE

PROGRAM OVERVIEW

The College of Business Administration and Extended Learning have partnered to develop a Specialized Master of Business Administration (SMBA) program for recent college graduates. This flexible, innovative program benefits business and non-business graduates and international students interested in pursuing advanced business education.

The unique stackable program consists of three phases: the foundation, the core and the specialization, which offer three entry and exit points into and out of the program. Upon satisfactory completion of each phase of the program, students will receive a certificate. Students have the potential to earn a Certificate of Advanced Study in Business Foundations, a Certificate of Advanced Study in Core Business Knowledge, a Certificate of Advanced Study in Business Intelligence/International Business, and upon completion of the final project/culminating experience, an MBA.

Students begin with a one-unit MBA bridge program focused on basic skills, including career planning, business communication and quantitative methods. All students are required to complete a one-unit career planning program, including career assessment, skills development, interviewing strategies, mentoring and networking.

The program ends in a capstone course and a culminating experience during the final semester. Business intelligence option students will participate in an international experience involving travel to a foreign country with a faculty member to participate in company visits and pursue a project.

ADMISSION REQUIREMENTS

1. A four-year college course of study or an appropriate baccalaureate degree (or equivalent preparation) from a regionally accredited institution or from an international institution that meets CSUSM accreditation standards.
2. Be in good academic standing at the last college or university attended.
3. A GPA of B (3.0) or better in the last 60 graded semester units from a WASC-equivalent university.
4. A GMAT score of 500 or above, with a minimum 30th percentile score in the verbal section, a minimum 30th percentile score in the quantitative section, a minimum score of 4.0 in the analytical writing section and a minimum score of 4.0 in the integrated reasoning section. The faculty admissions committee will use the best GMAT score taken within the past five years. May submit GRE score report for the GMAT requirement.

5. All graduate applicants, regardless of citizenship, whose preparatory education was principally in a language other than English must demonstrate competence in English. All graduate applicants must have a TOEFL score of 80 iBT or above (213 on computer-based examination; 550 paper-based), or an IELTS score of 6.0, unless they possess a bachelor’s degree from a post-secondary institution where English was the principal language of instruction.

PROGRAM LOGISTICS

APPLICATION DEADLINE: Rolling admissions
START DATE: Cohorts begin every fall and summer semester
TIME: Weekday mornings
DURATION: 15 months with foundation (48 units); 12 months if the foundation is waived (36 units). A part-time option is available.
LOCATION: CSUSM
UNITS: 48 with the foundation courses; 36 if the foundation is waived
APPLICATION FEE: $70
TUITION: $825 per unit; $39,600 total for the 15-month program (plus university fees); $29,700 total for the 12-month program (plus university fees)
FUNDING: Eligible for financial aid, VA

ALSO AVAILABLE
Bachelor of Science in Business Administration, page 8

ACADEMIC UNIT
College of Business Administration

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/mba/smba
TRANSFORM YOUR COMMUNICATION SKILLS!

Learn Practical Solutions to Real Dilemmas

ONLINE BOOK LAUNCH AND WORKSHOP
JAN. 14, 2021 | 11 A.M. (PST)

Join us for an interactive online session with Sarita Maybin, international speaker, communication expert and acclaimed author. In just one hour, take away practical communication tools and proven techniques to apply real solutions to real situations on the job.

Simple Steps for Workplace Success

This powerful workshop reveals communication strategies from three chapters in Sarita’s new book, Say What You Mean in a Nice Way:

- High-Touch Relationships in High-Tech Times
- You’re Not the Boss of Me: How to Pull Rank When You Have No Rank to Pull
- Do You Play Nicely? Lead, Follow or Get Out of the Way

Don’t miss this opportunity to strengthen your career with proven communication strategies from an expert! Learn more and register today at csusm.edu/el/booklaunch.

About Sarita Maybin
Over 20+ years as a motivational speaker, Sarita has inspired others to embrace positivity in nine countries and all 50 states as well as from the prestigious TEDx stage.

FOR MORE INFORMATION
csusm.edu/el/booklaunch
According to Payscale.com, the median salary for a general project manager is $73,349, with pay increasing by experience and location. Project managers earn higher than the national average in Washington D.C. (14.8% more), Houston (10.9%) and Los Angeles (8.5%).

– Payscale.com

PROGRAM OVERVIEW

If you are new to project management or have been working as a team member and are seeking additional knowledge to advance your career, then this new project management certification exam preparation program is for you!

The Certified Associate in Project Management (CAPM) certification is designed for project team members and those who want to enhance their project management skills to increase their career and advancement opportunities. You will acquire skills that will enable you to align your work with other project managers and take on increased responsibilities within project teams.

This 13-week program will provide you with foundational knowledge in the key areas of project management, including:

• Project integration and scope
• Managing schedules and budgets
• Project quality
• Human resources
• Communication
• Procurement
• Risk and stakeholder management

CAPM EXAM REQUIREMENTS
(if pursuing certification)

• High school diploma and at least 1,500 hours of project management experience
• High school diploma and at least 23 hours of project management education

PROGRAM LOGISTICS

PROGRAM DATES: Feb. 4 - April 29, 2021
TIME: Thursdays, 6 - 9 p.m.
REGISTRATION: To receive materials prior to class start, please register by Jan. 22, 2021
LOCATION: Online
DURATION: 13 weeks
CEU: 3.9
FEE: $2,100, including the CertWise Learning System for PMP and online resources

Course sessions will include a combination of lecture, discussion and quizzes.

PROGRAM BENEFITS

• Materials that are relevant for the novice to the experienced project manager
• Comprehensive learning system with online resources, including quizzes, flashcards and practice exams.
• Course content will have immediate applicability to current work projects
• Course format will prepare you to pass the Project Management Institute (PMI) CAPM and PMP exams.
According to PayScale.com, inventory control managers can earn between $39,000 and $84,000. Geographic location and career duration impact pay for this position. Positions in inventory control can lead to roles as warehouse manager, supply chain manager, purchasing manager and more.

– PayScale.com

PROGRAM BENEFITS

This program utilizes the APICS CPIM Learning System, providing you with access to the most comprehensive, effective and up-to-date exam preparation tools available.

• Learn from experienced instructors
• Network and learn from a diverse group operations professionals
• Assess your current knowledge with post and practice exams
• Utilize a variety of interactive online study tools to create your own SmartStudy plan
• Stay focused and on track with a structured learning experience

PROGRAM LOGISTICS

REGISTRATION DEADLINE: See course chart

PROGRAM DATES: Spring 2021
TIME: 6 - 9 p.m.
LOCATION: Online
FEE: Visit APICS registration website
REGISTRATION: www.apics-sd.org

PROGRAM OVERVIEW

CSUSM is proud to partner with APICS San Diego to offer the Certified in Production and Inventory Management (CPIM) exam preparation program. CPIM is recognized worldwide as the standard in production and inventory control, one of the most critical functions within an organization for reducing costs and achieving a competitive edge.

Earning the CPIM credential makes you a recognized expert in internal operations for your organization. Your commitment and effort demonstrate your high level of knowledge and skills to your employer and colleagues. Certification makes you a more valuable asset to your organization, boosting your career and keeping your organization more competitive in today’s economy. Wherever your career takes you, your CPIM certification defines you as an expert and leader in internal operations.

To successfully earn the APICS CPIM designation, you must successfully pass two exams:

• CPIM 1 exam covers the basics of supply chain management
• CPIM 2 exam covers internal operations such as strategic management, master planning of resources, detailed scheduling and planning, and execution and control of operations

AUDIENCE

This program serves supply chain professionals with at least two years of experience who are seeking in-depth knowledge of their company’s internal operations, production and inventory management. It is also beneficial for employees looking to secure their career options and for managers who are working to improve operations, customer satisfaction and company profits. This is the next educational opportunity for professionals who have successfully completed the CSUSM/APICS Operations Resource Management Certificate program.

NOTE: These programs are designed to prepare individuals to successfully pass the rigorous CPIM exams and are not intended for new and/or entry level supply chain professionals. (See ORM Certificate on page 16.)

2021 SCHEDULE

| CPIM Part 1 | Jan. 21 – March 25, 2021 |
| CPIM Part 2 | Jan. 19 – April 27, 2021 |

ALSO AVAILABLE

CAPM Exam Preparation, page 11
CSCP Exam Preparation, page 13
Operations Resource Management, page 16

FOR MORE INFORMATION

• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/cpim
Employment of supply chain professionals—logisticians who analyze and manage the life cycle of a product from supplier to consumer—is expected to grow 5 percent through 2028. The median annual wage for logisticians is $74,600, and the top industries served include the federal government, manufacturing and wholesale trade.


CSUSM is proud to partner with APICS San Diego to offer the Certified Supply Chain Professional (CSCP) exam preparation program. CSCP is the only supply chain certification that encompasses the entire global supply chain and demonstrates your knowledge and organizational skills for developing streamlined operations. From suppliers to the end customer, CSCP covers globalization, logistics, IT enablement, and both supplier and customer relations. Since 2006, more than 25,000 professionals in over 100 countries have earned this designation.

Earning your CSCP credential distinguishes you as a recognized expert in the supply chain field and sets you apart from your colleagues. It is recognized in over 100 countries, which increases your career opportunities in a competitive domestic and international job market.

The CSCP Body of Knowledge is the foundation of the program and provides candidates with the necessary tools to effectively manage global supply chain activities and implement best-practice approaches to increase supply chain efficiencies.

Primary topic areas include:

- **Fundamentals of Supply Chain Management**
  Topics include: broad concepts of supply chain management; key measures for planning and controlling inventories; demand forecasting and management techniques

- **Supply Chain Strategy, Design and Compliance**
  Topics include: globalization effects on inbound and outbound logistics; technologies for design, data, operations and communications in supply chain; and core concepts of CRM

- **Implementation and Operations**
  Topics include: managing supply from internal and external sources; implementation of demand plans; and capturing and communicating point-of-sale data

To successfully earn the APICS CSCP designation, you must pass one exam and also have three years of supply-chain-related work experience, a bachelor’s degree or international equivalent, or CPIM, CFPIM, CiRM, SCOR-P, CPM, CSM or CPSM designations.

**PROGRAM BENEFITS**

This program uses the APICS CSCP Learning System, providing you with access to the most comprehensive, effective and up-to-date exam preparation tools available.

- Learn from experienced instructors
- Network and learn from a diverse group of operations professionals
- Assess your current knowledge with post and practice exams
- Use a variety of interactive online study tools to create your own SmartStudy plan
- Stay focused and on track with a structured learning experience

**PROGRAM LOGISTICS**

**REGISTRATION DEADLINE:** Visit website for date

**DATES:** Feb. 3 - April 21, 2021

**TIME:** 6 - 9 p.m.

**DURATION:** 12 weeks

**LOCATION:** Online

**FEE:** Visit APICS registration website

**REGISTRATION:** www.apics-sd.org

**ALSO AVAILABLE**

- CAPM Exam Preparation, page 11
- CPIM Exam Preparation, page 12
- Operations Resource Management, page 16

**FOR MORE INFORMATION**

- 760-750-4004
- el.inquiry@csusm.edu
- csusm.edu/el/cscp
This program is offered by CSUSM in partnership with the Alliance for Regional Solutions. This series of classes will help you gain an overall understanding of current trends, opportunities and challenges as well as key functional areas and responsibilities within nonprofit organizations.

SERIES OVERVIEW
Are you new to a management position or the nonprofit sector? Do you want to enhance your management skills and explore new techniques to effectively lead your organization or department? If so, then this new series is developed specifically for you!

With case study discussions related directly to current issues and weekly industry guest speakers, you will leave each class with the ability to apply your in-class lessons to your workplace. Class sizes are limited and enable you to establish a network of colleagues and mentors who can provide resources and referrals throughout your career.

With the benefit of feedback and input from your peers and instructor, your capstone project enables you to identify and resolve or improve a current workplace issue that you may already be facing.

“North County Lifeline works hard to build on the talents of our long-term employees and give them opportunities for growth in leadership within the organization. The CSUSM Essential Management Skills for Nonprofits has been a successful learning opportunity for helping our emerging leaders to strengthen their understanding of the nonprofit sector and the unique leadership skills required within it!”

– Don Stump, Executive Director, North County Lifeline

SERIES TOPICS INCLUDE
• Overview of the nonprofit sector
• Nonprofit management fundamentals
• Strategic thinking
• Effective staff communication and supervision
• Financial management
• Program development and evaluation
• Building collaborations and partnerships
• Leadership and governance issues

PROGRAM LOGISTICS
PROGRAM DATES: Jan. 21 – March 25, 2021
TIME: Thursdays, 8:30 - 11 a.m.
DURATION: 10 weeks
LOCATION: Online
FEE: $1,056
DISCOUNT: Team savings for 3 or more employees

“I love how everything I learned directly translated to workplace.”

“Guest speakers were outstanding! They were very interesting and helpful with offering different perspectives.”

“I have improved knowledge of diversification of funds and innovation related to financial program planning.”

Student Feedback
CERTIFICATE IN 
HUMAN RESOURCE MANAGEMENT

PROGRAM OVERVIEW
The human resource function is a crucial element in your organization’s successful operation. This program focuses on the critical skills you need to manage the day-to-day HR-related responsibilities and strategic HR vision, from recruiting hard-to-find talent to being a strategic partner in guiding your organization’s growth and success.

AUIDENCE
HR professionals, small-business owners and others who are seeking to enter or support the human resource function.

PROGRAM BENEFITS
• Comprehensive course format for completion within one year
• Evening classes for working professionals
• Industry-certified instructors
• Diverse participants for networking and peer-to-peer learning
• Funding available for individuals in transition and military members and spouses

LEARNING OUTCOMES
• Analyze, select and implement benefit practices
• Identify and design competitive salary structures
• Understand human resources’ purpose in an organization
• Develop appropriate policies and employee handbooks
• Conduct meaningful and accurate performance appraisals
• Prepare a human resource action plan that aligns with a business plan
• Create an effective talent acquisition and retention strategy

REQUIRED COURSES
Benefits Fundamentals
Compensation Fundamentals
Human Resources’ Role in Today’s Workplace
Legal Issues for Human Resource Professionals

“`The teachers have been excellent. They are as dedicated to the students as the students are to the program. You really see that everyone is passionate about it. It makes you excited for your future in the field.”
– Erica Miller, Graduate; Culture Operations Specialist/HR Generalist, Equal Parts

PROGRAM LOGISTICS
REGISTRATION DEADLINE: Visit website for date
PROGRAM DATES: See course chart
TIME: 6 – 9 p.m., Tuesdays or Thursdays
LOCATION: Online
CEU: 2.1 CEU for each class
FEE: Visit website
DISCOUNT: CSUSM students and alumni, 15% savings
FUNDING: WIOA, MyCAA, VA, GI Bill
TEXTBOOK: Visit website

SHRM RECERTIFICATION
This program is valid for 20 PDCs per course for the SHRM-CP or SHRM-SCP.

2021 SCHEDULE*
<table>
<thead>
<tr>
<th>Course</th>
<th>Dates</th>
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<tbody>
<tr>
<td>Human Resources’ Role in Today’s Workplace</td>
<td>Jan. 12 – Feb. 23, 2021 (Online) or</td>
</tr>
<tr>
<td></td>
<td>Jan. 14 – Feb. 25, 2021 (Online)</td>
</tr>
<tr>
<td>The Strategic Role of Human Resources**</td>
<td>Jan. 12 – Feb. 23, 2021 (Online)</td>
</tr>
<tr>
<td>Legal Issues for Human Resource Professionals</td>
<td>March 9 – April 20, 2021 (Online) or</td>
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<tr>
<td></td>
<td>March 11 – April 22, 2021 (Online)</td>
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<tr>
<td>Talent Acquisition and Retention Strategies</td>
<td>May 4 – June 15, 2021 (Online) or</td>
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<td></td>
<td>May 6 – June 17, 2021 (Online)</td>
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<tr>
<td>Performance Management</td>
<td>June 29 – Aug. 10, 2021 or July 1 – Aug. 12, 2021</td>
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<tr>
<td>Benefits Fundamentals</td>
<td>Oct. 19 – Nov. 30, 2021</td>
</tr>
<tr>
<td>Compensation Fundamentals</td>
<td>2022</td>
</tr>
</tbody>
</table>

*For course descriptions, visit csusm.edu/el/humanresources.
**Capstone course. Students must have completed all other courses before enrollment.

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/humanresources

SAVINGS
CSUSM students and alumni qualify for a 15% savings on many noncredit programs.

ALSO AVAILABLE
SHRM Exam Preparation, page 18
Supervising Employees, page 19

2021 SCHEDULE*

*For course descriptions, visit csusm.edu/el/humanresources.
CERTIFICATE IN
OPERATIONS RESOURCE MANAGEMENT
SAN MARCOS  SPRING 2021: ONLINE

PROGRAM OVERVIEW
Effective operations resource management is key to an organization’s financial success by providing efficient and effective supply chain control to an organization’s products and services. Whether you are looking to update your knowledge of supply chain management and logistics, learn a specific skill or pursue CPIM certification, this program provides the knowledge and skills needed to become better informed and more effective in today’s globally competitive business environment.

LEARNING OUTCOMES
- Apply inventory planning principles in strategic and tactical processes
- Prepare effective inventory processes and controls
- Effectively manage activities related to planning, scheduling and controlling the manufacturing process
- Identify and mitigate the challenges of global sourcing and procurement
- Understand the interdependency of all supply chain functions

PROGRAM BENEFITS
- APICS-developed course materials
- Certified industry instructors
- Peer-to-peer learning and networking
- Classroom learning immediately applicable to workplace projects

“Having that certification gives you the knowledge you need to try new things or to put new procedures or programs in place in your position. Also, networking with people in other companies and other industries gives you a lot of different perspectives and experiences that you can use to help solve your problems or make improvements within your operation.”
– Earl Totty, Graduate; Plant Manager, Bostik; Former San Diego Chapter President, APICS

PROGRAM LOGISTICS
REGISTRATION DEADLINE: One week prior to class start
PROGRAM DATES: See course chart
TIME: 6 - 9 p.m., Tuesdays
DURATION: Each course meets one evening per week for 10 weeks. Complete the certificate in just over 12 months.
LOCATION: Online (Spring 2021)
CEU: 2.4 for each course (Each course is also approved by APICS for 24 points toward APICS recertification, and by the National Association of Purchasing Management for three points toward your Certified Purchasing Manager designation.)
FEE: Visit website
DISCOUNT: CSUSM students and alumni, 15% savings
FUNDING: WIOA, MyCAA, VA, GI Bill
TEXTBOOK: Visit website

SHRM RECERTIFICATION
This program is valid for 25.5 PDCs per course for the SHRM-CP or SHRM-SCP.

2021-2022 SCHEDULE*

<table>
<thead>
<tr>
<th>COURSE</th>
<th>DATE</th>
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</thead>
<tbody>
<tr>
<td>Principles of Inventory Management</td>
<td>April 6 - June 8, 2021</td>
</tr>
<tr>
<td>Principles of Manufacturing Management</td>
<td>June 22 - Aug. 24, 2021</td>
</tr>
<tr>
<td>Global Sourcing/ Customer-Focused Supply Chain Management</td>
<td>Sept. 7 - Nov. 9, 2021</td>
</tr>
<tr>
<td>Principles of Distribution and Logistics</td>
<td>Nov. 23, 2021 - Feb. 8, 2022</td>
</tr>
<tr>
<td>Principles of Managing Operations</td>
<td>2022</td>
</tr>
</tbody>
</table>

*For course descriptions, visit csusm.edu/el/orm.
Industry projections show that employers will need to fill nearly 2.2 million new project-oriented roles each year through 2027 in the 11 countries analyzed. In addition, as opportunities are growing, much of the available talent is reaching retirement age … creating an extraordinarily positive job outlook for skilled project professionals.
– Project Management Job Growth and Talent Gap Report, 2017-2027, Project Management Institute

PROGRAM OVERVIEW
Position yourself for a big career move with PMP® certification. A career in project management offers a variety of jobs across industries, incredible growth potential and excellent compensation. Establish yourself as a globally recognized project manager by earning the most sought-after credential in the profession: Project Management Professional® (PMP). PMP certification is a proven way to enhance your résumé, elevate your career potential and boost your earnings.

Utilizing the CertWise® Learning System for PMP by Holmes Corp., this intensive 13-week program expands and tests your knowledge in areas critical for project management career success. Participants will review the foundations of project management alongside a concentration of the exam structure, grading system and study strategies. Participants will explore the five knowledge domains and 10 knowledge areas addressed in the PMBOK® Guide. Online instruction along with access to a variety of online tools and resources creates a diverse and engaging classroom environment.

AUDIENCE
This program is designed specifically for experienced project managers who are looking to advance their skills and are preparing to take their PMP certification exam. Successful participants should have a minimum of three years of nonoverlapping project management experience and meet the general education requirements (associate degree or higher) to apply for the exam.

PROGRAM BENEFITS
• Comprehensive reading materials provide an in-depth exploration of the five knowledge domains tested on the PMP exam and include a glossary of key PMP terminology and progress-check questions
• Interactive online study tools include pre- and post-tests; SmartStudy tools; chapter quizzes; process group quizzes; flashcards; post-test PMP practice exam; progress report; and an online resource center
• Learn from PMP-certified instructors with a broad range of experience and knowledge
• Structured learning environment that accelerates learning and improves retention
• Meets education prerequisite for the PMP exam (35 contact hours of education). Learn more about PMP certification, prerequisites and exam at PMI.org
• Network with peers from a variety of industries and backgrounds.
• Take advantage of your employer’s tuition reimbursement program
• Earn 3.5 CEU

PROGRAM LOGISTICS
DATES: Feb. 4 - April 29, 2021
TIME: Thursdays, 6 - 9 p.m.
REGISTRATION: To receive materials prior to class start, please register by Jan. 22, 2021
DURATION: 13 weeks
LOCATION: Online
CEU: 3.9
FEE: $2,100, including the CertWise Learning System for PMP and online resources
DISCOUNT: CSUSM students and alumni, 15% savings
FUNDING: WIOA, MyCAA

INFO SESSION
Visit website for current information

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/pmp

SHRM RECERTIFICATION
This program is valid for 34 PDCs per course for the SHRM-CP or SHRM-SCP.
PROGRAM OVERVIEW
Establish yourself as a globally recognized human resource expert by earning the standard in HR certification: SHRM Certified Professional (SHRM-CP®) and SHRM Senior Certified Professional (SHRM-SCP®). Ensure you’re prepared by attending this program specifically designed for SHRM credential candidates. Expand and test your knowledge and practical, real-life competencies in areas critical for HR career success. This intensive 12-week program combines expert instruction with the SHRM Learning System® for SHRM-CP/SHRM-SCP, so you will learn faster, retain more knowledge and stay on track for success on the exam.

AUDIENCE
This course is designed primarily for individuals seeking SHRM-CP or SHRM-SCP certification and is a great choice for HR practitioners, staff and professionals seeking advancement in employee relations, benefits, or compensation, training and development. This is an excellent capstone program for those who have completed HR management certificate programs at CSUSM or elsewhere.

PROGRAM BENEFITS
• Expert instruction is combined with the SHRM Learning System for more comprehensive learning and longer retention of information.
• Peer discussion and real-life experiences help reinforce learning materials.

EXAM ELIGIBILITY REQUIREMENTS
• Applicants must show that they have worked in an HR role for more than 1,000 hours within a calendar year, which equates to one year of experience.
• HR experience may be in an HR-exempt or nonexempt capacity.
• Applicants with a graduate degree in HR (or global equivalency) must be currently employed in an HR role.
• HR experience may be classified directly, as working in an HR role, or indirectly, by consulting, educating or researching HR practices linked specifically to human resource management.
• SHRM membership is not required.

LEARNING OUTCOMES
• Be prepared to assume greater leadership roles that contribute to your organization’s strategic direction.
• Demonstrate that you have mastered the application of HR technical and behavioral competencies.
• Prove that your HR knowledge is current and relevant.
• Demonstrate your ability to put your knowledge into action on the job.
• Expand your scope within the HR field to bring new ideas to your organization.

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CERTIFICATE IN  
SUPERVISING EMPLOYEES  
SAN MARCOS  
SPRING 2021: ONLINE

PROGRAM OVERVIEW
You know the realities of today’s workplace—fewer staff are dealing with increasing workloads and more challenging people issues than ever before. As a manager in today’s workplace, you know that you must continue to sharpen your management skills to meet these demands, not only for your own effectiveness, but also for your team’s success and overall organizational performance.

PROGRAM BENEFITS
• Half-day format allows for immediate on-the-job application of lessons  
• Diverse participant backgrounds for building professional network  
• Program customizable to organization’s specific needs

LEARNING OUTCOMES
• Know the differences between a leader and a manager  
• Know the employment laws that impact you and your employees  
• Assess and manage the performance management process  
• Effectively communicate with new staff and peers  
• Understand how personal cultural values impact perceptions of others  
• Conduct positive results-oriented discussions  
• Effectively set achievable goals for you and your team

REQUIRED COURSES FOR CERTIFICATE COMPLETION
Coaching and Feedback  
Cultural Competency for the Workplace  
Effective Communication Skills  
Goal Setting and Time Management  
Management Basics for New Supervisors  
Managing Within the Law  
Performance Management  
Transition from Peer to Supervisor

PROGRAM LOGISTICS
REGISTRATION DEADLINE: Visit website for date
PROGRAM DATES: Spring, Summer and Fall 2021; visit website for dates
TIME: 8:30 a.m. - 12 p.m., Tuesdays
DURATION: Eight weeks
LOCATION: Online
CEU: 2.8 for the program
FEE: Visit website
DISCOUNT: CSUSM students and alumni, 15% savings. Team savings apply for three or more employees attending the same class.
FUNDING: MyCAA

“ If you are looking to progress in your job, the eight courses you take throughout the program are well worth it. You are going to learn something in every single course.”
– Eric Martinez, Graduate; Public Works Inspector, City of Carlsbad

ALSO AVAILABLE
CAPM Exam Preparation, page 11

SAVINGS
CSUSM students and alumni qualify for a 15% savings on many noncredit programs.

FOR MORE INFORMATION
• 760-750-4004  
• el.inquiry@csusm.edu  
• csusm.edu/el/supervising

2021 SAN MARCOS CAMPUS SCHEDULE*

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<tr>
<th>Course</th>
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<tr>
<td>Transition from Peer to Supervisor</td>
<td>Feb. 2, 2021</td>
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<tr>
<td>Managing Within the Law</td>
<td>Feb. 9, 2021</td>
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<tr>
<td>Management Basics for New Supervisors</td>
<td>Feb. 16, 2021</td>
</tr>
<tr>
<td>Effective Communication Skills</td>
<td>Feb. 23, 2021</td>
</tr>
<tr>
<td>Cultural Competency for the Workplace</td>
<td>March 2, 2021</td>
</tr>
<tr>
<td>Performance Management</td>
<td>March 9, 2021</td>
</tr>
<tr>
<td>Coaching and Feedback</td>
<td>March 16, 2021</td>
</tr>
<tr>
<td>Goal Setting and Time Management</td>
<td>March 23, 2021</td>
</tr>
</tbody>
</table>

*For course descriptions, visit csusm.edu/el/supervising.
GRE EXAM PREPARATION

MAXIMIZE YOUR TEST-DAY PERFORMANCE AND YOUR SCORE

PREPARE FOR THE WHOLE TEST
Gain insight and tips for each section, including math, verbal and essay

DEVELOP STRATEGIES
Understand the patterns and logic of the GRE exam and how to be successful on test day

STUDY BETTER
Learn how to study more effectively and get the most out of your practice exams

JAN. 9 - MARCH 6, 2021
SATURDAYS, 10 A.M. - 1 P.M.

CSUSM.EDU/EL/gre

760.750.4004 | PROFESSIONALDEVELOPMENT@CSUSM.EDU
A tinkerer by nature, Ryan Miller always had an interest in computers and technology—building home computers, playing video games, really any kind of problem-solving with a twist of science.

His technical skills made Ryan well-suited to an initial career in his dad’s auto body repair business, but when it was time to look long term, he went back to his roots and back to school. After earning an associate degree in computer science, Ryan transferred to Cal State San Marcos to earn a BS in Computer Science. As an undergraduate, he also learned about the university’s new MS in Cybersecurity: PSM.

“It was a new field and something that was leading-edge,” Ryan says. “I knew there would be a good opportunity to find a career in that field.”

With his bachelor’s degree checked off, Ryan entered the MS in Cybersecurity program and also started working full-time as a software engineer. CSUSM’s cybersecurity graduate program uniquely combines advanced science and technical courses, MBA-level business courses and real-world experience to help students develop both industry and leadership skills.

“The nonscience courses prepared me well for my current role,” says Ryan, who is now a cybersecurity systems engineer for General Atomics Aeronautical Systems. “We had classes where we learned about business continuity and disaster recovery, and classes where we learned how to create policies and how to present to upper management. I can use something from every course I took.”

Of course, science and technology drive Ryan’s career trajectory and he regularly draws on the cybersecurity skills he has developed in networking, code analysis, cryptography, algorithms and more. At General Atomics, Ryan works with the Risk Management Framework (RMF)—a structured process used to identify, measure, minimize and monitor risks to an information system—which is applied to products that Ryan’s cybersecurity group develops for the U.S. Air Force and the U.S. Navy.

Along with following the RMF process, Ryan performs system integration functions in which he has worked hands-on with the ground control station, the pilot cockpit for an unmanned air vehicle.

“I’ve had challenges where it’s taken me months to troubleshoot and figure out, ‘Why is this one radio communication channel not working?’” says Ryan. “There is a sense of accomplishment in really learning the part of the system you are working on and finally coming up with a solution to a difficult problem.”

Because innovation is key to problem-solving and product development, Ryan says his position will grow with the times.

“The needs for the Department of Defense are constantly changing, which obviously changes what we’re working on,” he says. “We are also trying to develop and predict future capabilities. In my position, there’s a lot of room for growth.”

And while his position focuses on technology, the end user is always top of mind for Ryan.

“I know that the products we make are protecting the service men and women who are out there on the front lines,” he says. “Our main goal is to keep coming up with new technologies and advancing our current technologies to help protect them, to help save lives. In the end, when you know that something you worked on is helping better someone’s life or their safety, that’s really rewarding.”
Get the training you need for a career you will love! The MyCAA (My Career Advancement Account) scholarship program provides up to $4,000 in financial assistance to eligible military spouses seeking a license, certificate or associate degree.

Our courses at CSUSM prepare you for portable, in-demand careers such as medical assisting, medical billing and coding, web development, paralegal, veterinary assistant, pharmacy technician, project management and more. Most certificate programs can be completed in six months or less, and many courses are available online.

SEE THE FULL LIST OF APPROVED MYCAA PROGRAMS AT CSUSM.EDU/EL/MYCAA.

Email us for an education plan:
elonline@csusm.edu (online programs) or el.inquiry@csusm.edu (campus programs)
MASTER OF ARTS IN EDUCATIONAL ADMINISTRATION

PROGRAM OVERVIEW

The Master of Arts in Educational Administration qualifies candidates for the Certificate of Eligibility for the Preliminary Educational Administration Services credential. This program, offered in partnership between the College of Education, Health and Human Services and Extended Learning, focuses on K-12 education through a lens of cultural proficiency. Candidates also conduct meaningful field experience in school settings.

Candidates will develop skills and knowledge in areas of practice related to:
- Leading 21st century instruction
- Creating a responsive environment and community
- Managing budget, legal issues and personnel
- Understanding and responding to data
- Engaging in sound theoretical and practical leadership philosophies
- Developing a culture of continual school improvement

California is the No. 2 employment center for elementary and secondary school education administrators nationally, with 22,950 employed at an annual mean wage of $124,500, the fourth-highest pay rate in the nation.

– Bureau of Labor Statistics, Occupational Employment and Wages

PROGRAM LOGISTICS

APPLICATION DEADLINE:
Rolling admissions

START DATE: Cohorts begin every fall semester

DURATION: 12 months

LOCATION: Online

UNITS: 36

APPLICATION FEE: $70

TUITION: $449 per unit; $16,164 entire degree (plus university fees)

FUNDING: Eligible for financial aid, VA, Gi Bill

MASTER OF ARTS IN READING, LANGUAGE AND LITERACY

PROGRAM OVERVIEW

The Master of Arts in Reading, Language and Literacy is a fully online degree program that prepares educators to teach literacy in the 21st century classroom and meet Common Core standards. This program is offered as a partnership between Extended Learning and the College of Education, Health and Human Services. Based on a set of 12 guiding principles, the program prepares highly effective teachers to meet the needs of monolingual and multilingual students. In addition to a master’s degree, graduates of the program holding a CTC-approved valid teaching credential (or equivalent) may be eligible for recommendation for the California Reading and Literacy Added Authorization and the California Reading and Literacy Leadership Specialist Credential.

PROGRAM LOGISTICS

APPLICATION DEADLINE:
Rolling admissions

START DATE: Cohorts begin every summer semester

DURATION: 12 months

LOCATION: Online

UNITS: 36

APPLICATION FEE: $70

TUITION: $449 per unit; $16,164 entire degree (plus university fees)

FUNDING: Eligible for financial aid, VA, Gi Bill

ALSO AVAILABLE

TESL/TEFL, page 25

ACADEMIC UNIT

College of Education, Health and Human Services

FOR MORE INFORMATION

• 760-750-4004
• el.inquiry@csusm.edu
• ED ADMIN: csusm.edu/el/edadmin
• LITERACY: csusm.edu/el/literacy
**PROGRAM OVERVIEW**

Behavior analysts provide services to individuals, families, group homes, schools, mental health agencies, hospitals, industrial and business settings, and other agencies working with individuals who require intensive behavioral training and/or consultation. Special populations such as individuals with autism spectrum disorder and other developmental disabilities have been shown to benefit greatly from Applied Behavior Analysis (ABA) services. ABA is also frequently used in the field of education for both neurotypical students and students with disabilities. Behavior analyst professionals are strongly encouraged by the Behavior Analyst Certification Board (BACB) to pursue Board Certified Behavior Analyst (BCBA) or Board Certified Assistant Behavior Analyst (BCaBA) certification. BCBA and BCaBA certifications are considered the industry standard in this field and are nationally and internationally recognized. The Applied Behavior Analysis Certificate of Advanced Study program at CSUSM—offered by the College of Education, Health and Human Services in partnership with Extended Learning—provides coursework required by the BACB for those seeking either the BCBA or the BCaBA. All courses are approved by the ABAI as meeting coursework eligibility requirements for certification under the BACB’s Fifth Edition Task List core curriculum standards. Each online course is eight weeks long. Two courses are taken each semester and one course in the summer.

**ADMISSION REQUIREMENTS**

- **BCBA**: Possession of graduate degree (e.g., master’s or doctoral) from an accredited institution.
- **BCaBA**: Possession of a minimum of a bachelor’s degree from an accredited university.

**FACTS ABOUT THE PROGRAM**

- This is an approved program. Approval was granted by the Behavioral Analysis Certification Board in October 2013.
- CSUSM provides the approved coursework for the BCBA/BCaBA certification. Please go to the Behavior Analyst Certification Board website (bacb.com) for additional requirements for certification.
- All courses for this program must be taken and completed through CSUSM.

**PROGRAM LOGISTICS**

**APPLICATION DEADLINE**: Visit website for date

**START DATE**: Cohorts begin every fall and spring semester

**DURATION**: Each course is eight weeks. The BCaBA can be completed in 14 months and the BCBA in 16 months

**LOCATION**: Online

**UNITS**: 18 (BCaBA) or 21 (BCBA)

**APPLICATION FEE**: $70

**TUITION**: $349 per unit; approximately $6,282 (BCaBA) or $7,329 (BCBA) entire certificate

**ALSO AVAILABLE**

Master of Social Work, page 49

**ACADEMIC UNIT**

College of Education, Health and Human Services

**FOR MORE INFORMATION**

- 760-750-4004
- el.inquiry@csusm.edu
- csusm.edu/el/bcba
TEACHING ENGLISH AS A SECOND/FOREIGN LANGUAGE (TESL/TEFL) CERTIFICATE

SAN MARCOS  SPRING 2021: ONLINE

PROGRAM OVERVIEW
Travel and teach English abroad or in the United States! This 120-hour certificate program focuses on best practices in methods, materials and techniques used to teach English as a second/foreign language. During the program, participants develop essential skills for teaching English-language learners in a domestic or international context.

The curriculum, presented by a team of ALCI master instructors, includes a historical overview of the theories and methodologies that have most impacted modern language-acquisition pedagogy as well as courses focusing on instructional strategies for basic core skills. Participants receive ample opportunities to develop effective lesson plans and syllabi, and to practice classroom management strategies, peer-teaching and classroom facilitation. Participants must also demonstrate an understanding of the concepts covered in class through individual and group projects, as well as written reflections and quizzes.

The six-week summer course runs Monday through Friday on the CSUSM campus for a total of 20 hours per week, and the 15-week spring course is offered Tuesday and Thursday evenings for eight hours per week.

PROGRAM BENEFITS
• Hands-on training and practice with English-language learners in university setting
• Professional development and guidance in finding employment in the field
• Sessions taught by master teachers with extensive experience in TESL/TEFL, teacher training and curriculum development
• Solid foundation in TESL/TEFL methodology

LEARNING OUTCOMES
By the end of the certificate program, participants will:
• Understand the historical progression of theories and methodologies that have impacted current approaches for instructing English-language learners
• Explore and analyze a wide variety of strategies, materials and best practices used to teach English as a second or foreign language
• Develop their skills for creating well-structured and effective lesson plans and syllabi
• Develop confidence when presenting instruction to a classroom audience
• Become familiar with cultural conventions and diversity that can impact international educators in their respective teaching environments
• Reflect on their own English-language skills (so as to provide an optimal model of oral and written English communication to future students)

Add-on Courses Available in Spring 2021
If you already have a TESL/TEFL certificate, our add-on courses will take you to the next level! Two options are available: Teaching English to Young Learners and Teaching English for Test Preparation. The 12-hour courses are offered online. Email us at tesl-tefl@csusm.edu for more details.

FOR MORE INFORMATION
• tesl-tefl@csusm.edu
• csusm.edu/global/alci/programs/tesltefl.html
When it’s time to get ahead, power up with **CSUSM online degrees** and **certificate programs**.

**100% Online**
**100% Commitment to You**
**100% CSUSM**

FOR MORE INFORMATION
CSUSM.EDU/EL/ONLINE
BACHELOR OF SCIENCE IN
WILDFIRE SCIENCE AND
THE URBAN INTERFACE

ONLINE

PROGRAM OVERVIEW

As the wildland-urban interface continues to expand, the danger of wildland fires escalates. In every year since 2000, annual averages show that 71,300 wildfires burned a total of 6.9 million acres nationally, double the average 3.3 million acres burned annually in the 1990s.

– National Interagency Fire Center

The growth of housing and other developments in environments at risk for wildfires has called for new methods of fire prevention and response, as well as public safety education, and created the need for a new generation of firefighters expertly skilled in the wildland-urban interface (WUI).

If you have your associate degree or have completed 60 units of relevant undergraduate coursework, you are eligible to earn your BS in Wildfire Science and the Urban Interface in CSUSM’s new, fully online degree completion program. After just two years (five semesters), become a part of this new generation of firefighters, technical experts, decision-makers and scientists ready to meet the evolving and increasing demands of the industry.

Topics include biostatistics for wildfire science, conservation biology, wildland-urban interface, fire science, emerging technologies and topics, ethics and the environment, firefighter health and safety, and more.

Developed in partnership with leading agencies such as Cal Fire, San Diego County Fire, Los Angeles County Fire and the U.S. Forest Service, you will not only earn your bachelor’s degree but stand out among your peers as you become a leader in today’s fire service industry.

PROGRAM BENEFITS

• Fully online program designed for working and aspiring professionals in the fire industry
• Only program of its kind in California

LEARNING OUTCOMES

Students who graduate with a BS in Wildfire Science and the Urban Interface will be able to:

• Identify issues and risks related to firefighter health and safety, emphasizing wildland and wildland-urban interface environments
• Identify and apply appropriate practices, tools and strategies to avoid, minimize and mitigate the risks of fires in the wildland and wildland-urban interface
• Apply scientific methods and statistical/mathematical concepts to demonstrate problem-solving and leadership skills within their field of study
• Communicate wildfire and urban interface perspectives, concepts and theories related to societal problems, threats, risks and safety impacts

ADMISSION REQUIREMENTS

• Associate degree in a related field (e.g., fire science, fire administration, forestry, natural resource management, environmental sciences, etc.).

DEVELOPED IN PARTNERSHIP WITH

Cal Fire
Cal Fire Local 2881
San Diego County Fire
Los Angeles County Fire
U.S. Forest Service
National Institute of Standards and Technology
International Association of Fire Fighters

PROGRAM LOGISTICS

START DATE: Cohorts begin every fall and spring semester
DURATION: Two years (five semesters, including summer)
LOCATION: Online
UNITS: 60
APPLICATION FEE: $70
TUITION: $449 per unit; $26,940 entire degree (plus university fees)
FUNDING: Eligible for financial aid, VA, GI Bill

FOR MORE INFORMATION

• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/wildfire

STAT

California leads the nation in terms of people (11 million, or 25% of the state’s population) and structures (4.46 million) in the wildland-urban interface.

– USDA/U.S. Forest Service

ACADEMIC UNIT

College of Science, Technology, Engineering and Mathematics

SPRING 2021 | CSUSM EXTENDED LEARNING | CSUSM.EDU/EL/CATALOG
In 2017, Kenneth Graves knew things had to change. At 51, he had a hard time holding down a job and a harder time focusing in general. He had always had difficulty following through with his ambitions, leaving him frustrated. He had been indigent several times in his life, even living out of his truck for a time. “I was getting to the point where I felt like things were really going sideways,” Ken recalls. “I told myself that I need to do something different. It might be uncomfortable, but I need to do something because I want to be happy and I want to feel engaged.”

Cognitive behavior therapy brought him some clarity. And then he asked for an MRI. As a football athlete in high school, Ken was the starting center on the offensive line weighing in at just 170 pounds. He got battered. A lot. “I’ve probably had 20 to 25 concussions in my life and I’ve been knocked out three or four times,” Ken says.

The MRI confirmed a number of traumatic brain injuries, but there was something even more concerning. A mass of jumbled capillaries—called an arteriovenous malformation (AVM)—was nestled between the two lobes of his brain. The doctors said it had been there since birth, prone to rupture the whole time, and that it had to go.

This was not exactly the “something different” Ken was looking for. And it would most certainly be uncomfortable. But it also added another layer of clarity to the difficulties he had carried in his life.

The craniotomy to remove his AVM in June 2018 was a success, although not without some of the possible complications. “When I woke up, I couldn’t walk, and I couldn’t talk right,” Ken says. “It took me about six months to start getting my mind back and I had a year or a year and a half before my left leg had recuperated enough to where I could work on my feet.”

With such a long recuperation, Ken had time to think about his life. He knew he wanted to find a career that would not only honor the support and care he had received but would also pay it forward.

Paying It Forward
Ken’s thoughts naturally turned to healthcare. His wife (then-girlfriend) Eunice, a nurse, suggested medical assistant training and she found the program offered by Vista Community Clinic (VCC) and Cal State San Marcos. It seemed perfect.

The six-month certificate program combines classroom training and clinical experience to equip students with the skills to contribute in a number of healthcare settings. (See box on this page.) It also prepares students to sit for the California Certified Medical Assistant exam.

“I can’t tell you what a debt of gratitude I owe to this program,” says Ken, who was still wobbly when he first walked into classes at the VCC, but got stronger as the semester went on. “It allowed me to learn while I was still challenged, and the critical clinical skills were one of the best things about it. I felt proficient by the time we were done. Of course, the instructors were amazing.”

Things were finally turning around. Ken, who had always had trouble completing things in his life, not only finished the medical assistant training program but spoke at the graduation as “the guy with the interesting comeback story,” he says. He also went on to earn national certification by passing the Certified Clinical Medical Assistant exam through the National Healthcareer Association.

Ready to start his career, a flurry of résumés resulted in a job offer with Scripps Clinic, Division of Neurology. Ken is a clinical medical assistant at the Parkinson’s Disease and Movement Disorder Center at Scripps Clinic Torrey Pines in La Jolla, California. Neurology was exactly where Ken wanted to be when he envisioned paying it forward.

His workday is packed with setting up patients in exam rooms, securing authorizations for specialty medications, stocking supplies, managing administrative duties and assisting the doctors during patient care whenever he can. This can mean anything from preparing injections to observing patient treatments.

With his unique background, Ken makes a natural connection with the patients, and he often shares his comeback story to encourage them. “It humanizes the moment and gives them a point of contact,” he says. “I really love this work. It’s unlike any job I’ve ever had.”

Words like “lucky” and “grateful” punctuate Ken’s conversation as he gauges how far his life has changed since his surgery in 2018. He credits Eunice with guiding him through the highs and lows of his lengthy post-surgery recovery, and in January 2020 they were married. More recently, Ken settled on his next major step: to return to school and earn his BS in Nursing.

“I have all kinds of wonderful things going right now,” he says. “Starting to say yes—and not saying no all the time—really helps, and realizing that discomfort sometimes is just part of the process of getting somewhere.”

I can’t tell you what a debt of gratitude I owe to this program. It allowed me to learn while I was still challenged, and the critical clinical skills were one of the best things about it. I felt proficient by the time we were done.

Ken Graves, Clinical Medical Assistant, Scripps Clinic Torrey Pines

MEDICAL ASSISTANT TRAINING PROGRAM

Developed in partnership between CSUSM and Vista Community Clinic (VCC), the six-month Medical Assistant Training Program prepares students to start a career in healthcare. This certificate program covers administrative responsibilities, clinical skills, medical terminology and laws, anatomy and physiology, medical office procedures and more. Internship/externship experience reinforces classroom lessons and clinical skills, and the program has a 95% completion rate. For more information, visit csusm.edu/el/medicalassistant.
BACHELOR OF SCIENCE IN
KINESIOLOGY: HEALTH SCIENCE OPTION

“For me, graduating is the beginning of something, not the end. I am an older student and I have a lot of life experience. My past is what got me where I am today. I have found what I want to do and, finally, I can start.”

– Ryan Eick, Graduate; Volunteer Coordinator, Stoke for Life Foundation

• Our new human performance laboratory provides students a state-of-the-art facility in which to learn and conduct hypothesis-driven research for projects in several kinesiology classes.

PREREQUISITES
• Completion of the equivalent of 60 semester units of study at a community college or university
• Minimum 2.5 cumulative GPA from all transfer coursework
• Completion of CSU general education transfer requirements
• Completion of BIOL 104 Principles of Biology: Human Emphasis or its equivalent

PROGRAM OVERVIEW
The College of Education, Health and Human Services has partnered with Extended Learning to offer the Bachelor of Science in Kinesiology: Health Science Option. Kinesiology, the science of movement, integrates the biological, physical, behavioral and social sciences in the study of physical activity and sport, and their effect on the fitness and quality of life of people across the lifespan. As such, this degree prepares students for a wide variety of careers in the areas of public health, health/fitness education and promotion, wellness coaching, health research, and community health advocacy and programming.

The BS in Kinesiology is one of the fastest-growing degrees at CSUSM. Graduates with the health science option are skilled in promoting positive, personal behavior changes that have an impact on the health of individuals and their communities. In addition, they are well-prepared to pursue graduate programs and/or additional study in public health, nursing, kinesiology and health science.

PROGRAM BENEFITS
• The cohort-based program at the Temecula campus ensures time to graduation with smaller class sizes and guaranteed course placement in the two-year program cycle.

PROGRAM LOGISTICS
PRIORITY APPLICATION DEADLINE:
Please visit website for date

START DATE: Cohorts begin every fall semester
DURATION: Five semesters (21 months)
LOCATION: CSUSM Temecula Campus
UNITS: 71 with pre-kines core; 55 without pre-kines core
APPLICATION FEE: $70
TUITION: $449 per unit; $31,879 entire degree (plus university fees)
FUNDING: Eligible for financial aid, VA, GI Bill

LEARNING OUTCOMES
Graduates with a Bachelor of Science in Kinesiology will be able to:
• Describe fundamental principles of kinesiology, including anatomy and physiology; how to teach movement-related skills; health promotion; physiological response to exercise; the mechanics and control of movement
• Apply kinesiology-related skills to real-world problems through empirical research, internships, field experience and/or service learning

• Evaluate movement science questions through the performance of health, fitness and movement assessment; the acquisition, analysis and interpretation of original data; and the appraisal and application of information from current literature
• Use oral and written communication that meets appropriate professional and scientific standards in kinesiology
• Model behavior consistent with that of a kinesiology professional, including advocacy for a healthy, active lifestyle; adherence to professional ethics; service to others; shared responsibility and successful collaboration with peers; and pursuit of learning beyond CSUSM

ALSO AVAILABLE
Accelerated Bachelor of Science in Kinesiology: Movement Science Option, page 31

ACADEMIC UNIT
College of Education, Health and Human Services

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/kines
ACCELERATED BACHELOR OF SCIENCE IN KINESIOLOGY: MOVEMENT SCIENCE OPTION

SAN MARCOS  SPRING 2021: HYBRID

PROGRAM OVERVIEW
The College of Education, Health and Human Services has partnered with Extended Learning to offer the Accelerated Bachelor of Science in Kinesiology: Movement Science Option. Kinesiology, the science of movement, integrates the biological, physical, behavioral and social sciences into the study of physical activity and sport, and their effect on the fitness and quality of life for people across the lifespan. As such, this degree prepares students for a wide variety of careers in the areas of public health, health/fitness education and promotion, wellness coaching, health research, and community health advocacy and programming.

The cohort-based program ensures time to graduation with smaller class sizes and guaranteed course placement in the 16-month program cycle.

PROGRAM BENEFITS
• This accelerated option allows for students to complete their Bachelor of Science in Kinesiology in as little as 16 months.
• Evidence-based research skills are gained through practical group projects and exercises.

PREREQUISITES
• Completed 60 or more transferable semester (90 transferable quarter) units by the end of spring
• Earned a cumulative transfer GPA of 2.0 or higher

LEARNING OUTCOMES
• Students completing this program will demonstrate knowledge of fundamental principles of kinesiology and apply kinesiology-related skills to empirical research, internships, field experience and/or service learning.

“...This is a great degree if you want to apply science by working with people. Movement science is understanding the human body across the lifespan and then applying basic biological principles, physics and physiology so that we can understand everything from quiet standing and walking through exercise and sports.”

– Deanna Asakawa, Assistant Professor, CSUSM Department of Kinesiology

Students will evaluate movement science questions through 1) the performance of health, fitness and movement assessment, 2) the acquisition, analysis and interpretation of original data, and 3) the procurement, appraisal and application of information from current research literature.
• Use of oral and written communication that meets appropriate professional and scientific standards in kinesiology.
• Model behavior consistent with that of a kinesiology professional, including advocacy for a healthy, active lifestyle, adherence to professional ethics, service to others, shared responsibility and successful collaboration with peers, and pursuit of learning beyond CSUSM.

PROGRAM LOGISTICS
START DATE: Cohorts begin every fall semester
DURATION: Two years (five semesters)
LOCATION: CSUSM
UNITS: 53
APPLICATION FEE: $70
TUITION: $449 per unit; $23,797 entire degree (plus university fees)
FUNDING: Eligible for financial aid, VA, GI Bill

ALSO AVAILABLE
Bachelor of Science in Kinesiology: Health Science Option, page 30

ACADEMIC UNIT
College of Education, Health and Human Services

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/absk
ACCELERATED BACHELOR OF SCIENCE IN NURSING
SAN MARCOS TEMECULA SPRING 2021: HYBRID

PROGRAM OVERVIEW
The CSUSM School of Nursing and Extended Learning have partnered to offer an Accelerated Bachelor of Science in Nursing program to help fulfill the healthcare needs in our region. This fast-paced, 24-month additional bachelor’s degree program is designed for students who hold a degree in a discipline outside of nursing and who have not completed any LVN or RN coursework. Students will complete approximately 78 semester units of study in both didactic and clinical coursework.

The program starts three times a year: fall, spring and summer. The fall and spring programs each accept one cohort* in San Marcos and the summer program accepts one cohort in Temecula. Completion of the CSUSM Bachelor of Science in Nursing program enables individuals to sit for the NCLEX examination for RN licensure.

*A cohort is a group of students who work through a curriculum together to achieve the same academic degree. Because they are accepted into the same program, take their classes together and graduate together, students in cohorts tend to form a strong support system and professional network that benefit them during their degree program and beyond.

PREREQUISITES
• Bachelor’s degree (from a regionally accredited institution, or U.S. equivalent for degree coursework completed outside of the U.S.)
• Minimum 2.5 GPA in the last 60 units completed
• Completion of the pre-nursing core
• Minimum of 2.75 GPA in pre-nursing core (C grades or higher; C-minus grades are not acceptable)
• Completion of additional CSUSM lower-division GE BRN-required courses, and other CSUSM graduation requirements
• Passage of the TEAS exam (version six) with a minimum 71.0 percent composite score

ADDITIONAL PROGRAM REQUIREMENTS
Each student in the ABSN program is required to complete approximately 78 semester units of study within the six academic terms. Approximately 27 units of the program consist of clinical study. Clinical rotations can vary by day and time each month. Please note: classes and clinicals may be scheduled on Saturdays and Sundays.

“In med-surg (Medical-Surgical Nursing), they put me on the medical-surgical floor of a hospital. It’s great reinforcement because you study it and then you go to the hospital and you are working with patients.”
– Joshua De Jesus, Graduate

PROGRAM LOGISTICS
PRIORITY APPLICATION DEADLINE:
Rolling admissions; qualified admissions will continue on a space-available basis.
START DATE: Cohorts begin every fall and spring semester at the San Marcos campus and every summer semester at the Temecula campus
DURATION: Six semesters (two years)
LOCATION: CSUSM; CSUSM Temecula Campus
UNITS: 74 total (49 lecture units and 25 clinical units)
APPLICATION FEE: $70
TUITION: $599 per unit; $44,326 entire degree (plus university fees)
FUNDING: Eligible for financial aid, VA, GI Bill

ALSO AVAILABLE
RN to Bachelor of Science in Nursing, page 33
Master of Science in Nursing, page 35

ACADEMIC UNIT
College of Education, Health and Human Services

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/absn
RN TO BACHELOR OF SCIENCE IN NURSING

PROGRAM OVERVIEW
Completing your Bachelor of Science in Nursing online at Cal State San Marcos will empower you with the practical experience and professional background to help your patients and your community achieve the goal of optimal health.

CSUSM’s online RN to BSN—offered in partnership by Extended Learning and the College of Education, Health and Human Services—also lets you earn your pre-nursing core credits concurrently with your nursing courses. The pre-nursing core courses must be satisfied and can be taken in any order alongside your lower-division nursing courses during your first year of the program. This not only gives you nursing skills and knowledge you can apply immediately to your current nursing practice, but also allows you to graduate sooner.

In order to ensure your transition back to school is successful, in-service RNs prepared at the master’s degree level or above will provide you with personal coaching and assistance throughout the program.

CSUSM’s RN to BSN program has been ranked #1 online RN to BSN in California #5 online program in the nation
– registerednursing.org

PROGRAM BENEFITS
• A well-developed professional portfolio of real-world clinical, leadership and case management experience
• Evidence-based research skills gained through practical group projects and exercises
• Ability to apply for California public health nurse certification

PREREQUISITES
• RN-BSN program application
• GPA 2.0
• Paid program application fee
• All official, hard-copy transcripts from all institutions attended
• Associate-level RN degree conferred

LEARNING OUTCOMES
Students who graduate with a Bachelor of Science in Nursing will be able to:
• Apply the nursing process through critical thinking and professional nursing judgment to provide and evaluate nursing care in acute and long-term care, and community settings.
• Utilize the research process, its application to the discipline of nursing and its essential relationship to evidence-based nursing practice.
• Function within the specific professional nursing roles to provide care, coordinate care, deliver health education, and advocate for individuals, families, groups and communities.

PROGRAM LOGISTICS
APPLICATION DEADLINE:
Rolling admissions
START DATE: Cohorts begin five times per year
DURATION: 14 months
LOCATION: Online
UNITS: 38
APPLICATION FEE: $70
TUITION: $313 per unit; $11,894 entire degree (plus university fees)
FUNDING: Eligible for financial aid, VA, GI Bill

NOTE: This is a cohort-based, non-impacted program. Extended Learning uses a rolling admissions process. The admissions committee evaluates completed files and makes decisions on a continual basis.

ALSO AVAILABLE
Accelerated Bachelor of Science in Nursing, page 32
Master of Science in Nursing, page 35

STAT
The average salary for an RN with an ADN is $69,000 and for an RN with a BSN is $85,000.
– Payscale.com

FOR MORE INFORMATION
• 844-221-5368
• csusm.edu/el/rntobsn
PROGRAM OVERVIEW
CSUSM offers the Bachelor of Science in Speech-Language Pathology (SLP). This degree provides the foundational coursework necessary for application to graduate programs that lead to a career in speech-language pathology as well as a breadth of curriculum that introduces students to the fields of general and special education, social work and public health. Students who earn the BS in Speech-Language Pathology will be eligible to apply to a number of CSUSM graduate programs, including the Master of Science in Speech-Language Pathology. The program provides students with a broad education covering content related to speech, language, communication, cognitive and swallowing disorders across the lifespan. It builds important foundational skills in public speaking, professional writing, evidence-based practice and cultural sensitivity. As the coursework has both breadth and depth in related fields, the bachelor’s degree provides preparation in related fields, including communication, counseling, general education, health, human development, rehabilitation, social service and special education.

LEARNING OUTCOMES
• Explain development of communication functions and their breakdown across the lifespan
• Synthesize knowledge across disciplines, including basic science, behavioral science and humanities to apply to speech-language pathology
• Describe the most common speech, language, communication and swallowing disorders that are diagnosed and treated by speech-language pathologists

PROGRAM BENEFITS
• Prepares students for the MS SLP program
• Taught using the latest technology
• Courses taught by faculty with many years of experience working in their areas of expertise
• Cohort design guarantees a seat in all required courses
• Prepares students for a variety of career paths, including graduate work in speech-language pathology, audiology and related disciplines and careers
• Explain basic human communication and swallowing processes, including their biological, neurological, acoustic, psychological, developmental, linguistic and cultural bases
• Synthesize knowledge across disciplines to discern differences and disorders in communication and swallowing processes
• Demonstrate knowledge of processes used in research and of the integration of research principles into evidence-based decision-making

PROGRAM LOGISTICS
APPLICATION DEADLINE: Rolling admissions until full
START DATE: Cohorts begin every fall and summer semester
FALL START: Traditional face-to-face classes. On campus full time.
SUMMER START: Hybrid program. Classes two to three days a week. Each class is face-to-face with an online component.
DURATION: Five semesters
LOCATION: CSUSM
UNITS: 75, including 15 SLP prep units
APPLICATION FEE: $70
TUITION: $349 per unit; $26,175 entire degree, including 15 prep units (plus university fees)
FUNDING: Eligible for financial aid, VA, GI Bill

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/bsslp

INFO SESSIONS
Online: Learn about the program in a convenient webinar: Dec. 10, 2020

ALSO AVAILABLE
Master of Science in Speech-Language Pathology, page 37
Speech-Language Pathology Preparation, page 43

“I love the cohort format of the BS SLP program at CSUSM. You go through the program with the same set of students and get a chance to build a great rapport with a group of people who are as excited about the subject as you are.”
– Amber Engen, Graduate, BS SLP
MASTER OF SCIENCE IN NURSING

PROGRAM OVERVIEW

The mission of the graduate program in nursing at California State University San Marcos is to provide superior graduate education to qualified San Diego students, leading to the Master of Science in Nursing (MSN) degree. Our objective is to prepare San Diego-area nurses in generalist and advanced-practice roles for positions in the healthcare industry, community or public health agencies, and academia, and for continued study at the doctoral level. The MSN program includes a strong foundation in theory and research inquiry. The School of Nursing acknowledges the responsibility to address the nursing and healthcare needs in populations in San Diego and Riverside counties, as well as communities around the globe.

The MSN at CSUSM is a part-time program designed for the working registered nurse who holds a baccalaureate degree in nursing. The program—offered in partnership by the College of Education, Health and Human Services and Extended Learning—can be completed in eight semesters.

Students have the option to pursue one of three concentrations that contain several tracks and specialties: advanced practice nursing, nursing education and clinical nurse leader.

“I appreciate the small class sizes and cohort format of the MSN program at CSUSM. It allows students the time and space to maximize their education and interact with their peers and instructors.”
– Jennifer Spahr, MSN, RN, CPN, NP-C, Graduate; Instructor, Bachelor of Science in Nursing

• The advanced practice nursing concentration offers two tracks: nurse practitioner, an advanced practice nurse working with populations across the lifespan (specializations in this track are family nurse practitioner and psychiatric mental health nurse practitioner); and clinical nurse specialist, which prepares students for advanced work in assessment, pathophysiology/pharmacology and management of the chronically ill.
• The nursing education concentration covers the theories of adult learning, curriculum design and development, and teaching strategies.
• The clinical nurse leader concentration prepares students to be leaders, managers and educators at the unit level.

PREREQUISITES

• BSN degree from a CCNE- or NLN-accredited program
• Minimum GPA of 3.0 in the last 60 units of undergraduate coursework
• Evidence of satisfactory completion of undergraduate- or graduate-level inferential statistics, health assessment with lab and nursing research with a grade of C or better
• Proof of licensure as a California registered nurse
• A current résumé with one year of recent nursing experience
• Two letters of reference from undergraduate nursing faculty and nursing supervisor
• One- to two-page essay outlining professional and educational goals

PROGRAM LOGISTICS

START DATE: Cohorts begin every fall semester
DURATION: Seven or eight semesters, depending on concentration
LOCATION: CSUSM
UNITS: 49-52 minimum, depending on concentration
APPLICATION FEE: $70
TUITION: $699 per unit; approximately $40,000 total degree
FUNDING: Eligible for financial aid, VA, GI Bill

ALSO AVAILABLE

Post Master of Science in Nursing Certificates, page 41

ACADEMIC UNIT
College of Education, Health and Human Services

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/msn
MASTER OF
PUBLIC HEALTH
SAN MARCOS ONLINE

PROGRAM OVERVIEW
The 16-month accelerated Master of Public Health (MPH) educates students to recognize and respond to emerging threats to public health in a culturally sensitive manner. This program prepares students to use organized, interdisciplinary efforts to address pressing domestic and global health challenges as well as concerns of communities and populations at risk for disease and injury.

The program’s mission is to enhance wellness and reduce health disparities through community-based interventions and practice by preparing culturally responsive professionals who are engaged locally and abroad.

PROGRAM BENEFITS
The traditional mission of the field of public health is to foster conditions within which people can be healthy. Graduates are prepared to hold positions as public health professionals in local community organizations, hospitals, health management organizations, government agencies, academia, the private sector, and international or multinational organizations.

• Program admits two times per year—fall and spring—keeping class sizes small and promoting greater personal attention
• Hybrid format with courses that start every eight weeks and are conducted on two evenings a week

“The important thing about the MPH program is that the professors are truly invested in making students successful in real-world public health practice. The support system provided by the cohort also helps students achieve their goals. Members of the cohort not only provide help to one another, but they build real and lasting relationships. I feel blessed to have been a part of this program.”
– Penny Peyton, Graduate; National Diabetes Prevention Program Lifestyle Coach, San Diego Health and Human Services Agency, Aging and Independence Services

• Fully online format offered through the Moodle course management system with courses that start every eight weeks
• Cohort design guarantees a seat in all required courses
• Students choose between two tracks
  » Health Promotion and Education
  » Global Health
• 16-month accelerated program (six units every eight weeks)
• Degree culminates with a field experience (internship) and a capstone project or thesis
• Demand for professionals with master’s-level public health education grew significantly from 2010 to 2015*
  *Relevant regional job postings increased 128 percent from 2010 to 2013 and 76 percent from 2014 to 2015.

PREREQUISITES
• Baccalaureate degree from an institution accredited by a regional accrediting association
• 2.5 GPA in last 60 units of undergraduate coursework or last degree completed
• Evidence of satisfactory completion of statistics or quantitative methods course with a grade of a C or better
• Current professional résumé showing education and work experience
• Two letters of recommendation from persons familiar with the student’s academic qualifications and/or professional experience relevant to the MPH degree. Each letter must be on official letterhead and include the name and title of the referer.
• A narrative statement describing how and why the MPH program relates to applicant’s professional goals (see the MPH website for details)

PROGRAM LOGISTICS
START DATE: Cohorts begin every fall and spring semester
DURATION: Four semesters (16 months)
LOCATION: CSUSM online-only in Spring 2021
UNITS: 42
APPLICATION FEE: $70
TUITION: $599 per unit; $25,158 entire degree (plus university fees)
FUNDING: Eligible for financial aid, VA, GI Bill

INFO SESSION
Online: Learn about the program in a convenient webinar: https://www.csusm.edu/publichealth/infosessions.html

ACADEMIC UNIT
College of Education, Health and Human Services

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/mph
• csusm.edu/publichealth
MASTER OF SCIENCE IN
SPEECH-LANGUAGE PATHOLOGY

SAN MARCOS  SPRING 2021: HYBRID

PROGRAM OVERVIEW

There is a national demand for highly trained and educated speech-language pathology professionals in many different service settings: schools, hospitals, skilled nursing facilities and private practices. CSUSM offers a Master of Science in Speech-Language Pathology to meet this workforce need.

The Master of Science in Speech-Language Pathology at CSUSM trains students to assess and treat individuals with a broad array of communicative and swallowing disorders, including language, articulation, phonology, fluency, voice, motor speech, dysphagia and cognitive-linguistic.

After successfully completing our program, candidates will be eligible for a temporary state licensure, preliminary CTC credentialing and initiation of their clinical fellowship year toward applying for the ASHA CCC.

PROGRAM BENEFITS

• Focus on skill development in each content area
• Community-based clinics used for four clinical rotations across the program
• Prepares graduates to be critical thinkers

“...My first (clinical) placement was at a high school. It was really special to me because it’s what fostered my confidence as a clinician and as a future speech therapist. In our field, everything is application at the end of the day and I was happy to get all of that experience so soon.”

– Nianna Ocampo, Graduate

• Use of simulation and standardized patients across the curriculum
• Cohort design, which guarantees classes and promotes building collaborative student-faculty relationships
• Training to work as an SLP across the lifespan in a variety of employment settings

LEARNING OUTCOMES

• Describe the nature of typical and disordered communication and swallowing across the lifespan
• Integrate theory, research and evidence-based principles into prevention, assessment and intervention practices
• Interact and communicate in ways that promote wellness and reflect respect for diversity, collaboration and ethics
• Demonstrate summative knowledge and skills necessary for entry-level practice within the field of speech-language pathology through defense of a culminating experience

PROGRAM LOGISTICS

START DATE: Cohorts begin every fall semester
TIME: Monday – Friday, 8 a.m. – 5 p.m., typically. Occasional weekends and evenings required for special program events and training.
DURATION: Five semesters (21 months)
LOCATION: CSUSM
UNITS: 76
APPLICATION FEE: $70
TUITION: $549 per unit; $41,724 entire degree (plus university fees)
FUNDING: Eligible for unsubsidized federal and Grad Plus loans (FAFSA); VA, GI Bill
TEXTBOOK: Assigned by instructor per class

PARTNER

Council on Academic Accreditation

SPEECH-LANGUAGE PATHOLOGY

ALSO AVAILABLE

Bachelor of Science in Speech-Language Pathology, page 34
Speech-Language Pathology Preparation, page 43

INFO SESSION

Online: Learn about the program in a convenient webinar: Dec. 7, 2020

FOR MORE INFORMATION

• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/mssl
• csusm.edu/slp/programs/masters/admissions/index.html
(admissions requirements)
CERTIFIED PROFESSIONAL CODER (CPC) 
AND CERTIFIED MEDICAL 
ADMINISTRATIVE ASSISTANT (CMAA) 
CERTIFICATES

ONLINE

PROGRAM OVERVIEW

Earn two distinguished medical certifications: Certified Professional Coder (CPC) and Certified Medical Administrative Assistant (CMAA).

Administrative medical assistants are skilled multitaskers who direct the flow of patients through an office. Effective patient flow allows the practice to operate efficiently, increase revenue and provide a positive experience for the patient.

This program offers valuable training in medical office management and legal, ethical and regulatory concepts that are central to this field, including HIPAA compliance and third-party guidelines for filing insurance claims. You will gain hands-on, practical experience in medical billing and coding and work with the main coding manual ICD-10-CM, ICD-10-PCS, CPT and HCPCS Level II. You will learn how to code diagnoses, services and procedures for all systems of the body.

Medical terminology is the language of medicine. You will study word parts and the structures and functions of the human body. You will also study disorders and medical procedures common to each body system, including musculoskeletal, cardiovascular, respiratory, digestive, nervous, endocrine, integumentary, genitourinary, lymphatic and immune.

You’ll also have the option to complete the all-new career roadmap lesson for medical billing and coding. This lesson will help you find, land and keep a job in your new field. These job-finding and job-landing skills will serve you now and throughout the rest of your career.

PROGRAM BENEFITS

• Upon completion of this program, you’ll be well prepared to find your place in this rewarding healthcare career
• Be prepared to sit for the Certified Professional Coder (CPC) exam, offered by the American Academy of Professional Coders, and the Certified Medical Administrative Assistant (CMAA) exam, offered by the National Healthcareer Association
• Registration fees for both exams and course materials included
• Also prepares students to sit for the Certified Billing and Coding Specialist (CBCS) and the Certified Coding Associate (CCA) exams
• Entirely online and completed at your own pace
• No prerequisites or applications. Open to the community.

CAREERS

• Medical administrative assistant
• Medical receptionist
• Front office coordinator
• Insurance claims specialist
• Medical coder
• Patient access representative

PROGRAM LOGISTICS

START DATE: Open enrollment
TIME: Self-paced
DURATION: 500 clock hours; up to 12 months to complete the program
LOCATION: Online
CEU: 50
FEE: $3,295 for CPC and CMAA, including all textbooks, exam review course, one year course access and two exam vouchers. Or individually: $2,795 for CPC and $1,595 for CMAA.
FUNDING: MyCAA, Employer Training Benefit, Workers’ Comp, Vocational Rehab, TAA, EDD, Education Loans, Military COOL, Military TA

ALSO AVAILABLE

Pharmacy Technician, page 40

STAT

In California, certified medical coders earn an average annual salary of $68,698 and medical secretaries earn a median annual wage of $41,360.
– Bureau of Labor Statistics

FOR MORE INFORMATION

• elonline@csusm.edu
• csusm.edu/el/cpc
PROGRAM OVERVIEW

Vista Community Clinic (VCC) and CSUSM have developed a new certificate program to train medical assistants. This low-cost program will enable you to learn the skills necessary to enter the healthcare field and excel as a medical assistant. Training is focused on specific job skills and is designed to accommodate working professionals.

WHAT IS THE ROLE OF MEDICAL ASSISTANTS?

• Certified medical assistants most often work in a doctor’s office, a nursing care center or another medical facility such as a hospital, nursing home or pharmacy. Responsibilities include providing continuing patient care, working with doctors and nurses to meet the needs of patients, and performing administrative and clerical duties in an office environment.
• Working directly with patients, medical assistants help with everything from taking vital signs and explaining treatment protocols to administering injections and scheduling lab tests.
• Medical assistants communicate directly with physicians, stepping in to help with procedures, providing translation services for non-English-speaking patients and more.
• Medical assistants may also assist with administrative duties, including scheduling appointments, maintaining medical records, billing and coding for insurance purposes.

PROGRAM BENEFITS

• Classes held on weeknight evenings and Saturdays to accommodate working professionals
• Classes taught by an experienced medical assistant educator
• Successful completion of this program enables you to sit for the California certified medical assistant exam
• Program combines classroom training and clinical experience to ensure you are equipped with the necessary skills to become a successful medical assistant
• Job placement assistance available for those who successfully complete the program

“I was able to get hands-on experience, and I was able to see what I would be doing as an MA and if I did want to work in the field. We interacted with patients, drew blood and gave shots. I like being the front face of the clinic and helping patients. I want to go to physician assistant school in the future and they require hands-on, direct patient care experience.”
– Jainika Patel, Graduate; Medical Assistant, Private Medical Group

PROGRAM LOGISTICS

START DATE: Visit website for application deadlines
TIME: Classes meet three times per week: two weekday evenings and Saturdays
DURATION: Six months
LOCATION: Vista Community Clinic:
4700 N. River Road (second floor), Oceanside, CA
FEE: $3,000 entire certificate, including textbooks
FUNDING: WIOA; MyCAA; financial aid available as well as financial support for child care and transportation

ALSO AVAILABLE

Healthcare Interpreting, page 46

FOR MORE INFORMATION

• 760-407-1430
• maprogram@vcc.clinic
• csusm.edu/el/medicalassistant
PROGRAM OVERVIEW
Pharmacy technicians have become indispensable to the healthcare industry, and it’s a great time to join this growing field. In this pharmacy technician program, you will get started on this fulfilling career path. You’ll gain the skills and knowledge to qualify for entry-level positions in pharmacies and be prepared for national certification. The program pairs you with an instructor for one-on-one assistance and you will also have the opportunity to apply for a 100-hour externship.

The pharmacy technician program will give you hands-on practice in retail pharmacy procedures through an online lab module. You will learn the information necessary to process prescriptions and physician orders and apply that knowledge to fill prescriptions. The curriculum also includes the ethics of pharmacy practice and education about prescription medications, patient care and interaction, and charges and reimbursement.

All materials are included in the cost of the program. Upon completion of this program, you will be prepared to sit for the national certification exam, which is the Pharmacy Technician Certification Exam (PTCE) offered by Pharmacy Technician Certification Board (PTCB). The registration fee for this exam is included with the program.

PROGRAM BENEFITS
• You will learn to function as an important member of the pharmacy team by providing excellent customer service and distributing medical prescriptions.
• You’ll learn everything you need to know to pass the national certification exam offered by the Pharmacy Technician Certification Board.
• This program is entirely online and is completed at your own pace.
• When you register, you have 12 months to complete this program.
• No prerequisites or application.
• Textbooks and exam voucher are included with this program.
• We’ll be there every step of the way with individualized career coaching and 24-hour access to all course materials.

• Interpret physician orders and prescriptions, and prepare and distribute medications
• Define medical and pharmaceutical terms and common abbreviations
• Understand the pharmacology of medications in relation to the anatomy affected
• Perform pharmaceutical calculations
• Process insurance billing or collect payments
• Communicate successfully with patients and medical professionals

CAREERS
• Pharmacy technician
• Certified pharmacy technician

CERTIFICATION
• Pharmacy Technician Certification Exam (PTCE)

LEARNING OUTCOMES
Upon completing this program, you will know how to:
• Understand the laws that govern the pharmacy, whether federal- or state-mandated
• Discuss the HIPAA requirements and their application to the pharmacy

ALSO AVAILABLE
Certified Professional Coder and Certified Medical Administrative Assistant, page 38

FOR MORE INFORMATION
• elonline@csusm.edu
• csusm.edu/el/pharmacytech

STAT
The median annual wage for pharmacy technicians in California is $40,120.
– Bureau of Labor Statistics

PROGRAM LOGISTICS
START DATE: Open enrollment
TIME: Self-paced
DURATION: 400 clock hours, plus 40- to 100-hour clinical externship; up to 12 months to complete the program
LOCATION: Online
CEU: 40
FEE: $2,595; study materials and exam voucher included
FUNDING: MyCAA, Employer Training Benefit, Workers’ Comp, TAA, EDD, Education Loan, Department of Rehabilitation, Military COOL, Military TA
TEXTBOOK: Included
POST MASTER OF SCIENCE IN NURSING
CERTIFICATES

PROGRAM OVERVIEW
The Post MSN certificates are part-time programs designed for the working registered nurse who holds a Master of Science in Nursing degree. The certificates consist of five semesters. Students can pursue one of five concentrations: clinical nurse leader, clinical nurse specialist, psychiatric mental health nurse practitioner, family nurse practitioner or transitions of care management.

• The clinical nurse leader concentration prepares students to be leaders, managers and educators at the unit level through courses in health systems leadership, quality improvement, evaluation and accreditation in nursing organizations, financial resource management and management of patients in the acute care setting.

• The clinical nurse specialist concentration prepares students for advanced practice nursing through courses in advanced assessment, advanced pathophysiology/pharmacology and advanced practice management of the chronically ill in the acute care and community settings.

• The psychiatric mental health nurse practitioner concentration prepares students for advanced practice nursing in clinical practice with individuals, families or populations across the lifespan at risk for developing and/or having a diagnosis of psychiatric disorders or mental health problems.

• The family nurse practitioner concentration develops advanced practice registered nurses who deliver healthcare to individuals of all ages and their families throughout the lifespan. Family nurse practitioners serve as primary healthcare providers in a variety of settings.

• The transitions of care management concentration prepares nurses to care for patients with multiple chronic conditions who are transitioning from one level of care to another, and provides training that reduces healthcare costs and improves quality and timeliness of care.

Master’s-prepared registered nurses have salaries averaging 19 percent higher than registered nurses with bachelor’s degrees. In addition, employment for nurse practitioners is projected to grow by 53,300 jobs, or 28 percent, between 2018 and 2028.


ADMISSION REQUIREMENTS
• MSN degree conferred
• Résumé
• Personal essay explaining your career goals and why you would like to obtain a Post MSN certificate
• Evidence of satisfactory completion (grade of C, 2.0 or better) of:
  » Advanced health assessment course
  » Advanced pathophysiology course
  » Advanced pharmacology course

PROGRAM LOGISTICS
APPLICATION DEADLINE:
Rolling admissions

START DATE: Cohorts begin every fall semester
DURATION: Five semesters
LOCATION: CSUSM

UNITS: Up to 38; varies depending on concentration
APPLICATION FEE: $70
TUITION: Up to $26,562; varies depending on concentration
FUNDING: Eligible for financial aid, VA

ALSO AVAILABLE
Master of Science in Nursing, page 35

ACADEMIC UNIT
College of Education, Health and Human Services

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/postmsn
PROGRAM OVERVIEW

CSUSM offers an intensive pre-health professions post-baccalaureate that provides students with the science and math courses they need to prepare for entrance into health professions programs.

Many post-baccalaureate individuals decide to change their careers and enter the expanding health industry. This program prepares students who have completed a non-life-science degree in areas such as anthropology or English to gain the knowledge base required to become competitive applicants to health professional schools such as dental school, medical school or veterinary school. However, this goal is not easily realized because courses in mathematics, physics, chemistry and biology are heavily impacted at nearly every university. At CSUSM, the cohort design of the pre-health professions program helps alleviate this problem, and meets student needs for preparation to competitively qualify for admissions into health professions programs.

“I need to work 40 hours to support myself, so this program solidified my options because you’re in and out in two years, classes are all at night and they are all guaranteed so you don’t have to crash. You can work during the day and make sure that you still get in all the units that you need to apply to (health professions) schools. It’s very convenient.”

– Shannon Gargas, Student; Medical Scribe for Private Physician and Research Assistant, CSUSM Immunology Lab

ADMISSION REQUIREMENTS

- You must have earned a non-science bachelor’s degree with a minimum overall GPA of 3.0 in the last 60 units completed
- CHEM 101 or CHEM 105 (or equivalent) completed with a C or better
- MATH 125 (or equivalent) completed with a C or better. Conditional admission may be granted for students who do not possess MATH 125 on the basis that they complete an equivalent course from a regionally accredited institution or complete a two-week precalculus readiness boot camp offered at CSUSM in August.

NON-COHORT COURSES

Select pre-health courses are available to students who are not members of a pre-health professions cohort. Course offerings vary each semester and are subject to availability. Visit the website for more information.

PROGRAM LOGISTICS

APPLICATION DEADLINE:
Rolling admissions
START DATE: Cohorts begin every fall semester
TIME: Weekday evenings
DURATION: Five semesters (21 months)
LOCATION: CSUSM
UNITS: 51
APPLICATION FEE: $70
TUITION: $499 per unit; $25,449 entire certificate
FUNDING: Eligible for financial aid for the first year only, VA, GI Bill

FACTS ABOUT THE PROGRAM

- Comprises 51 credit/units of biology, chemistry, math and physics
- 13 courses, including eight with labs, to be completed in two years
- Classes are held weekday evenings over five semesters, part time (fall, spring, summer, fall, spring)
- Cohort structure guarantees classes
- Up-to-date courses help prepare for MCAT, etc.
- Financial aid eligible for the first year only through unsubsidized federal loans and outside sources

ALSO AVAILABLE

Speech-Language Pathology Preparation, page 43

ACADEMIC UNIT

College of Education, Health and Human Services

FOR MORE INFORMATION

- 760-750-4004
- el.inquiry@csusm.edu
- csusm.edu/el/prehealthprof
“Throughout my experience in the SLP Prep program, I saw firsthand how the SLP lecturers were invested in their online students. They emphasized the importance of clarification and took time to re-explain theories and/or concepts. I was also fortunate to see their passion in the field of speech-language pathology. Their enthusiasm was contagious and helped to affirm my career goal of becoming an SLP.”

– Narmin Grace Abogun, Completed SLP Prep Program in 2015
PROGRAM OVERVIEW
The American Language and Culture Institute (ALCI) of California State University San Marcos has provided quality international education programs for more than 20 years and is globally recognized by language schools, universities, ministries of education, governmental bodies, sponsorship agencies and top educational organizations.

UNIVERSITY ENGLISH PATHWAY
The University English Pathway program is the premier intensive English program at CSU San Marcos that accepts students of varying levels of English ability and offers qualified students a pathway option to take English-language courses along with university courses.

Program features include:
• Spring 2021: Hybrid
• Opportunity to take university courses for credit toward a degree for qualified, advanced-level students
• Six proficiency levels
• 18 class hours per week
• Small classes
• Academic courses in reading, vocabulary, academic writing, grammar, public speaking, test preparation and note-taking
• Certificates of completion and certificate ceremony

STUDY @ CSU SAN MARCOS
Study @ CSU San Marcos is a non-degree program for visiting/fee-paying international students who want to enroll in university classes for credit for one or two semesters at California State University San Marcos.

• Spring 2021: Hybrid
• Earn university course credits that transfer to your home university
• Study and experience campus life with American students
• Choose to join one of more than 100 recognized student organizations

SHORT-TERM PROGRAMS
These are customized short-term programs designed to meet the needs of small groups who want to study English and enjoy a memorable Southern California cultural experience.

Past programs have included:
• Language travel
• Business English
• English for medical purposes
• High school/university preparation
• Leadership, service learning and community engagement

TEACHER TRAINING
These programs are for American and international students preparing to teach English abroad or in the U.S. The ALCI offers two teacher training programs for teachers of English. The Teaching English as a Second/Foreign Language (TESL/TEFL) Certificate is designed for those with minimal or no English language teaching experience who are interested in teaching English abroad (EFL) or in the United States (ESL). The TEFL Certificate for International Teachers of English is designed to meet the needs of groups of teachers with previous English-language teaching experience or students in English teacher programs in their home countries.

UNDERGRADUATE AND GRADUATE CONDITIONAL ADMISSION
This program grants undergraduate conditional admission for students wanting to study for a bachelor’s degree and graduate conditional admission for students wanting to study for a master’s degree. Students have the opportunity to be recommended for university admission without a TOEFL or IELTS score if they successfully complete this program.

“During my time at CSUSM, I was able to join clubs and other campus organizations that gave me wonderful experiences to meet new people, feel like part of the local community and experience the American culture.”
– Adrien Domoison, Student, Study@CSUSM
PROGRAM OVERVIEW
The Professional Certificate in Community Interpreting allows a dual-language participant with no prior interpreting skills to become a community interpreter in just 14 weeks. The skills developed are applicable to a variety of industry-based environments in the community, including business, education and human services settings. Participants will learn how to conduct the three major types of interpreting and will gain valuable skills that can help start or advance career pathways.

LEARNING OUTCOMES
• Consecutive interpreting, simultaneous interpreting and sight translation
• Interpreting protocols such as positioning, professional introductions in more than one language, direct speech and turn-taking management
• Demonstrate an understanding and application of ethical principles for community interpreters
• Strategies to acquire specialized subject-matter knowledge
• Enhanced short-term memory skills for faster translation
• Effective note-taking for interpreting
• Develop techniques to perform intervention and mediation in common community interpreting situations

CAREER OPPORTUNITIES
According to the Bureau of Labor Statistics, employment for interpreters and translators is projected to increase by 14,600 positions between 2018 and 2028, growth that is driven by globalization. Interpreters work in a variety of settings. The top industries for employment are professional, scientific and technical services; self-employed professionals; government; state, local and private hospitals; and state, local and private educational services.

Use your bilingual skills to advance your career in a broad range of community-based environments and position yourself for potential in-demand career changes or advances.

FUNDING: WIOA, MyCAA
CERTIFICATE IN
HEALTHCARE INTERPRETING

“I train the (new interpreters), and I learned a lot about how to do it professionally by getting the certificate. This class improved my skills and gave me the tools and guidelines to follow.”
– May Zidan, Graduate

PROGRAM OVERVIEW
The Professional Certificate in Healthcare Interpreting allows a dual-language participant with no prior interpreting skills to become a qualified community interpreter in just 14 weeks. The program focuses on healthcare terminology and the skills developed can be transferred to a variety of healthcare industry settings. Participants will learn how to conduct the three major types of interpreting and will gain valuable skills that can help start or advance career pathways.

PROGRAM BENEFITS
• Interpreting skills learned through this program can be applied to a variety of industries, including healthcare
• Licensed industry professionals teach the program and facilitate interactive exercises as well as lectures
• Evening classes to accommodate working professionals’ busy schedules
• Comprehensive materials and class structure enable faster transfer of knowledge to the workplace

LEARNING OUTCOMES
• Consecutive interpreting, simultaneous interpreting and sight translation
• Interpreting protocols such as positioning, professional introductions in more than one language, direct speech and turn-taking management
• Strategies to acquire specialized subject-matter knowledge and terminology with a focus on healthcare
• Enhanced short-term memory skills for faster translation
• Effective note-taking for interpreting

CAREER OPPORTUNITIES
According to the Bureau of Labor Statistics, employment for interpreters and translators is projected to increase by 14,600 positions between 2018 and 2028, growth that is driven by globalization. Interpreters work in a variety of settings. The top industries for employment are professional, scientific and technical services; self-employed professionals; government; state, local and private hospitals; and state, local and private educational services.

PROGRAM LOGISTICS
REGISTRATION DEADLINE: Visit website for date
DATE: Feb. 2 – May 6, 2021
TIME: 6:30 – 8:30 p.m., two evenings/week
DURATION: 14 weeks
LOCATION: Online
CEU: 5.6
FEE: $1,299 entire certificate
DISCOUNT: CSUSM students and alumni, 15% savings
FUNDING: WIOA, MyCAA, GI Bill
TEXTBOOK: Visit website for required textbook purchases
ONLINE ASSESSMENT: Visit website for assessment directions

SAVINGS
CSUSM students and alumni qualify for a 15% savings on many noncredit programs.

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/interpreting

ALSO AVAILABLE
TESL/TEFL, page 25
Community Interpreting, page 45
PROGRAM OVERVIEW

The Criminology and Justice Studies program in Temecula draws on the intellectual traditions of sociology and critical criminology to understand the social correlates of crime and justice. The major provides students with a theoretical and practical foundation for building a lifelong understanding of crime and social justice and the myriad social processes surrounding both. Graduates of the criminology and justice studies program will be able to evaluate critical issues of crime and justice to pursue solutions for positive social change.

The degree—offered in partnership by Extended Learning and the College of Humanities, Arts, Behavioral and Social Sciences—prepares students in Southwest Riverside County to pursue careers in criminal justice and social service agencies, as well as graduate study in such fields as criminology, law, criminal justice and justice studies. The program culminates in a capstone seminar in community service, in which students are placed in organizations that provide service to the local community.

LEARNING OUTCOMES

Students with a bachelor’s degree in criminology and justice studies can pursue a wide variety of job opportunities, which include government as well as community service agencies geared toward youth and families, law enforcement and correctional agencies, and nonprofit organizations that examine social and legal justice practices both at home and abroad.

“[You are focused on your degree and have a career goal in mind, this campus has an advantage because you are guaranteed seating in every class, the professors know you on a personal level and you become friends with your classmates because you are always together.”

– Joseph Arellano, Student

STUDENTS IN THIS PROGRAM WILL BE ABLE TO:

• Analyze and interpret the diversity of social experience associated with criminology and social justice issues, especially as they relate to race, class, gender, age, sexual preference, religion and nationality.
• Assess competing theoretical approaches to criminology and social justice issues of publics with differing and multiple interests; specify structural or institutional sources of these criminology and social justice issues; and propose and assess policies, interventions and/or modes of advocacy that will enact positive change.
• Locate, analyze, assess and communicate criminology and social justice scholarship.
• Articulate the applicability of and demonstrate ability to employ a range of research strategies.
• Articulate the ethical and social justice implications of criminology and justice studies.

ADMISSION REQUIREMENTS

• Completion of the equivalent of 60 semester units of study at a community college or university
• Minimum 2.0 cumulative GPA from all transfer coursework
• Completion of CSU general education transfer requirements (for articulated classes, visit the Assist.org website)
• Official, hard-copy transcripts from all institutions attended

PROGRAM LOGISTICS

APPLICATION DEADLINE: Rolling admissions
START DATE: Cohorts begin every fall and spring semester
DURATION: Fall starts: five semesters; spring starts: four semesters
LOCATION: CSUSM Temecula Campus
UNITS: 52
APPLICATION FEE: $70
TUITION: $449 per unit; $23,348 entire degree (plus university fees)
FUNDING: Eligible for financial aid, VA, GI Bill

ALSO AVAILABLE

Accelerated Bachelor of Arts in Sociology, page 48
ACCELERATED BACHELOR OF ARTS IN
SOCIOLOGY

ONLINE

PROGRAM OVERVIEW

Through our fully online Accelerated Bachelor of Arts in Sociology, students develop the knowledge and analytical skills necessary to understand social life in an increasingly complex world. The program is designed to produce practitioners who can examine and address large- and small-scale social problems through constructive empirical inquiry, critical analysis and strategic action; and who can implement the key insights and analytical methods of sociology to improve the social conditions in our communities.

The accelerated format of this program enables students to complete their degree in 16 months, with eight-week semesters in the summer and fall, and a five-week session during the summer.

Individuals with sociology degrees have the ability to apply sociological knowledge to careers in market research, public-opinion polling, law enforcement and criminal justice, city planning, social work, community relations and a range of other occupations in the public and private sectors.

PROGRAM BENEFITS

• Collaborative cohort-based model: students work through the curriculum as a group to achieve the same academic degree
• Guaranteed time to completion: full-time students can complete the program in 16 months
• The program’s internship and service-learning components provide the opportunity to gain practical experience in the field
• Courses are led by faculty within the College of Humanities, Arts, Behavioral and Social Sciences
• How to articulate the ethical and social justice implications of sociological inquiry
• How to demonstrate the ability to employ a range of research strategies—quantitative and qualitative—to particular research questions, theoretical orientations and social contexts
• How to assess competing theoretical approaches to societal problems of publics with differing and multiple interests; specify structural or institutional sources of these social problems; and propose and assess policies, interventions and/or modes of advocacy that will enact positive change

LEARNING OUTCOMES

• How to analyze and interpret the diversity of social experience using a sociological perspective
• How to locate, analyze, assess and communicate sociological scholarship

ADMISSION REQUIREMENTS

• Completed at least 60 lower-division transferable units
• Minimum 2.0 cumulative GPA in all transferable units attempted
• Successful completion of SOC 101 and SOC 201
• Successful completion of the following courses with a C-minus or better (12 units)
  » Oral Communication (A1)
  » Written Communication (A2)
  » Critical Thinking (A3)
  » Mathematics/Quantitative Reasoning (B4)

PROGRAM LOGISTICS

APPLICATION DEADLINE: Visit website for date
START DATE: Cohorts begin every fall, spring and summer semester
DURATION: Four semesters (16 months)
LOCATION: Online
UNITS: 58
APPLICATION FEE: $70
TUITION: $399 per unit; $23,142 entire degree (plus university fees)
FUNDING: Eligible for financial aid, VA, GI Bill

program overview

California leads the nation in employment of sociologists, with 1,070 practitioners, more than triple the number found in the next-highest state. Sociologists in California earn an annual mean wage of $98,560, the fourth-highest in the nation.


also available

Master of Social Work, page 49

academic unit

College of Humanities, Arts, Behavioral and Social Sciences

for more information

• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/soc
MASTER OF
SOCIAL WORK
SAN MARCOS

PROGRAM OVERVIEW
The Master of Social Work (MSW) program at CSUSM is designed to develop culturally competent, ethical and effective professionals for direct social work practice with diverse populations. The MSW program will prepare students for direct practice in a variety of settings, including public, private and nonprofit agencies and organizations, in social services, child welfare services, human services, healthcare and mental/behavioral health.

The MSW degree requires the completion of 60 graduate units and may be completed in two or three years. Students will complete a field practicum in a regional agency or organization.

LEARNING OUTCOMES
Student learning outcomes are defined by the accrediting body, the Council on Social Work Education and encompass the following nine competencies:

- Demonstrate ethical and professional behavior
- Engage diversity and difference in practice
- Advance human rights and social, economic and environmental justice
- Engage in practice-informed research and research-informed practice
- Engage in policy practice
- Engage with individuals, families, groups, organizations and communities
- Intervene with individuals, families, groups, organizations and communities
- Evaluate practice with individuals, families, groups, organizations and communities

PROGRAM BENEFITS
- The MSW is the most desired degree in the social service field
- The program is accredited by the Council on Social Work Education (CSWE)
- In-person classroom instruction by MSW faculty members
- Focus on applied learning in the classroom
- Intensive field practicum internships in local agencies
- Cohort design guarantees classes are available as needed

“The internship that is part of the program was such a great experience that it turned into my job!”
– Nancy Nguyen, MSW, Graduate

PROGRAM LOGISTICS

PRIORITY APPLICATION DEADLINE:
Fall 2021: Jan. 22, 2021

START DATE: Cohorts begin every fall semester

DURATION: Two years (full time, no summers); one-year advanced standing option for BSW graduates

LOCATION: CSUSM

UNITS: 60

APPLICATION FEE: $70

TUITION: $499 per unit; $29,940 entire degree (plus university fees)

FUNDING: Eligible for financial aid, VA, GI Bill

PARTNER

Council on Social Work Education

ALSO AVAILABLE
Accelerated Bachelor of Arts in Sociology, page 48

INFO SESSION
Online: Meet the program director and learn about the program: Visit www.csusm.edu/socialwork/admissions/infosession.html

FOR MORE INFORMATION
- 760-750-7373
- Jessica Wilson
- socialwork@csusm.edu
- csusm.edu/socialwork
PARALEGAL AND ADVANCED PARALEGAL CERTIFICATES

PROGRAM OVERVIEW
This fully online, nationally acclaimed program is designed to educate those who seek to assist trial attorneys, interview witnesses, investigate complex fact patterns, research the law and assist in preparing cases for courtroom litigation. The instruction is practice-oriented and related to those areas of the law in which paralegals are most in demand. The paralegal certificate program will teach you how to work as a full-time or part-time paralegal, or how to open your own freelance business.

This program is open to the community, has no prerequisites and requires no application.

AUDIENCE
This program is designed for beginning as well as advanced legal workers or those interested in pursuing career options in this field.

REQUIRED COURSES
Paralegal Certificate Course
Advanced Paralegal Certificate Course
Both the introductory and advanced paralegal certificate must be completed to be recognized as a paralegal by the state of California.

PARALEGAL CERTIFICATE COURSE (90 HOURS/9 CEU)
An introduction to paralegal studies, providing the foundation for the study of becoming a paralegal. During the seven-week course, you will gain an understanding of the American legal system and learn how you can be of assistance in the field of law.

ADVANCED PARALEGAL CERTIFICATE COURSE (270 HOURS/27 CEU)
This course will provide you with a working knowledge of legal authority: how it is used in the litigation process and how to locate it through legal research. You will also learn the basics of law office management, substantive law (such as criminal law, domestic relations, real property law and bankruptcy), and informal and formal advocacy.

OTHER LEGAL CERTIFICATES
Advanced Legal Research and Writing Certificate Course
Certified Paralegal (open enrollment and voucher included)
Legal Investigation
Legal Nurse Consultant Training
Software Essentials for the Law Office
Victim Advocacy

PROGRAM LOGISTICS
START DATE: Cohorts begin six times per year
Spring 2021: Jan. 11 - Feb. 26, 2021;
March 8 - April 23, 2021; and
May 3 - June 18, 2021
TIME: Seven-week sessions
DURATION: 360 clock hours, six to nine months
LOCATION: Online
CEU: 36
FEE: $1,595 core paralegal and $2,400 advanced paralegal
FUNDING: MyCAA, Workers’ Comp, Department of Rehabilitation, Vocational Rehab

STAT
Employment of paralegals and legal assistants is projected to grow 12 percent from 2018 to 2028, much faster than the national average.
– Bureau of Labor Statistics

STAT
The median annual wage for paralegals and legal assistants is $57,290.
– Bureau of Labor Statistics

FOR MORE INFORMATION
• 800-522-7737
• elonline@csusm.edu
• csusm.edu/el/paralegal

“This course was most definitely the most organized, well-instructed and helpful course I’ve taken. It was easy to understand the requirements, deadlines and expectations. The instructor did a great job responding to questions and was readily available. Thank you!”
– Adele Frankovich, Paralegal Graduate; Legal Assistant, Diamond Environmental Services LP
PROGRAM OVERVIEW
The Master of Biotechnology: A Professional Science Master’s degree is designed to meet the needs of the biotechnology industry and associated organizations. The program combines advanced study of related science, professional preparation, business and real-world experience for biotechnology-oriented students. The purpose of the degree is to prepare students for careers in technology-related organizations with a breadth of workplace knowledge.

Designed to accommodate the schedules of working professionals, the program may be completed part time in five semesters with evening classes. The program includes: 1) laboratory/technology-rich exposure in biotechnology, 2) MBA-level business core courses and 3) industry-related fundamentals. In addition to dedicated faculty, the program provides leading-edge and real-world exposure from guest lecturers and instructors who are industry/business leaders in the San Diego biotechnology community.

PREREQUISITES
Admission to the program requires an undergraduate degree with a major in a bioscience, chemistry or related area. Alternatively, applicants with BA/BS degree in a related field or equivalent work/certification experiences may be considered for conditional admission. While a minimum of a bachelor’s degree is required, admissions will consider pertinent background, prerequisite courses and opportunity for successful completion.

Generally, applicants should have courses or experience in:
• Molecular cell biology or molecular/cellular biotechnology
• Microbiology or biology of microorganisms
• Statistics
• Chemistry and biochemistry

Applicants who have not completed an upper-division biochemistry course may be required to take CHEM 341 or 351.

ADMISSION REQUIREMENTS
• Official score report of the General GRE
• Two letters of recommendation
• A one-page personal statement describing reasons for pursuing this program
• Résumé/curriculum vitae
• One official transcript from each academic institution attended
• An undergraduate grade point average in all completed science and math courses of at least 2.75 or a GPA of at least 3.0 in the last 35 semester units of science and math

PROGRAM LOGISTICS
APPLICATION DEADLINE:
Rolling admissions
START DATE: Cohorts begin every fall semester
TIME: Weekday evenings
DURATION: Five semesters; 21 months
LOCATION: CSUSM
UNITS: 39
APPLICATION FEE: $70
TUITION: $825 per unit; $32,175 entire degree (plus university fees)
FUNDING: Eligible for financial aid, VA

Note: Visit the website for the most current program information, as additions are being sought to better suit international and veteran students as well as those who need greater lab experience and/or preparation for the program, industry and employment readiness.

“…This program gets you thinking about more than just science or lab work. One of the classes involved Excel. I realized that I like analytics and this showed me a door that I could step into.”

– Dillon Howarth, Illumina

ACADEMIC UNIT
College of Science, Technology, Engineering and Mathematics

PARTNER
NPSMA

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/biotech
YOUR FUTURE IN CYBERSECURITY STARTS NOW

Cybersecurity is one of the fastest-growing fields in the global marketplace and demand for trained professionals far outpaces supply. A recent industry study estimates that 4 million cybersecurity professionals are needed globally—an increase of 145%—to close the current skills gap.

Interested in finding your role in this burgeoning field? No matter where you are in your career, we have the program to get you started.

NO DEGREE?
This path gives you the courses you need to get a foothold in this rapidly expanding field.

NO CYBER DEGREE?
From an introductory course to your choice of certificate programs, this plan will help you take your career to new heights.

CYBER PROFESSIONAL?
Establish yourself as a leader in the industry with our unique master’s degree that combines scientific and technical expertise with business acumen. This is the only program of its kind in California.

Why wait? Check out your options at csusm.edu/el/sciencetech

Now fully online!

The National Security Agency (NSA) and the Department of Homeland Security (DHS) have designated CSUSM as a National Center of Academic Excellence in Cyber Defense Education.
MASTER OF SCIENCE IN
CYBERSECURITY
A PROFESSIONAL SCIENCE MASTER’S

ONLINE

PROGRAM OVERVIEW
With a rapid rise in the incidence of cyberattacks, former President Barack Obama characterized cyberthreats as “one of the gravest national security dangers facing the country.” To compound this issue, there exists a tremendous gap of both adequately skilled workforce professionals and education programs designed to meet the exponentially growing need.

The Professional Science Master’s degree adeptly addresses the documented need for management-trained professionals “for technology-based companies, governmental agencies and nonprofit organizations” (NPSMA.org).

CSUSM has launched the Master of Science in Cybersecurity: A Professional Science Master’s to meet this workforce need. The goal of the program is to train an expertly skilled workforce to fulfill the imminent needs of the emerging and evolving cybersecurity industry.

PROGRAM BENEFITS
• No prior knowledge of cybersecurity required
• Prepares those with a strong background in computer science for management positions in cybersecurity
• Combination of technical science and business courses addresses the need for advanced technical and business acumen in the field of cybersecurity

“If your goal is to become an information security officer, you need to be able to understand the business side of the house and to be able to communicate with the C-suite about security. You need to know what is important to them and how to frame the conversations with that in mind. The ability to convey technical concepts with nontechnical language is an asset in this field.”
– Chelsea Power, Graduate; Information Security Analyst, CSUSM

• Designed for working adults with classes in the evening
• Cohort design guarantees classes are available as needed
• A semester-long capstone project includes onsite experience within the cybersecurity industry

ADMISSION REQUIREMENTS
• Bachelor’s degree in computer science or equivalent education background
• Applicants with a baccalaureate degree in a related field may be able to meet prerequisites with equivalent work experience in computer science and will be considered for conditional admission
• Admission requires a minimum 3.0 grade point average in upper-division computer science courses and at least a 2.5 undergraduate GPA in the last 60 semester units (or last 90 quarter units) attempted
• One official transcript from each academic institution attended
• A personal statement describing reasons for pursuing this program
• Résumé/curriculum vitae
• Two letters of recommendation

PROGRAM LOGISTICS
APPLICATION DEADLINE:
Rolling admissions
START DATE: Cohorts begin every fall semester
DURATION: Five semesters (21 months)
LOCATION: Online
UNITS: 38
APPLICATION FEE: $70
TUITION: $825 per unit; $31,350 entire degree (plus university fees)
FUNDING: Eligible for financial aid. VA

NEW FEDERAL DESIGNATION
The National Security Agency (NSA) and the Department of Homeland Security (DHS) have designated CSUSM as a National Center of Academic Excellence in Cyber Defense Education for its MS in Cybersecurity. The agencies examined all facets of the program in a stringent review process that places CSUSM among an elite group of universities addressing a critical shortage of cybersecurity professionals.

ALSO AVAILABLE
A+, Network+, Security+, page 54
Blockchain Fundamentals, page 55
Cyber Certificates, page 56

PARTNERS

FOR MORE INFORMATION
• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/cyber

SPRING 2021 | CSUSM EXTENDED LEARNING | CSUSM.EDU/EL/CATALOG

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PROGRAM OVERVIEW

Begin or advance your career in IT! These online instructor-led courses will prepare you to pass the CompTIA A+, Network+, and Security+ certification exams. In addition, these courses will provide you with hands-on experience in these subject areas using online simulation resources.

A+ CERTIFICATION PREP
A+ certifies skills in entry-level PC technology. It is a vendor-neutral certification with an emphasis on the expertise needed to work as a computer service technician troubleshooting and repairing PCs. This 16-week online instructor-led course will prepare you to pass the latest CompTIA A+ certification exams. Gain hands-on experience in these subject areas using online simulation resources.

NETWORK+ CERTIFICATION PREP
Learn about networking concepts; infrastructure; network operations; network security; and troubleshooting and tools. Prepare for careers such as network field technician, network administrator, network analyst and tech support.

SECURITY+ CERTIFICATION PREP
Topics include: threats, attacks and vulnerabilities; technologies and tools; architecture and design; identity and access management; risk management; and cryptography and PKI. This certification helps pave the way to careers such as security architect, security, consultant, security or systems analyst.

PROGRAM BENEFITS
• Fully online
• Earn certification that is recognized by leading technology companies
• Use coursework and learning support materials developed by industry experts
• Reinforce instructor-led lessons and prepare for the certification exams with CompTIA study guides
• Cumulative project reinforces the practical concepts the exam covers
• No prerequisites or application. Open to the community!
• Gain valuable experience in the fields of computer networking and information security through this business-focused coursework featuring real-world scenarios
• Exam vouchers and materials included

EQUIPMENT REQUIREMENTS
• Computer sufficient to run virtual machines
• Webcam for synchronous discussions
• Internet connection

PROGRAM LOGISTICS
START DATE: Visit website for current schedule
DURATION: A+, 16 weeks; Network+ and Security+, eight weeks each
LOCATION: Online, instructor-led
FEE: A+, $1,995; Network+ and Security+, $1,595 each. Bundle and save: Network+ and Security+, $2,995; all three courses, $4,990. Tuition includes textbooks and certification vouchers.
DISCOUNT: Military, CSU Students, Staff, Alumni, Group Discount
FUNDING: WIOA, MyCAA, Workers’ Comp, TAA, Employer Training Benefit, Department of Rehabilitation, Amazon Career Choice, Payment Plan. Email bramos@csusm.edu for details.

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Employment of computer and information technology occupations is projected to grow 12 percent from 2018 to 2028 – adding about 546,200 new jobs – faster than the average for all occupations. Employment of information security analysts is projected to grow 32 percent from 2018 to 2028 – adding about 35,500 new jobs – much faster than average for all occupations.

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ALSO AVAILABLE
MS in Cybersecurity: PSM, page 53
Blockchain Fundamentals, page 55
Cyber Certificates, page 56

STAT
The median annual wage for computer and information technology occupations is $88,740.
– Bureau of Labor Statistics

FOR MORE INFORMATION
• elonline@csusm.edu
• csusm.edu/el/online
• csusm.edu/el/certit
**PROGRAM OVERVIEW**

Blockchain technology was widely introduced through cryptocurrencies and today more companies are embracing the technology’s applications in fields such as financial services, healthcare and insurance. As more industries outside of the tech sphere recognize the potential of this revolutionary technology, blockchain developers are increasingly in demand to lead the way.

Begin building your career in this emerging field with our fully online course, Blockchain Fundamentals I: The Birth of Blockchain, featuring a blend of real-time online instruction and interactive lesson modules.

**This course:**
- Presents a working knowledge of the history of blockchain technology
- Provides hands-on experience with blockchain explorers and Web 3.0 tools
- Shows how the decentralized, distributed and public ledger offers security and transparency in business transactions
- Examines real-world applications of blockchain technology
- Vibrant visuals, videos and demonstrations help you comprehend difficult concepts

**COURSE OBJECTIVES**

The primary objective of this course is to provide a working knowledge of the history of the blockchain since the core concepts were developed and implemented with the birth of cryptocurrencies. Lessons show how the decentralized, distributed, and publicly ledger offers the security and transparency highly sought in the financial marketplace—and others—where integrity is of the utmost importance.

While cryptocurrencies are currently the largest application for blockchain, many industries are beginning to incorporate a decentralized ledger into their business operations. As adoption of the technology grows, more industries understand the attributes that make the technology truly revolutionary.

**LEARNING OUTCOMES**

Upon course completion, students will be able to answer:
- What are blockchain technologies?
- What applicability did blockchain have at various stages of adoption in 1991, 2009 and today?
- Why is decentralization in the storage of files and ledger entries important to the integrity of a network?
- Why does the use of trustless technology benefit the ecosystem that it’s deployed in?
- How does Bitcoin incentivize users to ensure the integrity of the decentralized ledger?
- How do cryptocurrencies make use of blockchain technology?
- How do major corporations like IBM and Microsoft use blockchain technology?
- How does the blockchain revolution differ from the personal computing or internet revolutions?

**PROGRAM LOGISTICS**

**PROGRAM DATES:** Visit website for dates: csusm.edu/el/blockchain

**DURATION:** One semester

**LOCATION:** Online

**FEE:** $995

**FUNDING:** MyCAA, Workers’ Comp, WIOA, Department of Rehabilitation, VA Ch. 31, payment plan available

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**STAT**
U.S. spending on blockchain-based products and services is expected to reach $41 billion by 2025.
—Fortunly.com (ResearchAndMarkets.com)

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**ALSO AVAILABLE**

| MS in Cybersecurity: PSM, page 53 |
| A+, Network+, Security+, page 54 |
| Cyber Certificates, page 56 |

**FOR MORE INFORMATION**
- 760-750-4004
- elonline@csusm.edu
- csusm.edu/el/blockchain
PROGRAM OVERVIEW

Cybersecurity is one of the fastest-growing technology sectors and demand for jobs is expected to grow 18 percent annually through 2024. With an increased need for cyber professionals having the necessary technical and business skills, this is the perfect time to start or grow your career in cybersecurity.

If you have an undergraduate degree, but it’s not in cybersecurity, we can get you on the fast track toward a cyber career with one or both of our certificate programs.

AUDIENCE

• Students and individuals currently employed in business, government or other entities who want to develop expertise in the management side of cybersecurity but do not want to enroll in a full master’s program
• Individuals with any undergraduate degree who seek a career in cybersecurity
• Individuals with a strong background in computer science or information technology who seek a leadership position in the cybersecurity industry

PROGRAM BENEFITS

• Curriculum incorporates current real-world developments in the industry
• Students get hands-on experience on a secure network
• Evening classes accommodate working professionals
• Class availability is guaranteed through the cohort design

CYBERSECURITY TECHNOLOGIES

The Cybersecurity Technologies Certificate program focuses on security issues with technology configuration and management. Topics include operating system security, network security, secure software development and cryptography.

This certificate comprises four graduate-level courses, including Introduction to Cybersecurity. If you already completed the introductory course as part of the Cybersecurity Management, Risk and Governance Certificate, you must complete either Topics in Cybersecurity or Cryptography (MATH 503) with this certificate.

PREREQUISITES

• Fundamental Technologies in Cybersecurity Boot Camp as a refresher course
• Computer science degree or related work experience

CYBERSECURITY MANAGEMENT, RISK AND GOVERNANCE

• The Cybersecurity Management, Risk and Governance Certificate program focuses on developing and implementing an information security program. Topics covered include policy, governance, risk and organization.

PREREQUISITES

• Fundamental Technologies in Cybersecurity Boot Camp as a refresher course, or
• Related work experience in business or technology
• Degree in computer science not required

PROGRAM LOGISTICS

START DATE: Cohorts begin every fall semester
DURATION: Each certificate can be completed in one year
LOCATION: Online
UNITS: 12 for each certificate (or 13 with MATH 503)
FEE: $9,900 for each certificate, or $10,725 with MATH 503 ($825 per unit)
FUNDING: Contact us for funding options

ALSO AVAILABLE

MS in Cybersecurity: PSM, page 53
A+, Network+, Security+, page 54
Blockchain Fundamentals, page 55

ACADEMIC UNIT

College of Science, Technology, Engineering and Mathematics

FOR MORE INFORMATION

• 760-750-4004
• el.inquiry@csusm.edu
• csusm.edu/el/cybertech
• csusm.edu/el/cybermanagement
SOFTWARE AND WEB DEVELOPMENT
CERTIFICATES

PROGRAM OVERVIEW
Through our online IT Academy, you can develop the skills and experience you need to begin or advance your career in information technology, web development, cybersecurity, networking and more. Learn at your own pace and at times that work with your schedule.

PROGRAM DETAILS
- Instructor-facilitated
- Video lesson presentations
- Mobile-ready
- National certification opportunity
- Textbooks and materials included
- Laptops available
- 24/7 learner support
- Certificate of completion
- Clinical externship opportunity

OTHER IT CERTIFICATES:
- Agile Development Specialist
- AWS Certified Cloud Administrator
- Certified Information Systems Security Professional (CISSP)
- CISCO Certified Entry Level Network Technician
- CompTIA A+, Network+ and Security+ Certifications, page 54
- Data Science Fundamentals
- Linux Systems Administrator
- MEAN Stack Developer
- Ruby on Rails Developer

FROM 2018 TO 2028, EMPLOYMENT OF SOFTWARE DEVELOPERS IS PROJECTED TO GROW 21 PERCENT (284,100 POSITIONS) AND EMPLOYMENT OF WEB DEVELOPERS IS PROJECTED TO GROW 13 PERCENT (20,900 POSITIONS), BOTH MUCH FASTER THAN THE AVERAGE FOR ALL OCCUPATIONS.


FRONT-END WEB DEVELOPER
The front-end web developer content introduces you to front-end, or client-side, web development technologies, including HTML, CSS and JavaScript. You learn how to make interactive applications that run inside a web browser and can communicate with a web server running remotely. You also learn how to use the version control program Git and collaboration website GitHub.

The front-end web developer program is designed to prepare you with the basic skills necessary to function as a front-end web developer in multiple technical, business and healthcare settings. Web developers serve in roles such as web site developer, web designer or webmaster. This course is designed to fully prepare you to sit for and pass the Microsoft MTA 98-375 exam. You are eligible for an optional externship with a local employer after successful course completion.

PROGRAM LOGISTICS
DATE: Open enrollment
DURATION: Self-paced
LOCATION: Online
FEE: $2,299
FUNDING: MyCAA, WIOA, Workers’ Comp, TAA, Department of Rehabilitation

FULL-STACK WEB DEVELOPER WITH RUBY ON RAILS
The full-stack web developer content introduces you to front-end, or client-side, web development technologies, including HTML, CSS and JavaScript. In addition to attaining the necessary skills to work as a front-end web developer, you will learn Ruby on Rails so you can build dynamic, database-backed web applications with the Rails web framework. You receive hands-on experience planning, designing, coding, securing, testing and deploying dynamic web applications. You also learn how to use Rails-flavored Ruby language features, Git, Heroku and other valuable development tools.

This program prepares you to design and develop websites and web applications so users can perform specific tasks, and to maintain websites that continue to meet user needs. This course is designed to fully prepare you to sit for and pass the Microsoft MTA 98-375 exam. You are also eligible for an optional externship with a local employer after successful course completion.

PROGRAM LOGISTICS
DATE: Open enrollment
DURATION: Self-paced
LOCATION: Online
FEE: $2,599
FUNDING: MyCAA, WIOA, Workers’ Comp, TAA, Department of Rehabilitation

ALSO AVAILABLE
MS in Cybersecurity: PSM, page 53
A+, Network+, Security+, page 54
Blockchain Fundamentals, page 55
Cyber Certificates, page 56

STAT
The median annual pay for web developers is $73,760 and for software developers is $105,590.
– Bureau of Labor Statistics

FOR MORE INFORMATION
- elonline@csusm.edu
- csusm.edu/el/webdev
CSUSM STAND-ALONE COURSES

The following CSUSM credit courses are offered online through Extended Learning for the Spring 2021 semester. These courses are open to students from other colleges and universities, qualified high school seniors and community members. Courses are fully transferable to other academic institutions, and up to 24 units taken as a nonmatriculated student can be counted toward a CSUSM degree.

For a full list of Spring 2021 credit courses offered through Extended Learning, visit csusm.edu/el/courses.

BIOL 104: PRINCIPLES OF BIOLOGY: HUMAN EMPHASIS

Principles of cellular, organismal and population biology with primary representation relating to the human organism. Includes study of cells, tissues and mammalian organ systems. Enrollment restricted to kinesiology majors. Three hours of lecture and three hours of laboratory.

DATE: Jan. 25 - May 14, 2021
UNITS: 4
FEE: $350 per unit, plus student fees
REGISTER: csusm.edu/el/courses

BIOL 160: MICROBIOLOGY FOR HEALTH SCIENCES

Basic concepts of microbiology, including classification, metabolic activity and the effect of physical and chemical agents on microbial populations. Host parasite interactions, infectious agents, methods of transmission and control are also discussed. Three hours of lecture and three hours of laboratory. This is a pre-nursing core course and enrollment is restricted to approved pre-health science students based on the nursing science impaction criteria.

DATE: Jan. 25 - May 14, 2021
UNITS: 4
FEE: $350 per unit, plus student fees
REGISTER: csusm.edu/el/courses

BIOL 175: INTRODUCTION TO HUMAN ANATOMY AND PHYSIOLOGY I

The first in a two-course series designed to introduce the principles of human anatomy and physiology for students in health and human services, including nursing. Taught from a systems perspective where students will learn basic physiological principles and mechanisms along with their associated anatomical basis. Material includes anatomical terminology, cell and tissue structure and function, basic biochemical and metabolic pathways and the integumentary, skeletal, muscular, digestive and excretory systems. Three hours of lecture and three hours of laboratory. This is a pre-nursing core course and enrollment is restricted to approved pre-health science students based on the nursing science impaction criteria.

DATE: Jan. 25 - May 14, 2021
UNITS: 4
FEE: $350 per unit, plus student fees
REGISTER: csusm.edu/el/courses

BIOL 176: INTRODUCTION TO HUMAN ANATOMY AND PHYSIOLOGY II

The second in a two-course series designed to introduce the principles of human anatomy and physiology for students in health and human services, including nursing. Taught from a systems perspective where students will learn basic physiological principles and mechanisms along with their associated anatomical basis. Material includes nervous system and the senses, and the endocrine, reproductive, cardiovascular and respiratory systems. Three hours of lecture and three hours of laboratory. This is a pre-nursing core course and enrollment is restricted to approved pre-health science students based on the nursing science impaction criteria. Prerequisite: BIOL 175.

DATE: Jan. 25 - May 14, 2021
UNITS: 4
FEE: $350 per unit, plus student fees
REGISTER: csusm.edu/el/courses

Earn Up to Four Units in Four Weeks During Winter Intersession 2021

CSUSM offers a full range of courses in key academic areas during Winter Intersession 2021: Dec. 21, 2020 – Jan. 16, 2021. Earn as many as four units in just four weeks. Classes are open to college students, qualified high school seniors and community members without requiring admission to the university. Credits are fully transferable to other institutions. Visit csusm.edu/winter for more information.
CHEM 101: PREPARATORY CHEMISTRY
Prepares students for CHEM 105 or CHEM 150. Introduces students to fundamental chemical concepts and quantitative problem-solving skills in chemistry. Topics include atomic theory, chemical nomenclature, the periodic table, stoichiometry, atomic structure and chemical bonding. Intended for students who have not successfully completed high school chemistry or other preparatory courses within the last five years, or those students who need additional preparation before taking CHEM 105 or CHEM 150. Enrollment restriction: Students must be a declared major in BIOL, BIOC, BIOT, CHEM, KINE, MATH, NURS, PHYS.

DATE: Jan. 25 - May 14, 2021
UNITS: 3
FEE: $350 per unit, plus student fees
REGISTER: csusm.edu/el/courses

ACCOUNTING FUNDAMENTALS SERIES
Demand for accounting professionals currently exceeds supply. If you’re interested in increasing your financial awareness while also gaining a marketable skill, this series of courses is perfect for you.

DATE: Open enrollment
DURATION: Six to 12 weeks
FEE: $115 per class or $199 series
REGISTER: csusm.edu/el/courses
Select Online Courses

CERTIFICATE IN GERONTOLOGY
This certificate course provides you with the knowledge and skills to effectively meet the needs of the aging population in a wide range of careers. There are opportunities in nursing, teaching, service, administration and research that focus on the needs and interests of older adults. These opportunities also exist within government programs and agencies; public and private institutions that provide health, education and social services; research centers; special interest groups; colleges and universities; and corporate human resources divisions.

DATE: Open enrollment
DURATION: Six weeks
FEE: $150
REGISTER: csusm.edu/el/courses
Select Online Courses

FOR MORE INFORMATION ON CSUSM STAND-ALONE COURSES
VISIT THE PROGRAM WEBSITE
CSUSM.EDU/EL/COURSES

CREATING WEB PAGES
Learn the basics of HTML so you can design, create, and post your very own website. This course will help you plan the content, structure, and layout of your website, create neatly formatted text, build links, and add color, graphics and tables, as well as understand no-cost web marketing strategies and SEO.

DATE: Open enrollment
DURATION: Six weeks
FEE: $115
REGISTER: csusm.edu/el/courses
Select Online Courses

EXPLORE A CAREER
Learn what it takes to build a successful career in healthcare or as a paralegal, and discover the many rewarding opportunities in these high-demand fields!

DATE: Open enrollment
DURATION: Six weeks
FEE: $115
REGISTER: csusm.edu/el/courses
Select Online Courses

FUNDAMENTALS OF SUPERVISION AND MANAGEMENT
You will learn how to make a successful transition from employee to manager and you’ll learn how to manage your time so that you can deal with the constant demands of a managerial job. You will learn the skills required to delegate responsibility and motivate your employees. A large part of a manager’s job involves getting things done through other people, and this course will help you understand how to influence and direct other people’s performance.

DATE: Open enrollment
DURATION: Six to 12 weeks
FEE: $115 per class or $199 series
REGISTER: csusm.edu/el/courses
Select Online Courses

GRANT WRITING SUITE
A TO Z GRANT WRITING
This course speaks mainly to nonprofit organizations, schools, religious institutions and municipalities seeking grants from foundation, corporate, government and individual donors.

DATE: Open enrollment
DURATION: Six to 18 weeks
FEE: $115 per class or $299 series (three classes)
REGISTER: csusm.edu/el/courses
Select Online Courses

ADVANCED GRANT PROPOSAL WRITING
Gain a full understanding of the criteria funders use to determine whether your grant proposal gets funded or rejected.

DATE: Open enrollment
DURATION: Six weeks
FEE: $115 per class or $299 series (three classes)
REGISTER: csusm.edu/el/courses
Select Online Courses

BECOMING A GRANT WRITING CONSULTANT
Learn how you can use a basic knowledge of grant or proposal writing to become an expert in the red-hot grant consulting field.

DATE: Open enrollment
DURATION: Six to 18 weeks
FEE: $115 per class or $299 series (three classes)
REGISTER: csusm.edu/el/courses
Select Online Courses
HUMAN ANATOMY AND PHYSIOLOGY
Gain a greater appreciation and understanding of the complexity of the human body. This course provides in-depth knowledge of the principles of genetics, how the body’s systems work together and how the human body fights off diseases (noncredit/certificate program).

DATE: Open enrollment
DURATION: Six to 12 weeks
FEE: $115 per class or $199 series
REGISTER: csusm.edu/el/courses
Select Online Courses

JAVA PROGRAMMING SUITE
INTRO TO JAVA PROGRAMMING
Start with the basics of programming and go on to write your own programs and integrate input and output, calculations, decision-making and loops.

INTERMEDIATE JAVA PROGRAMMING
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