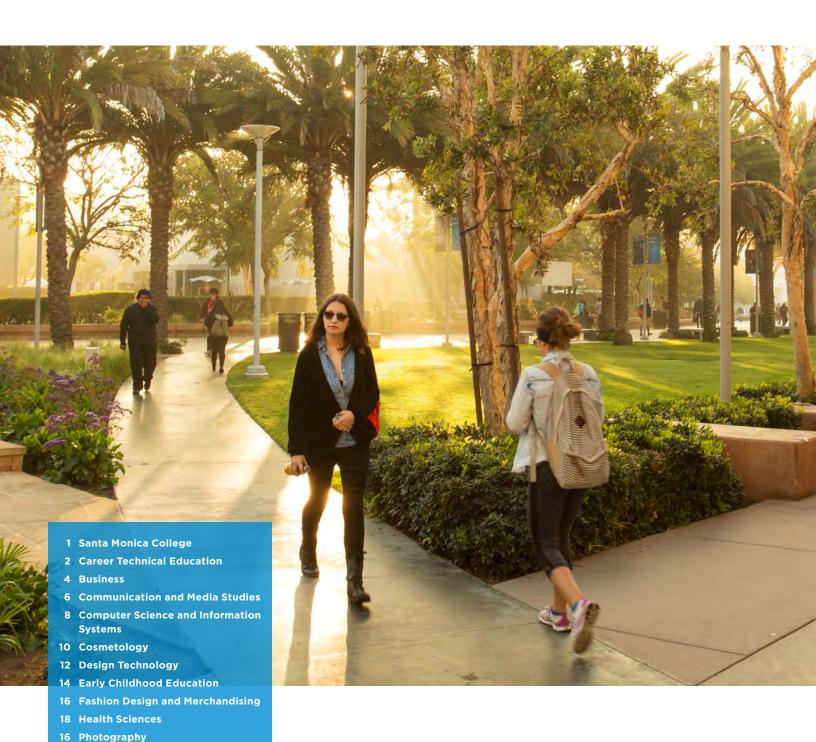
Build a future. Make a difference.





22 Sustainable Technologies24 Technical Theatre26 Degrees and Certificates

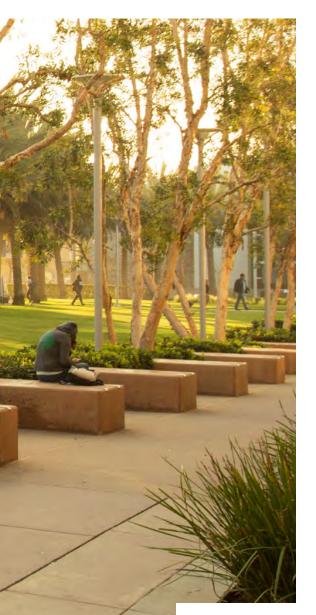
At Santa Monica College, Career Technical Education is more than a pathway to a job. It's the launchpad for your future.











The job market changes day by day, and SMC's Career Technical Education programs are constantly evolving too, to keep pace with industry demands.

A career-focused education. A creative point of view.

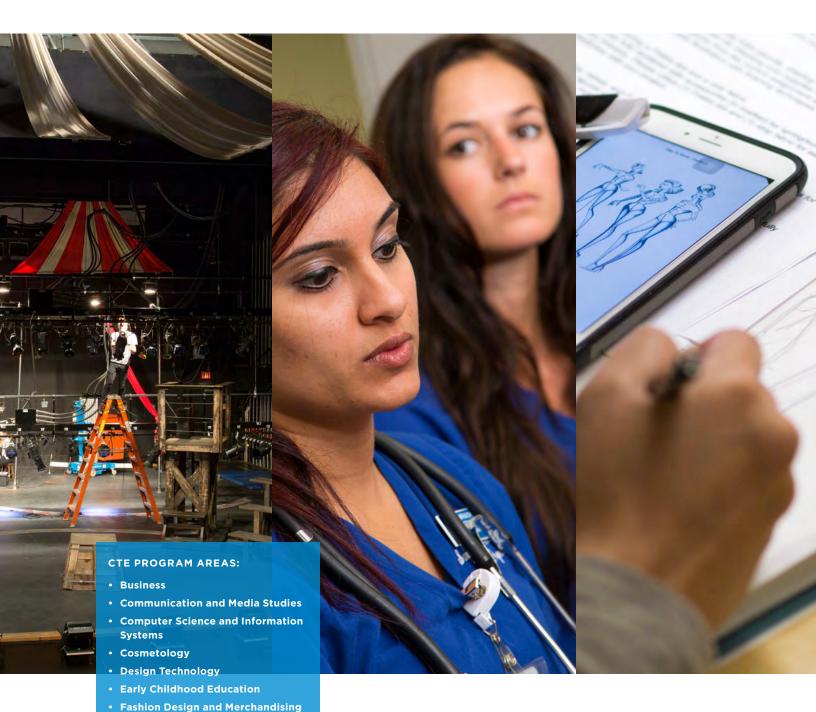
With its ocean breezes, fresh energy, laid back atmosphere and easy access to LA, Santa Monica is a great place to live. It also happens to be great place to go to school. Here, passionate instructors with strong ties to their professional communities make career education as dynamic and creatively inspiring as the Southern California business environment itself.

CTE students are part of a diverse body of 34,000 students from all over the world, taking courses in more than 80 different fields.

Our 38-acre main campus and satellite campuses rival those of prestigious 4-year colleges, and our reputation for excellence attracts a highly respected faculty, who maintain strong connections in their professional communities.

SMC provides everything students need to meet their goals, whether they want to move directly to the job market, transfer to a four-year school, or upgrade specific skills. At the same time, our facilities and unique environment make training for a career an extraordinarily rewarding experience.

In addition to training people to enter the workforce, Santa Monica College has been California's number one community college for transferring students to the University of California system for 24 years straight. The mission of Career Technical Education (CTE) is to provide industry-linked programs and services that enable individuals to reach their career goals, achieve economic self-sufficiency, compete in the global marketplace, and contribute to California's economic prosperity.



Health SciencesPhotography

• Technical Theatre

• Sustainable Technologies











An educational experience like no other.

Exceptional programs.

Our CTE programs are known for the high quality educational experiences they provide, their deep integration with the business community, the sense of community that exists among students, faculty and staff, and the excellence of SMC graduates.

Exceptional people.

SMC's extraordinarily dedicated and energetic faculty make each course of study truly exceptional, through special events, interdepartmental collaborations, guest speakers, and partnerships with industry and other outside organizations.

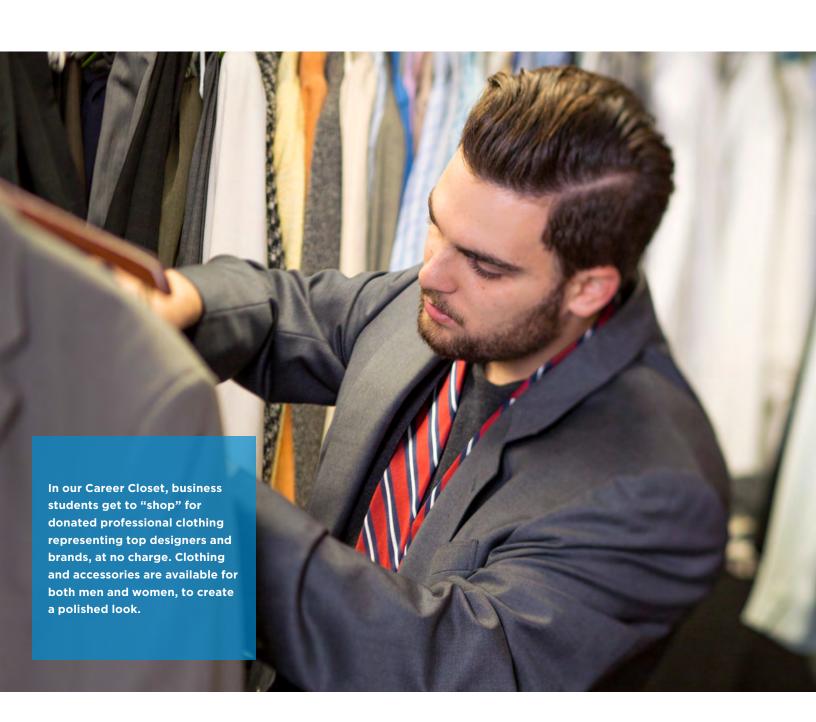
Exceptional preparation for getting great jobs and creating great futures.

Career Technical Education at Santa Monica College prepares students for exciting professional employment opportunities. Our programs are led by faculty with extensive expertise in their fields, and they are top-notch trainers and instructors in these industries. CTE students can transfer from SMC with a wide range of applied knowledge, a strong relationship with employers, and far less debt than if they had gone directly to a four-year school. Each year we invest in updating our technology, equipment and materials to ensure our students are obtaining the best possible learning experience.

The students we inspire get hired.

At SMC, students get superior preparation for jobs and satisfying careers. They also get the benefit of a college environment where exceeding expectations is an everyday occurrence, in every department.

The Business Department's Tutoring Center helps you achieve academic success, whether you need help in a specific topic or study skills. Many of our tutors are bilingual.



The Rotaract Club, sponsored by Rotary of Santa Monica, brings local business leaders to campus to speak and connect. Students also learn about internships and job opportunities with local employers, as they hone their leadership skills and serve the community through Rotaract activities.





Professional training that works, on every level.

Known for the quality of its programs, and for constantly keeping pace with our region's dynamic business environment, SMC's Business department prepares students to tackle existing and emerging challenges as they enter the work force, or continue on to further education.

The Business Department offers programs in Accounting, Business, and Automotive Technology. Within these broad areas, students can specialize in Business Administration, Management, Marketing, Entrepreneurship, Merchandising, Logistics, and Insurance.

Business and Accounting faculty hold graduate degrees, and possess relevant business experience. Many are full-time business professionals or entrepreneurs who integrate their business acumen with their curriculum.

Business courses are available on campus and online, during the day and at night, and in both traditional and accelerated formats, to offer flexibility in completing academic goals at SMC.

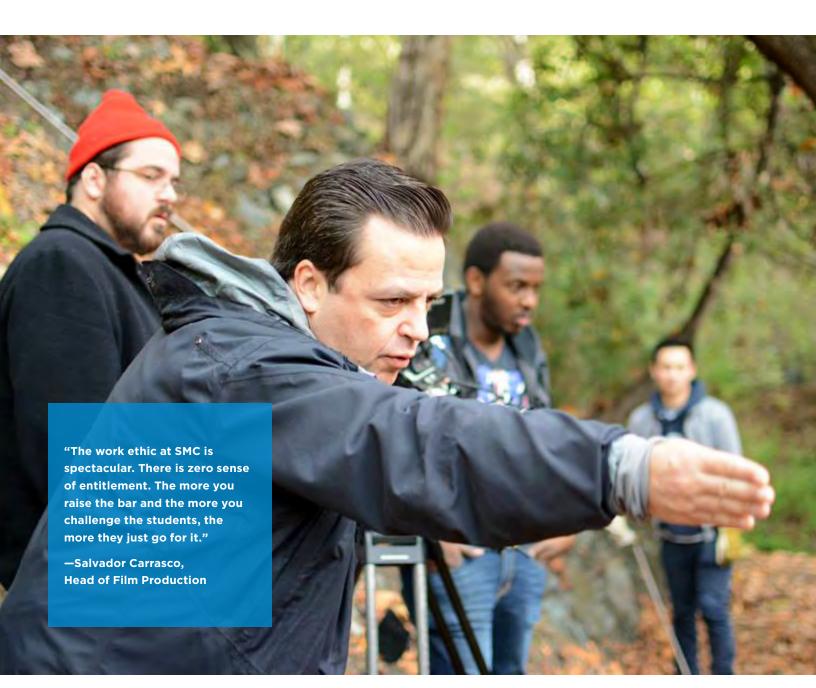
Beyond the classroom, innovative programs and realworld networking experiences give business students the edge they need to transfer for further study or to advance in their fields.

CAREER OPTIONS:

- Accounting
- Importing/Exporting
- Logistics/Supply
 Chain Management
- Intercultural Business Communication
- International Management
- Management
- Entrepreneurship
- General Management
- Logistics/Supply Chain Managment
- Marketing
- Advertising and Public Relations
- Market Research
- Product Management
- Retail Merchandising
- Social Media Marketing

CTE Program	A.A./A.S. Degree	Certificate of Achievement	Department Certificate
Business Administration			
Business Administration-Professional	•		
Business Administration for Transfer	•		
Entrepreneurship		•	•
International Business		•	•
Insurance Professional	•	•	
Insurance Specialist		•	
Logistics/Supply Chain Management		•	•
Marketing			
Management/Leadership		•	•
Merchandising			
Accounting		•	
Professional Accountant			
Computer Accounting			
Automotive Technology			

Our Promo Pathway program is an innovative collaboration with industry professionals, preparing creative students for jobs in entertainment by training them in the specific skills required to write, produce and edit on-air promos, trailers and digital marketing materials.



The Corsair, SMC's student newspaper, won 16 awards—including online General Excellence and four first place awards—at the 2014 Southern California Convention of the Journalism Association of Community Colleges.







The word is out about us.

SMC's Communication Studies, Broadcasting, Film Studies, Journalism and Media Studies programs attract some of Southern California's most creative students, and track them toward careers in this region's vibrant digital, visual, and media arts sectors.

From speech to film to video production to news writing, students receive excellent theory-based training, as well as professional-level hands-on experience in film, video, and newspaper production. Student clubs include a traveling competitive debate team, and a film club that showcases student productions at the end of each semester.

Our award-winning programs emulate those of top media companies, introducing students to creative development, project management, and other realities of communication and media jobs, right here on campus.

SMC's Journalism department is highly regarded nationwide, and the offices of The Corsair, SMC's award-winning newspaper, are active day and night. This entirely student-run multi-media enterprise has created a career pathway for many SMC alumni who have gone on to successful journalism careers at a variety of media outlets.

Founded in 2011 by film director Salvador Carrasco, SMC's outstanding Film Production Program is emerging as a competitive option for students targeting elite film schools like UCLA and USC, at a fraction of the cost. Already, SMC student films are winning awards internationally, as is the department itself. In fact, Professor Carrasco received the 2015 Impact Award at the Santa Monica Film Festival, acknowledging the local and international educational, economic and artistic impact of his work at SMC.

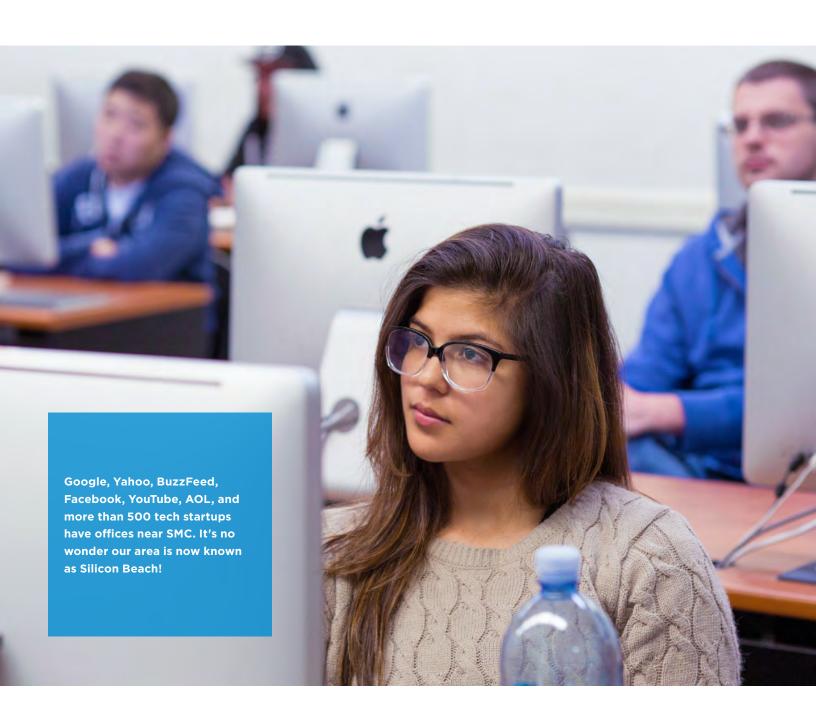
Our film graduates are being hired in coveted industry jobs, and many industry veterans come to SMC to learn new production skills that open up job opportunities and advancement.

CAREER OPTIONS:

- Producer
- Video Editor
- Television/Radio Announcer
- Program Director
- News Writer
- Sportscaster
- News Director
- Technician
- Technical Director
- Director of Engineering
- Public Relations Representative
- Publicist
- Advertising Executive
- Film Director
- Screenwriter
- Editor
- Camera Operator
- Assistant Director
- Film Critic
- Film Historian
- News Reporter and Writer
- News Photographer
- Print, Web, or Copy Editor
- Director of Communication
- Government Relations Officer
- Community Affairs Liaison
- Lobbyist
- Speechwriter

CTE Program	A.A./A.S. Degree	Certificate of Achievement	Department Certificate
Communication and Media Studies			
Broadcast Sales and Management	•	•	
Broadcast Programming and Production	•	•	
Communications - A.A.	•		
Entertainment Promotions and Marketing "Promo Pathway"	•	•	
Film Studies - A.A.	•		
Film Production - A.S.	•	•	
Journalism - A.A.	•		

Many of our students gain valuable experience in the field through work-based learning, including paid and unpaid internships at Jet Propulsion Laboratory offered by NASA.



Through "Code for the Mission" competitions, hackathons and a variety of other activities, including our Computer Technology and Women in Technology clubs, students have many opportunities to use the skills they acquire, preparing them for jobs in California's expansive technology fields.

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Develop a pathway to your career in technology.

With course offerings as robust as those of a top four-year university, SMC's Computer Science and Information Systems (CSIS) Department is the perfect place to develop the skills and knowledge in technology for immediate entry into the workforce, career advancement, or transfer to a four-year institution.

Our dynamic programs motivate students to do their best work under the guidance of supportive and knowledgeable faculty, in a friendly and collegial environment.

The CSIS Department, consisting of Computer Science, Computer Information Systems, and Office Technology, offers a variety of courses in Programming, Databases, Networking, Technology Project Management, Web Programming and Development, Computer Graphics, Business Office Computer Skills, and Medical Billing and Coding, leading to a variety of certificates and degrees. Our caring faculty work closely with students to make sure they are always on track toward their goals.

Members of our advisory boards come from every corner of the rapidly developing high-tech community, and they share the latest changes in business and at top universities as they occur. This inspires our faculty to constantly create new courses and programs for CSIS students.

DEGREES & CERTIFICATES

CTE Program	A.A./A.S. Degree	Certificate of Achievement	Department Certificate
Computer Information Systems			
Computer Business Applications	•	•	
Digital Publishing			•
Website Software Specialist	•	•	
Website Creator			•
Website Development Management			•
Computer Science	•		
Computer Programming	•		•
Database Applications Developer	•		
Web Programmer	•		
Information Systems Management			•
Networking			•
Mobile Application Development-Android			•
Mobile Application Development-iPhone			
Office Technology			
General Office	•		
Legal Administrative Assistant			
Medical Administrative Assistant	•	•	
Medical Coding and Billing Specialist	•	•	•
Clerical/Data Entry			
Medical Billing/Coding			•
Medical Records Clerk Receptionist			
Medical Transcription			•
Word Processing			•

CAREER OPTIONS:

- Web Programmer
- Webmaster
- Web Page Developer
- Technology Project Manager
- Web Programmer
- Network
 Administrator
- · Network Engineer
- Computer Programmer
- Database
 Administrator
- Database Applications Developer
- Database Engineer
- Software Engineer
- Software Programmer
- Systems Analyst
- LAN Support Specialist
- Information Systems Manager
- Systems Engineer
- Publishing Specialist
- Medical Billing and Coding Specialist
- Medical Transcriptionist
- Administrative Assistant
- Legal Administrative Assistant
- Medical Records Clerk/ Receptionist
- Technology Trainer

The world around us is an inspiring place, full of color, shape and style. SMC's Cosmetology Department encourages students to use their skills in creative ways, to make people look and feel their best.



More than once, an SMC Cosmetology student won \$50,000 in cash and prizes in the Junior Style Stars National Hair Bridal Competition defeating over 300 students nationwide, while other SMC students have placed in the top 10.







Express your creativity, through training and experience in the beauty industry.

SMC has been training professionals in the Cosmetology, Skin Care and Nail Care industries for decades. Well established and yet consistently cutting-edge, our full-time and unique, flexible part-time programs prepare students for new careers, career changes, or advancement in an existing beauty industry career.

SMC has an extremely high passing rate for all state board exams, and our graduates are all employable at the entry level or above. In addition to the courses required to pass these licensing tests, our highly motivated faculty adds new classes often, so students are on top of current trends.

In the Esthetics program, courses in high-demand areas like microdermabrasion and peels supplement the basic certification classes. Nail care students can develop expertise in basic and 3D nail art, gel nails, and more.

At SMC, Cosmetology students have opportunities to collaborate with other creative departments, such as Film, Photography, Fashion and Theatre, on photo shoots, stage productions and runway shows. SMC students also participate and do extremely well in a variety of local and national styling contests.

Graduates of our program have gone on to achieve superstar status in the industry, and these alumni have returned to SMC as guest speakers and mentors.

CAREER OPTIONS:

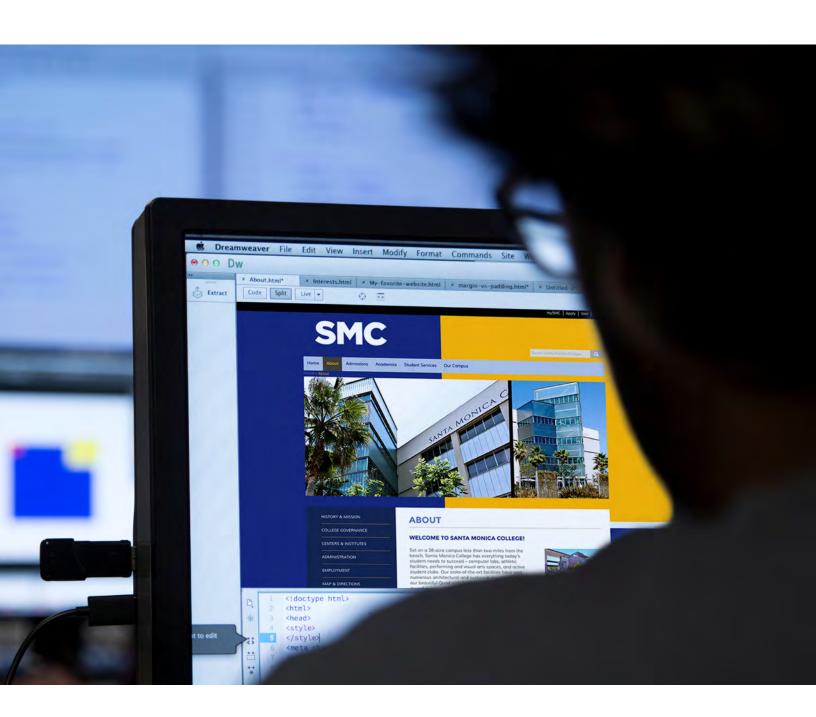
- Platform Artist
- Educator
- Stylist
- Colorist
- Salon Owner
- Sales Representative
- Makeup Artist
- Television and Film Hairdresser/Makeup Artist
- Backstage Stylist for Fashion Shows
- Cruise Ship Stylist
- Esthetician
- Manicurist

Master colorist, hair stylist to the stars, and SMC alumnus Kim Vō enjoys speaking to our Cosmetology students about success, failure, and the importance of following your heart's desire in the beauty industry.

CTE Program	A.A./A.S. Degree	Certificate of Achievement	Department Certificate
Cosmetology		•	•
Skin Care			
Nail Care			
Salon Business			
Teacher Training			

"Anyone who has the ability to tell a story effectively will have a job in the 21st century."

-Chris Fria, Design Technology Department Chair



Our programs are housed in a state-of-the-art satellite campus of Santa Monica College. The \$65 million facility features audio and video editing suites, a screening room, a production studio, a drawing studio, a computer lab, and numerous technology-based classrooms.







Turning your creative vision into your future.

SMC's Entertainment Technology, Graphic Design, and Interior Architectural Design programs prepare students for careers in the rapidly evolving design and media fields through comprehensive, hands-on training.

The Entertainment Technology program offers a comprehensive and rigorous curriculum in Animation, Digital Media, Post Production, Game Design and Visual Effects. The coursework combines a strong foundation in traditional techniques of storytelling and visual communication, and state-of-the-art career training.

For more than 40 years, the Graphic Design program at Santa Monica College has been helping students develop the skills necessary to transfer to a four-year institution, or to enter directly into the job market in

graphic design, illustration or web design. The coursework emphasizes the design process in a wide variety of careers, from traditional Graphic Design to Interaction Design, Motion Graphics, Web and Mobile Design.

SMC's award-winning Interior Architectural Design program trains students to plan safe, functional, and innovative interior spaces, offers high quality professional development opportunities for practicing designers, and facilitates transfer to four-year institutions.

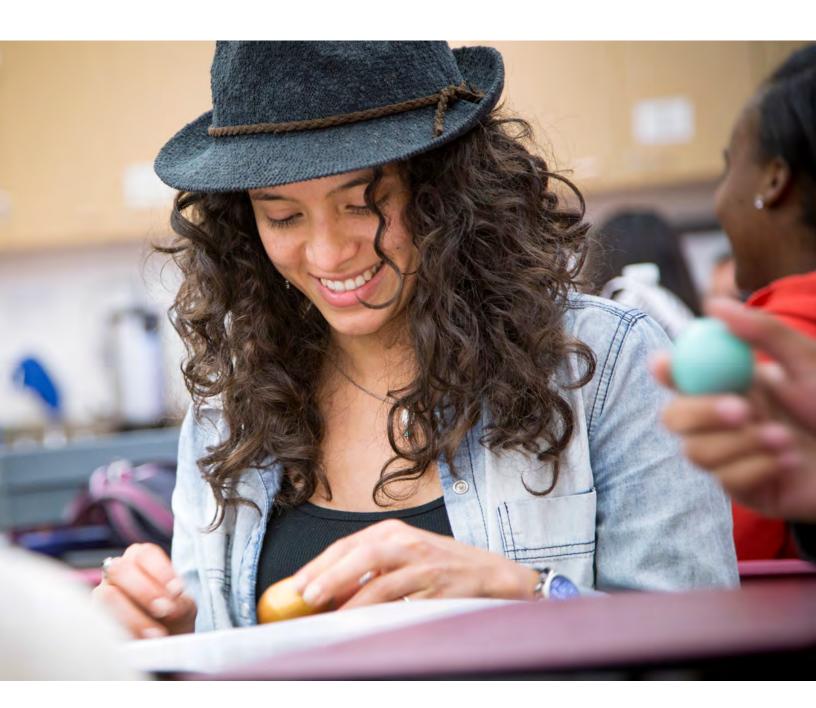
Our close connections with local industry professionals keeps our programs flexible and nimble in response to changing needs. SMC supports the design faculty in being innovative beyond academic standards and state regulations, so our graduates truly stand apart when applying for jobs and additional education.

CAREER OPTIONS:

- 2D/3D Animator
- 2D/3D Artist
- Art Director
- Compositor
- · Game Designer
- Graphic Designer
- Illustrator
- Interaction Designer
- Interface Designer
- Interior Designer, Residential and Commercial
- Lighting Designer
- Motion Graphics Artist
- Previsualization Artist
- Production Designer
- · Set Designer
- Sound Designer
- Sustainable Design Consultant
- User Experience Designer
- Video Editor
- Web Animator
- Web Designer

CTE Program	B.A. Degree	A.A./A.S. Degree	Certificate of Achievement	Department Certificate
Interaction Design	•			
Entertainment Technology				
Animation				
2D Animation				•
3D Animation				•
3D Modeling				•
3D Rendering				•
Game Design				•
Digital Media		•	•	
Digital Effects				•
Graphic Design		•		
Web Design				•
Interior Architectural Design		•	•	
Set Design and Art Direction for Film and TV				•
CAD Production and Design				

In Early Childhood Education, you have the opportunity every day to nurture each child's potential for making the world a better place.



Currently under construction, our state of the art indoor/outdoor lab school will operate as a child care center and demonstration program for SMC. Located a few blocks from the beach, this project is a collaborative effort between Santa Monica College, the City of Santa Monica, and the Rand Corporation.







Preparing a child for the future can be your future.

The mission of the of the Early Childhood Education Department at Santa Monica College is to prepare professional educators who effectively demonstrate the knowledge, competencies, and skills necessary to teach children in ways that enhance their overall growth and global citizenship. We are committed to developing reflective teachers who make ethically, theoretically, and pedagogically sound decisions when working with children and their families.

SMC's program offers options for early childhood education certification, transfer to four-year institutions to complete pre K-12 teacher certification, and professional development. Courses are offered during the day, in the evening, on weekends and online.

Our unique Early Intervention Assistant Certificate program trains professionals for work as assistants in the expansive field of early childhood special education.

In collaboration with some of the finest early child-hood programs in the world, our Early Childhood Education Department offers our students extraordinary student teaching opportunities and placement possibilities after graduation.

Our high caliber online courses consistently maintain the highest student retention rate of any college in California.

CAREER OPTIONS:

- Assistant Teacher
- Infant/Toddler Teacher
- Preschool Teacher
- Program/Center Director
- Supervisor
- Licensed Family Child Care Provider
- After School Program Staff
- Parks and Recreation Aide
- Early Childhood Special Education Assistant
- Early Intervention Assistant
- School Paraprofessional/ Instructional Aide
- Home Visitor
- Play Therapist
- Parent Educator
- Curriculum Specialist/ Coordinator

CTE Program	A.A./A.S. Degree	Certificate of Achievement	Department Certificate
Early Childhood Education			
Early Intervention Assistant	•	•	
School-Age Special Education Assistant			
Early Childhood Education Core			

In addition to numerous west coast apparel companies, many of the largest fashion exhibition and market buying centers are headquartered near Santa Monica, offering great internship opportunities for SMC fashion students in both the wholesale and retail realms.



SMC's Fashion, Photography and Cosmetology departments collaborate each spring to produce our highly anticipated and widely attended student fashion show.







Design a career that suits your style.

With a faculty of accomplished industry professionals, a third of whom also teach at LA's well-known FIDM, Santa Monica College's Fashion Design and Merchandising department offers an exciting program that is highly respected in Southern California's influential fashion industry. Our program attracts fashion-focused students from all over the world, many of whom have gone on to stellar careers in fashion design, fashion merchandising, costume design and retail.

Courses in design, illustration, merchandising and garment production offer fashion students every opportunity to identify their own path within this creative industry. Focused classes that infuse design and merchandise direction with historical, global, color and trend analyses stretch students' imaginations as they build the skills employers look for when hiring creative talent.

Students also learn computer skills that help them create high quality professional portfolios for entry into 4-year degree programs or industry jobs. Our students are valued by both employers and other schools for their motivation, dedication, focus and ability to get things done.

Articulation agreements with top fashion schools are rare among community colleges, but with SMC's programs, many students transfer to FIDM and other four-year fashion schools.

Former SMC students are quite visible in our area's creative landscape. The costumes for "Dancing With the Stars", "America's Got Talent", and "Charmed" were designed by a SMC Fashion graduate. Our students have gone on to establish popular ecommerce sites and brick-and-mortar shops, including top fashion boutiques in Santa Monica and Brentwood, (which have been covered in Vogue and W, to name a few.)

A recent SMC graduate now works as an LA fashion stylist, creating looks for photo shoots and editorial layouts. These professionals give back by offering guidance and internships, speaking to students in the classroom, and judging our annual fashion show.

CAREER OPTIONS:

- Designer/Assistant Designer
- · Visual Merchandiser
- Pattern Maker
- Fashion Sales Rep
- · Accessories Designer
- Product Manager
- Showroom Sales Representative
- Pattern Grader
- Costume Designer/ Assistant Costumer
- Wardrobe Assistant
- Fashion Illustrator
- Sample MakerShoe Designer
- Lingerie Designer
- Textile Designer
- Fashion Buyer/ Assistant Buyer
- Boutique Owner
- Fashion Stylist
- Fashion Editor/ Blogger
- Fashion PR Specialist
- Fabric Librarian
- Trend Forecaster
- Fashion House Manager
- Retail Manager
- Executive Trainee

Film and music production companies based in Santa Monica employ our students in the merchandise/branding/styling arena.

CTE Program	A.A./A.S. Degree	of Achievement	Department Certificate
Fashion Design			
Fashion Merchandising			

SMC Nursing and Respiratory Therapy students gain outstanding clinical experience in some of the region's top clinical facilities. Every year, many of our Nursing and Respiratory Therapy graduates are offered jobs in these clinical hospitals.



The Nursing program has articulation agreements with universities in several states to provide a pathway for graduates to pursue a BSN.







A perfect place to nurture a career of caring.

Nursing

Nurses are vital to every area of healthcare, and as technology expands, more and more career options emerge for well-prepared nurses. The Nursing program is accredited by the Accreditation Commission for Education in Nursing (ACEN) and approved by the California Board of Registered Nursing (BRN). The program is engaged in rigorous ongoing evaluations. SMC's competitive Associate Degree Nursing Program educates and prepares safe, caring, competent, and compassionate nurses, to meet the standards of the California Board of Registered Nursing.

A sense of excitement is palpable among our students and faculty, and opportunities are constantly being created to supplement courses, broaden students' experiences, and foster student success. Our program is highly respected by our distinguished local hospitals and four-year universities.

Graduates of our program are prepared and eligible to take the National Council Licensure Examination (NCLEX) to become a Registered Nurse. Santa Monica College also has collaborative agreements with several baccalaureate nursing programs. Nursing students are encouraged to continue their education and earn a Bachelor of Science in Nursing (BSN) and/or a Master of Science in Nursing (MSN) degree.

Respiratory Therapy

Respiratory Therapists (RTs) use high technology equipment and scientific principles to help diagnose and treat cardiopulmonary disorders, such as asthma, pneumonia, COPD, or immature infant lungs.

SMC offers a unique consortium in partnership with East Los Angeles College, pooling the resources, faculty, and clinical site access of both schools. Students receive the benefits of two top respiratory care programs in one degree. Accredited by the Commission on Accreditation for Respiratory Care (CoARC), the ELAC/SMC RT program is among the best in the state.

The program prepares students at the advanced practitioner level, using the latest respiratory equipment. Students acquire clinical experience at top-rated sites, like Ronald Reagan-UCLA Medical Center, LAC-USC Medical Center, Kaiser Los Angeles Medical Center and Keck-USC University Hospital to name a few.

Graduates of the ELAC/SMC RT program are eligible to take the Therapist Multiple-Choice Examination (TMC), and with a high cut TMC score, they become eligible for the Clinical Simulation Exam. Passing them both awards the graduate the Registered Respiratory Therapist (RRT) credential required for licensure in California. SMC's high board certification pass rates exceed the national average.

CAREER OPTIONS:

- Hospitals
- Emergency Rooms
- Ambulatory/ Outpatient Clinics
- Neonatal and Pediatric Units
- Sleep Labs
- Critical Care Units/ Intensive Care Units
- Asthma Clinics
- Home Care
- Hospice Care
- Medical Offices
- Emergency Air Transport and Ambulance Rescue

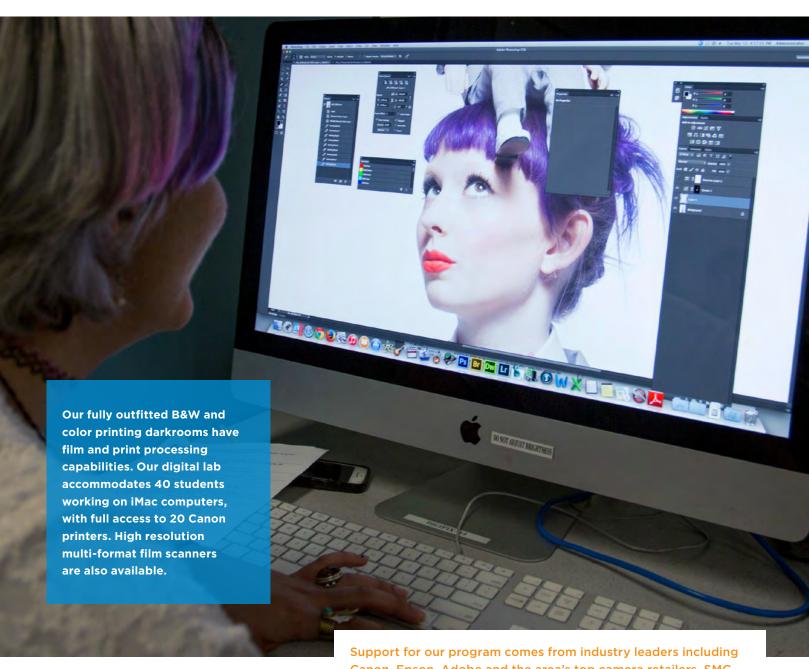
DEGREES & CERTIFICATES

A.A./A.S. Certificate Department Of Achievement Certificate

Nursing (RN)

Respiratory Therapy

Ten full shooting bays are available for studio production classes. Each is outfitted with a full complement of hot lights, strobes and lighting modifiers. SMC has 14 medium format capture backs to assist students in their transition from education into industry.



Canon, Epson, Adobe and the area's top camera retailers. SMC was selected by Bogen Imaging as one of only 10 photography programs across the US to be awarded a \$40,000 gift of equipment. Canon has generously awarded us approximately \$50,000+ in equipment and printers as well as technical support.





Picture yourself in a field you love.

SMC offers rich resources to help student photographers develop, both as artists and as professionals. With classes in all areas of photography, from the basics in film and digital, to advanced techniques in image creation, digital output, studio and location lighting and shooting, our program provides an ideal foundation in the art, craft, technology and business of modern professional photography.

In addition to their many years of teaching experience, all of our faculty have had successful careers as professional photographers, and continue to shoot projects for clients locally and nationally. Many of our faculty teach at other well-known photography institutions such as Brooks Institute, UCLA Extension, The Art Institute and the prestigious Santa Fe Workshops.

Our students and graduates are known locally and regionally for their dedication and strong work ethic, as well as for their talent and skills, making them highly sought after by Boeing, Mattel and other major companies for full-time positions. The balance of art, technique and business skills students learn here prepare them for careers as freelancers and photo-

graphic entrepreneurs. Located in one of the nation's major advertising centers, SMC offers students interaction with major ad agencies, graphic design firms and advertisers through our guest speaker and mentoring programs.

With an advisory board that includes nationally known photography professionals, ad agency art buyers, gallery owners, APA board members and lab and service bureau owners, the Photography Department remains at the cutting edge of the industry's latest trends. Our students are consistently invited to exhibit their work at photoLA and the Getty Museum.

Articulation agreements with prestigious art schools like Brooks Institute of Photography, Art Institute of Colorado, and Savannah College of Art and Design give photography students a transfer route to a 4-year degree in photography at a substantially reduced cost, with no reduction in the quality of their education. We currently work with many local high schools to offer advanced placement for their students seeking a photo major curriculum.

CAREER OPTIONS:

- Freelance Photographer
- Staff Photographer
- Medical or Forensic Photographer
- Photojournalist
- Studio Owner
- Studio Manager
- Photo Editor
- Photo Assistant
- Digital Tech
- Lab Technician
- Wedding Photographer
- Photographic Retoucher
- Photographer's Rep
- Photo Archivist
- Fine Art
 Photographer
- · Photo Illustrator

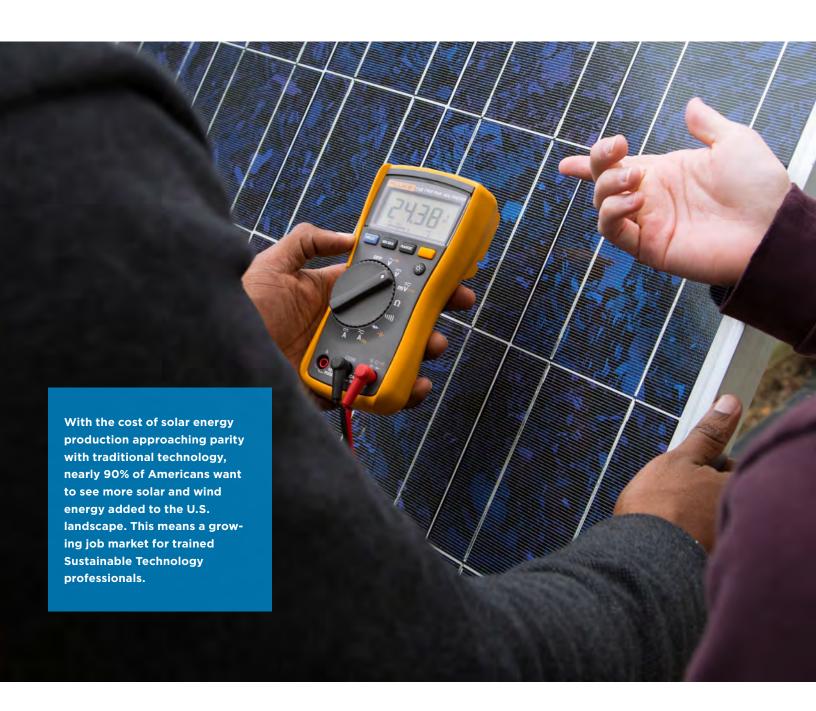
With holiday and awards banquets, photo workshop camping trips, student exhibitions in our campus gallery and a strong sense of community, the Photography Department is more than a department—it's almost like a family.

DEGREES & CERTIFICATES

A.A./A.S. Certificate Department CTE Program Degree of Achievement Certificate

Photography

California's long history of promoting energy efficiency has saved residents more than \$65 billion, helped bring residential electricity bills to 25% below the national average, and contributed to the state's leadership in green jobs.



In his 2015 inauguration speech, California governor Jerry Brown made an ambitious pledge for the state to be 50% powered by renewable energy within 15 years. California is one of the nation's top states for solar installations, and as of December 2014, has 73,000 people employed in the solar industry.







Creating a greener future could be your future.

Solar Photovoltaic Installation

Technologies that once seemed like science fiction are becoming more and more commonplace, as consumers realize the benefits of electric cars, solar energy and other earth-friendly technologies. Green jobs are growing because of them, and SMC's Sustainable Technologies Program helps students build careers in these exciting areas in as little as one semester, earning certificates or even an Associate's Degree along the way.

Our Photovoltaic Installation program educates students on the role of solar power in our changing global economy and climate, and the mechanics of photovoltaic and thermal systems. It also provides training in the skills required to size, design, sell, and install solar panels on homes and commercial buildings. Graduates are prepared to take the NABCEP (North American Board of Certified Energy Practioners) Entry Level Exam, and for placement and rapid advancement in the solar energy industry.

Recycling and Resource Management

As more cities and businesses develop sustainability and zero-waste policies, there is an increased need for trained staff that can properly manage organizational resources and initiate sustainability-focused programs.

Our unique Recycling and Resource Management Certification gives students the practical skills and theoretical understanding to design and develop plans for communities and businesses to eliminate waste and use resources efficiently. By examining resource management and recovery in communities, graduates can help individuals, communities, and businesses reduce their waste, save money, and operate more efficiently.

Energy Efficiency

SMC offers a 12-credit Department Certificate in Energy Efficiency. Students learn to provide analyses and recommendations on increasing building performance in residential and commercial settings, including alternate energy sources, lighting, heating and cooling, and control systems. The series of courses also provides an excellent introduction to green building certification and integrated design.

CAREER OPTIONS:

- · Solar Installation
- Environmental Consultant
- Solar Design
- Solar Equipment Sales
- Solar Installation
 Company Ownership
- Energy Efficiency Technician
- Facilities Management
- Recycling Coordinator
- Sustainability
 Coordinator
- Zero Waste Director/ Events Coordinator
- Sales Representative for Waste Hauler
- Environmental Education Coordinator
- Green Building Consultant
- Environmental Services Manager
- Zero Waste Training Program Manager

CTE Program	Degree	of Achievement	Certificate
Recycling and Resource Management	•	•	•
Solar Photovoltaic Installation		•	
Energy Efficiency			•

Technical Theatre students learn valuable job skills such as critical thinking, creative problem-solving, construction, automated systems (in lighting, sound and video technology), time and budget management, collaboration, and much more.



Building on the excellent reputation of its Theatre Arts Department, SMC now offers a Technical Theatre program, providing structured training in employable skills. With an advisory board that includes accomplished professionals from major theatres as well as the sound, video and lighting fields, our program is on top of the latest industry advancements and trends.







Open the curtain on a rewarding career.

SMC's Theatre Arts Department is widely known and highly regarded regionally, nationally and internationally. Our enthusiastic faculty is inspired by the technical developments that are redefining theatre production every day, and continuously apply them to our students' experience. In this busy department, students are constantly working in technical capacities on multiple department productions each year and have the opportunity to design sets, costumes, makeup, lights and sound.

Located in one of the world's greatest centers of entertainment production, SMC's program provides students with the knowledge and skills to tackle all aspects of Technical Theatre, including sound, lighting, set design and construction, video production, costume design, makeup and stage management.

Performances of the department's seven productions a year, including our summer Theatre for Young Audiences, are run entirely by student crews. Students have additional opportunities to work on audition showcases, musical theatre workshops and as interns with professional theatres.

SMC's productions participate in the Kennedy Center/ American College Theatre Festival. Technical Theatre students are selected to compete in the festival at the regional and national levels. Our student set designers, stage managers and make-up designers have won regional and national awards. Many of our alumni have continued to have successful careers in various aspects of Technical Theatre.

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CAREER OPTIONS:

- Stage Manager
- Theatre Educator
- · Costume Designer
- Lighting Designer
- Sound Designer
- Scenic Designer
- · Property Designer
- Hair/Makeup Designer
- Producer
- Arts Management
 Professional
- Box Office Manager
- Scenic Artist
- Community Arts Center Director
- Special Effects Technician
- Technical Director

The expanding entertainment job market in our immediate geographical area consists of theatre as well as related entertainment fields, where technical theatre skills are desirable.

DEGREES & CERTIFICATES

CTE Program	Degree	of Achievement	Certificate
Theatre Arts	•	•	
Technical Theatre		•	

A A /A C

SMC offers 37 CTE-related Associate Degrees, 36 CTE Certificates of Achievement and 37 CTE Department Certificate programs.

CTE Program	B.A. Degree	A.A./A.S. Degree	Certificate of Achievement	Department Certificate
Business				
Business Administration-Professional				
Business Administration for Transfer				
Entrepreneurship				
International Business				
Insurance Professional				
Insurance Specialist				
Logistics/Supply Chain Management			•	
Marketing				
Management/Leadership			•	
Merchandising				
Accounting				
Professional Accountant				
Computer Accounting				
Automotive Technology				
Communication and Media Studies				
Broadcast Sales and Management				
Broadcast Programming and Production				
Communications - A.A.				
Entertainment Promotions and Marketing "Promo Pathway"			•	
Film Studies - A.A.				
Film Production - A.S.			•	
Journalism - A.A.				
Computer Science and Information Systems				
Computer Business Applications				
Digital Publishing				
Website Software Specialist			•	
Website Creator				
Website Development Management				
Computer Science				
Computer Programming				
Database Applications Developer				
Web Programmer				
Information Systems Management				
Networking				
Mobile Application Development-Android				
Mobile Application Development-iPhone				
Office Technology				
General Office				
Legal Administrative Assistant				
Medical Administrative Assistant				
Word Processing				
Medical Coding and Billing Specialist				•
medical county and bining specialist		_	_	_







CTE Program	B.A. Degree	A.A./A.S. Degree	Certificate of Achievement	Department Certificate
Clerical/Data Entry	Degree	Degree	or Acinevement	Certificate
Medical Billing/Coding				
Medical Records Clerk Receptionist				•
Medical Transcription				
Cosmetology				-
Skin Care		_	_	
Nail Care				
Salon Business				
Teacher Training				
Design Technology				_
Interaction Design				
Entertainment Technology	_			
Animation				
2D Animation		_	_	
3D Animation				
				-
3D Modeling				
3D Rendering				
Game Design				•
Digital Media Digital Effects		•	•	
				•
Graphic Design		•	•	
Web Design		_	_	•
Interior Architectural Design		•	•	_
Set Design and Art Direction for Film and TV				
CAD Production and Design		_	_	•
Early Childhood Education		•		
Early Intervention Assistant		•	•	_
School-Age Special Education Assistant				-
Early Childhood Education Core				•
Fashion Design and Merchandising				
Fashion Design		•	•	
Fashion Merchandising		•	•	
Health Sciences				
Nursing (RN)		•		
Respiratory Therapy		•		
Photography				
Sustainable Technologies				
Recycling and Resource Management				
Solar Photovoltaic Installation			•	•
Energy Efficiency				•
Theatre Arts		•	•	
Technical Theatre		•	•	

SMC CTE graduates are equipped with more than just the knowledge, skills, experience and contacts they need to be extremely competitive in the global job market. They have a firsthand understanding of what it means to aim high, to turn possibilities into realities, and to keep working every day to be the very best they can possibly be.











smc.edu/ce



1900 Pico Boulevard, Santa Monica, CA 90405 www.smc.edu

Explore your possibilities, through Career Technical Education at SMC.





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SMC Board of Trustees

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