

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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Anthropology

ANTH 20: Queer Anthropology

3.0

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

70092 HG1 Lec TR 03:50-05:05PM 08/23-12/17 Other Sites Pevey

This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to SFUSD students.

Art

ART 160A: Beginning Ceramics

3.0

NO PREREQUISITES.

71826 001 L/L TR 09:10-12:00PM 08/14-12/17 ART 121 Ocean Lohr

This is a 17.5 week-long, onsite, class that will meet on the listed days and times in Creative Arts Building room 121 of the Ocean Campus. Students and the instructor will abide by San Francisco Department of Public Health and CCSF, Covid-19 prevention related protocols. For further information email the instructor; locate instructor email addresses at <https://www.ccsf.edu/directory>

71830 002 L/L MW 01:10-04:00PM 08/14-12/17 ART 121 Ocean Decker

This is a 17.5 week-long, onsite, class that will meet on the listed days and times in Creative Arts Building room 121 of the Ocean Campus. Students and the instructor will abide by San Francisco Department of Public Health and CCSF, Covid-19 prevention related protocols. For further information email the instructor; locate instructor email addresses at <https://www.ccsf.edu/directory>

72111 003 L/L MW 09:10-12:00PM 08/14-12/17 ART 121 Ocean Decker

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ART 160B: Intermediate Ceramics

3.0

RECOMMENDED PREP: ART 160A OR DEMONSTRATION OF EXIT SKILLS.

71827 001 L/L TR 09:10-12:00PM 08/14-12/17 ART 121 Ocean Lohr

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71831 002 L/L MW 01:10-04:00PM 08/14-12/17 ART 121 Ocean Decker

This is a 17.5 week-long, onsite, class that will meet on the listed days and times in Creative Arts Building room 121 of the Ocean Campus. Students and the instructor will abide by San Francisco Department of Public Health and CCSF, Covid-19 prevention related protocols. For further information email the instructor; locate instructor email addresses at <https://www.ccsf.edu/directory>

72114 003 L/L MW 09:10-12:00PM 08/14-12/17 ART 121 Ocean Decker

ART 160C: Advanced Ceramics

3.0

RECOMMENDED PREP: ART 160B.

71828 001 L/L TR 09:10-12:00PM 08/14-12/17 ART 121 Ocean Lohr

This is a 17.5 week-long, onsite, class that will meet on the listed days and times in Creative Arts Building room 121 of the Ocean Campus. Students and the instructor will abide by San Francisco Department of Public Health and CCSF, Covid-19 prevention related protocols. For further information email the instructor; locate instructor email addresses at <https://www.ccsf.edu/directory>

71832 002 L/L MW 01:10-04:00PM 08/14-12/17 ART 121 Ocean Decker

This is a 17.5 week-long, onsite, class that will meet on the listed days and times in Creative Arts Building room

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121 of the Ocean Campus. Students and the instructor will abide by San Francisco Department of Public Health and CCSF, Covid-19 prevention related protocols. For further information email the instructor; locate instructor email addresses at <https://www.ccsf.edu/directory>

ART 160D: Ceramics Studio **3.0**

RECOMMENDED PREP: ART 160C. ALL SECTIONS WILL CHARGE A MATERIAL FEE OF \$20.00

71825	001	L/L	TR	09:10-12:00PM	08/14-12/17	ART 121	Ocean	Lohr
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This is a 17.5 week-long, onsite, class that will meet on the listed days and times in Creative Arts Building room 121 of the Ocean Campus. Students and the instructor will abide by San Francisco Department of Public Health and CCSF, Covid-19 prevention related protocols. For further information email the instructor; locate instructor email addresses at <https://www.ccsf.edu/directory>

71829	002	L/L	MW	01:10-04:00PM	08/14-12/17	ART 121	Ocean	Decker
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72113	003	L/L	MW	09:10-12:00PM	08/14-12/17	ART 121	Ocean	Decker
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Asian American Studies

ASAM 10: Asian American Popular Culture **3.0**

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

71913	H01	Lec	W	02:30-05:30PM	08/23-12/17		Other Sites	Gambol
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This remote Contract Ed class is for Balboa High School students only. Wednesday 2:30-5:30. This course will consider the ways Asian Americans have turned to a wide range of cultural productions such as music, performance arts, visual culture, film, digital/internet cultures and transnational productions to contest and reconstruct ethnic and racial identity in the United States

Automotive Technology

AUTO 50: Intro to Automotive Mechanics **3.0**

RECOMMENDED PREP: MATH 30; ENGL 88 OR ESL 186 OR PLACEMENT IN ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

71550	321	L/L	MW	06:10-09:00PM	08/14-12/17		Evans	Barone
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71551	U01	L/L	MW	02:30-05:30PM	08/14-12/17		Evans	Gumina
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AUTO 51: Automotive Electrical **8.0**

PREREQ.: AUTO 50 OR PASS CHALLENGE TEST.

71552	001	L/L	MTW	08:00-11:50AM	08/14-12/17		Evans	Gumina
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AUTO 52: Brakes, Suspension, Alignment **8.0**

PREREQ.: AUTO 50 OR PASS CHALLENGE TEST.

71553	001	L/L	MTW	01:00-04:50PM	08/14-12/17		Evans	Barone
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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AUTO 201: Bolted Panel Replacement **2.0**

RECOMMENDED PREP: AUTO 50.

71547	001	L/L	T	06:10-10:00PM	08/14-12/17		Evans	Brady
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AUTO 202: Welded panel repair and replacement **2.0**

RECOMMENDED PREP: AUTO 50.

71548	001	L/L	R	06:10-10:00PM	08/14-12/17		Evans	Brady
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AUTO 203: Introduction to Auto Painting and Refinishing **2.0**

RECOMMENDED PREP: AUTO 50.

71549	522	L/L	R	01:10-05:00PM	08/14-12/17		Evans	Brady
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Biology

BIO 10: Animal Biology **4.0**

RECOMMENDED PREP: ESL 184 OR ENGL 88 OR PLACEMENT IN ESL 186 OR READINESS FOR COLLEGE-LEVEL ENGLISH. FORMERLY ZOOLOGY 10 BIOLOGY 10 IS DESIGNED FOR STUDENTS NOT SPECIALIZING IN BIOLOGY, ZOOLOGY, BOTANY, OR THE MEDICAL SCIENCES AND IS NOT RECOMMENDED FOR STUDENTS WHO HAVE TAKEN BIO 100A, 100B, 11, OR PHYS 1.

70157	010	L/L	MW	02:10-05:00PM	08/14-12/17	SCIE 307	Ocean	Lauritzen
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Notice to Students: CCSF is planning to come back in Fall 2021 "Remote". Biological Sciences is planning Lecture-only courses and Lecture components of Lec/Lab courses to be taught in "Remote" style. We are making every attempt to have Lab components of our courses meet In-Person. Please keep lecture and lab times scheduled correctly, as we are attempting to stay aligned with those times for both "Remote" and "In-person" teaching. We highly suggest messaging your instructor for the latest information on your course.

BIO 11: Science of Living Organisms **4.0**

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. NOT RECOMMENDED FOR STUDENTS WHO HAVE TAKEN BIO 100A OR 100B.

70175	001	L/L	MWF	09:10-10:00AM	08/14-12/17		Ocean	Hom
			M	11:10-02:00PM	08/14-12/17	SCIE 315		

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70176	002	L/L	MWF	09:10-10:00AM	08/14-12/17		Ocean	Hom
			M	02:10-05:00PM	08/14-12/17	SCIE 315		

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70177	003	L/L	MWF	10:10-11:00AM	08/14-12/17		Ocean	Hom
			W	11:10-02:00PM	08/14-12/17	SCIE 315		

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ing every attempt to have Lab components of our courses meet In-Person. Please keep lecture and lab times scheduled correctly, as we are attempting to stay aligned with those times for both “Remote” and “In-person” teaching. We highly suggest messaging your instructor for the latest information on your course.

BIO 21A: Ecology of San Francisco Bay **1.0**

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. FORMERLY ECOL 80A. THIS COURSE IS OFFERED AS A WEEKEND COURSE WITH A PRIOR MANDATORY EVENING ORIENTATION ON CAMPUS.

71844	001	Lec	W	06:10-08:00PM	08/14-10/17	SCIE 303	Ocean	Pogge
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Orientation: Sept 1, 2021 6-8:50, via zoom
Field days: October 16 and October 23, 9-4

BIO 100A: General Biology **5.0**

PREREQ.: CHEM 101A RECOMMENDED PREP: (BIO 11 OR 1 YR. HS BIOLOGY) AND ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

70158	001	L/L	TR	11:10-12:25PM	08/14-12/17		Ocean	Nixon
			TR	01:10-02:00PM	08/14-12/17	SCIE 314		
			TR	02:10-04:00PM	08/14-12/17	SCIE 315		

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70159	002	L/L	TR	11:10-12:25PM	08/14-12/17		Ocean	Nixon
			TR	04:10-05:00PM	08/14-12/17	SCIE 314		
			TR	05:10-07:00PM	08/14-12/17	SCIE 315		

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70160	003	L/L	TR	11:10-12:25PM	08/14-12/17		Ocean	Nixon
			WF	08:10-09:00AM	08/14-12/17	SCIE 314		
			WF	09:10-11:00AM	08/14-12/17	SCIE 315		

Notice to Students: CCSF is planning to come back in Fall 2021 “Remote”. Biological Sciences is planning Lecture-only courses and Lecture components of Lec/Lab courses to be taught in “Remote” style. We are making every attempt to have Lab components of our courses meet In-Person. Please keep lecture and lab times scheduled correctly, as we are attempting to stay aligned with those times for both “Remote” and “In-person” teaching. We highly suggest messaging your instructor for the latest information on your course.

BIO 108: General Human Anatomy **4.0**

RECOMMENDED PREP: ENGL 88 OR ESL 186 OR PLACEMENT IN ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. FORMERLY ANAT 25

70165	001	L/L	MW	09:10-10:25AM	08/14-12/17	SCIE 347	Ocean	Bogatsky
			M	11:10-02:00PM	08/14-12/17	SCIE 350		

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70167	002	L/L	MW	09:10-10:25AM	08/14-12/17	SCIE 347	Ocean	Bogatsky
			T	09:10-12:00PM	08/14-12/17	SCIE 350		

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scheduled correctly, as we are attempting to stay aligned with those times for both "Remote" and "In-person" teaching. We highly suggest messaging your instructor for the latest information on your course.

70166	003	L/L	MW	09:10-10:25AM	08/14-12/17	SCIE 347	Ocean	Bogatsky
			W	11:10-02:00PM	08/14-12/17	SCIE 350		

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70168	004	L/L	MW	09:10-10:25AM	08/14-12/17	SCIE 347	Ocean	Bogatsky
			R	09:10-12:00PM	08/14-12/17	SCIE 350		

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70169	010	L/L	TR	09:40-10:55AM	08/14-12/17	SCIE 347	Ocean	Tarpey
			T	01:10-04:00PM	08/14-12/17	SCIE 350		

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70170	011	L/L	TR	09:40-10:55AM	08/14-12/17	SCIE 347	Ocean	Tarpey
			R	01:10-04:00PM	08/14-12/17	SCIE 350		

Notice to Students: CCSF is planning to come back in Fall 2021 "Remote". Biological Sciences is planning Lecture-only courses and Lecture components of Lec/Lab courses to be taught in "Remote" style. We are making every attempt to have Lab components of our courses meet In-Person. Please keep lecture and lab times scheduled correctly, as we are attempting to stay aligned with those times for both "Remote" and "In-person" teaching. We highly suggest messaging your instructor for the latest information on your course.

70171	641	L/L	MW	05:10-06:25PM	08/14-12/17	SCIE 347	Ocean	Hanson
			M	06:40-09:30PM	08/14-12/17	SCIE 350		

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70172	642	L/L	MW	05:10-06:25PM	08/14-12/17	SCIE 347	Ocean	Hanson
			W	06:40-09:30PM	08/14-12/17	SCIE 350		

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BIO 120: Introduction to Microbiology

4.0

PREREQ.: CHEM 32 OR CHEM 101A OR DEMONSTRATION OF CHEM 32 OR 101A EXIT SKILLS. FORMERLY M B 12

70184	001	L/L	MW	09:10-11:00AM	08/14-12/17	SCIE 323	Ocean	Liu
			MW	11:10-12:25PM	08/14-12/17	SCIE 310		

Notice to Students: CCSF is planning to come back in Fall 2021 "Remote". Biological Sciences is planning Lecture-only courses and Lecture components of Lec/Lab courses to be taught in "Remote" style. We are making every attempt to have Lab components of our courses meet In-Person. Please keep lecture and lab times scheduled correctly, as we are attempting to stay aligned with those times for both "Remote" and "In-person" teaching. We highly suggest messaging your instructor for the latest information on your course.

70185	002	L/L	MW	11:10-12:25PM	08/14-12/17	SCIE 310	Ocean	Liu
			MW	01:10-03:00PM	08/14-12/17	SCIE 323		

Notice to Students: CCSF is planning to come back in Fall 2021 "Remote". Biological Sciences is planning

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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Lecture-only courses and Lecture components of Lec/Lab courses to be taught in "Remote" style. We are making every attempt to have Lab components of our courses meet In-Person. Please keep lecture and lab times scheduled correctly, as we are attempting to stay aligned with those times for both "Remote" and "In-person" teaching. We highly suggest messaging your instructor for the latest information on your course.

70186	630	L/L	MW	04:10-06:00PM	08/14-12/17	SCIE 323	Ocean	Schweitzer
			MW	06:10-07:25PM	08/14-12/17	SCIE 310		

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70187	632	L/L	MW	06:10-07:25PM	08/14-12/17	SCIE 310	Ocean	Schweitzer
			MW	07:40-09:30PM	08/14-12/17	SCIE 323		

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70188	641	L/L	TR	04:10-06:00PM	08/14-12/17	SCIE 323	Ocean	Schweitzer
			TR	06:10-07:25PM	08/14-12/17	SCIE 310		

Notice to Students: CCSF is planning to come back in Fall 2021 "Remote". Biological Sciences is planning Lecture-only courses and Lecture components of Lec/Lab courses to be taught in "Remote" style. We are making every attempt to have Lab components of our courses meet In-Person. Please keep lecture and lab times scheduled correctly, as we are attempting to stay aligned with those times for both "Remote" and "In-person" teaching. We highly suggest messaging your instructor for the latest information on your course.

Biotechnology

BTEC 14A: Biotechnology Laboratory Techniques

3.0

RECOMMENDED PREP: BIO 11; ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH; COMPLETION OF OR CONCURRENT ENROLLMENT IN: BTEC 108A.

70576	001	L/L	M	01:10-05:00PM	08/14-12/17		Ocean	Afshar
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An introduction to laboratory techniques needed for entry-level positions in the biotechnology industry and research laboratories. The course covers basic lab skills such as solution making, bacteria cultures, plasmid DNA and protein purification. Intended as an introductory class for the students in preparation of the more advanced biotechnology classes and/or an internship in a biotechnology lab for students who complete the Bridge to Biosciences.

BTEC 15: Career Exploration in Bioscience

2.0

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH; COMPLETION OF OR CONCURRENT ENROLLMENT IN: ANY BIOTECHNOLOGY LABORATORY COURSE AT CCSF.

71947	G02	L/L	F	02:10-05:00PM	08/14-12/17		Ocean	Leung
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BTEC 20: Mammalian Cell Culture

3.0

RECOMMENDED PREP: BIO 11; BTEC 108A; COMPLETION OF OR CONCURRENT ENROLLMENT IN: CHEM 32.

70579	001	L/L	MWF	09:10-12:00PM	08/16-10/13		Ocean	Zimmerman
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Introduction to techniques for culturing and maintaining mammalian cells, including proper use of equipment, aseptic technique, media formulation, storage, counting and subculturing of cells. Contents include proper growth conditions, cell cycle regulation, cellular responses to DNA damage, growth patterns, viability assays, transfection and an introduction to the use of fluorescent molecules in visualization of cellular structures.

70580	002	L/L	TR	02:10-05:00PM	10/16-12/17		Ocean	Afshar
			Sa	10:10-01:00PM	10/16-12/17			

This course is an introduction to the basics of mammalian cell culture and fluorescent microscopy, covering prin-

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principles of cell culture with experience in cell maintenance, cell counting, cell concentration calculations, microscopic observations and safety.

BTEC 21C: Stem Cell Technology **3.0**

PREREQ.: BTEC 21B OR BTEC 20.

70581	001	Lec	MWF	09:10-12:00PM	10/18-12/17		Ocean	Zimmerman
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BTEC 22: Enzyme Linked Immunosorbent Assay (ELISA) **1.0**

RECOMMENDED PREP: MATH 40 AND BIO 11.

72180	002	L/L	T	09:10-01:00PM	08/30-10/12		Ocean	Afshar
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Underlying principles of immunoassay with focus on ELISA. Examples of ELISA techniques used in the pharmaceutical, biotechnology, and clinical laboratory settings will be discussed. Laboratory exercises and discussions cover qualitative and quantitative data analysis and direct, indirect, sandwich, and competitive ELISA methods.

BTEC 23: Western Blotting Techniques **1.0**

RECOMMENDED PREP: BIO 11 AND MATH 40.

70584	G03	L/L	T	09:10-01:00PM	10/26-11/30		Ocean	Wolslegel
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Underlying principles of immunoassay with focus on Western blots. Applications of Western blotting techniques used in the pharmaceutical, biotechnology, and clinical laboratory settings will be discussed. Laboratory exercises feature hands-on exercises emphasizing all aspects of Western blotting including running protein gels, blotting, immunodetection and data analysis.

BTEC 24: Introduction to PCR **1.0**

RECOMMENDED PREP: BIO 11.

70585	G04	L/L	R	09:10-01:00PM	09/02-10/07		Ocean	Leung
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BTEC 115: Recombinant DNA Biotechnology **5.0**

RECOMMENDED PREP: BIO 11 AND CHEM 32. FORMERLY BIO 65

70574	001	L/L	MW	01:10-05:20PM	08/14-12/17		Ocean	Del Vecchio
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Broadcast Electronic Media Arts

BCST 125A: Beginning Sound Recording Studio **4.0**

PREREQ: BCST 120 OR DEMONSTRATION OF EXIT SKILLS RECOMMENDED PREP: BCST 119 AND BCST 124A.

71843	501	L/L	TR	05:10-08:25PM	08/14-12/17	ARTX 165	Ocean	Peterson
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IMPORTANT NOTE: BCST 125A-501 will meet remotely for Fall semester 2021. Lectures and demonstrations will be live, via Zoom during scheduled class times. When possible, they will also be recorded for later viewing. This course uses Splashtop to allow students to log into CCSF computer labs to access ProTools software. Check back here for updates on In-Person classes.

BCST 125B: Intermediate Sound Recording Studio **4.0**

PREREQ: BCST 125A RECOMMENDED PREP: BCST 124B.

71842	501	L/L	TR	05:10-08:25PM	08/14-12/17	ARTX 165	Ocean	Peterson
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IMPORTANT NOTE: BCST 125B-501 will meet remotely for Fall semester 2021. Lectures and demonstrations will be live, via Zoom during scheduled class times. When possible, they will also be recorded for later viewing.

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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This course uses Splashtop to allow students to log into CCSF computer labs to access ProTools software. Check back here for updates on In-Person classes.

BCST 127A: Surround Sound Mixing**1.0**

PREREQ.: BCST 126 OR DEMONSTRATION OF BCST126 EXIT SKILLS.

70225	001	L/L	T	10:10-01:35PM	09/27-12/17	Ocean	Labrecque
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PREREQUISITE: BCST 126 or demonstration of 126 exit skills: IMPORTANT NOTE: This is a late start class that meets for 12 weeks. Please check dates. BCST 127A will meet remotely for Fall semester 2021. Currently, lectures and demonstrations will be live, via Zoom during scheduled class times. When possible, they will also be recorded for later viewing. This course uses Splashtop to allow students to log into CCSF computer labs to access ProTools and other software. We hope to offer some in-person, hands-on instruction with limited capacity and following guidelines of the City of SF and the State. Check with BEMA department for updates on this changing situation: BEMA@ccsf.edu. CATALOG DESCRIPTION: Project-intensive course learning and practicing the skills required for mixing audio in a surround sound environment. Students learn to apply multi-channel audio plug-ins and the techniques used to mix to multiple speakers for music mixes and sound-for-visual-media projects.

72160	002	L/L	T	02:10-05:35PM	09/27-12/17	ARTX	Ocean	Labrecque
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BCST 140: Studio Video Production**3.0**

RECOMMENDED PREP: BCST 119. CAN BE APPLIED TO CSU SFSU BECA PROGRAM AS REPLACEMENT FOR BECA 240

70228	001	L/L	MW	02:10-05:00PM	08/14-12/17	ARTX 164	Ocean	Medina
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IMPORTANT NOTE: BCST 140-001 will meet remotely for Fall semester 2021. Lectures and demonstrations will be live, via Zoom during scheduled class times. When possible, they will also be recorded for later viewing. We hope to offer some in-person, hands-on instruction with limited capacity and following guidelines of the City of SF and the State. Check with BEMA department for updates on this changing situation: BEMA@ccsf.edu. CATALOG DESCRIPTION: Theory and operation of video production equipment and facilities. Video production planning and organization; concept development, and production management. Instruction in camera, audio, lighting, live switching, server operation as well as above-the-line roles such as writer, director, producer. Students acquire knowledge and skills by creating studio-based video programming.

BCST 141: Field Video Production**3.0**

RECOMMENDED PREP: COMPLETION OF OR CONCURRENT ENROLLMENT IN BCST 119. FORMERLY BCST 145

70229	001	L/L	MW	09:40-12:30PM	08/14-12/17	Ocean	Antonich
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IMPORTANT NOTE: BCST 141-001 May meet remotely for Fall semester 2021. Lectures and demonstrations may be live, via Zoom during scheduled class times. They will also be recorded for later viewing. This course uses Splashtop to allow students to log into CCSF computer labs to access video editing software. Cameras will be available for student checkout. We hope to offer some in-person, hands-on instruction with limited capacity and following guidelines of the City of SF and the State. Check with BEMA department for updates on this changing situation: BEMA@ccsf.edu.

CATALOG DESCRIPTION: Aesthetic and technical elements of video field production, with emphasis on concept development, pre-production, production, and post-production. Students collaborate to create video packages, gaining skills and familiarity in video production processes, operation of video production equipment and visual storytelling.

Cardiovascular Technician**CVT 310: Clinical Experience in Cardiac Ultrasound****9.0**

PREREQ: CVT 210.

71713	348	L/L	F	05:10-09:00PM Hours Arr	08/14-12/17 08/14-12/17	John Adams Fu
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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Lab hours to be arranged. Student will be given their assignment the first week of class.

Chemistry

CHEM 32: Introduction to Medical Chemistry

4.0

RECOMMENDED PREP: MATH 30. OPEN TO ALL STUDENTS. NO PREVIOUS CHEMISTRY OR PHYSICS REQUIRED. SATISFIES THE REQUIREMENTS OF NURSING AND RELATED MAJORS THAT REQUIRE ONE SEMESTER OF CHEMISTRY. ALSO SATISFIES THE RECOMMENDED PREREQUISITE FOR PHYS 12 AND MB 12. STUDENTS TAKING A MAJOR THAT REQUIRES TWO SEMESTERS OF CHEMISTRY SHOULD ENROLL IN CHEM 101A OR 103A SHOULD ENROLL IN CHEM 40.

70342	101	L/L	MW	05:10-06:25PM	08/14-12/17		Ocean	Dang
			M	01:10-04:00PM	08/14-12/17	SCIE 206		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70343	102	L/L	MW	05:10-06:25PM	08/14-12/17		Ocean	Dang
			M	06:40-09:30PM	08/14-12/17	SCIE 206		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70344	103	L/L	MW	05:10-06:25PM	08/14-12/17		Ocean	Dang
			T	01:10-04:00PM	08/14-12/17	SCIE 206		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70345	301	L/L	WF	10:40-11:55AM	08/14-12/17		Ocean	Wong
			W	01:10-04:00PM	08/14-12/17	SCIE 206		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70346	302	L/L	WF	10:40-11:55AM	08/14-12/17		Ocean	Wong
			F	01:10-04:00PM	08/14-12/17	SCIE 206		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

CHEM 40: Introduction to Chemical Principles

5.0

PREREQ.: MATH 40 OR ET 108A OR BTEC 108A OR PLACEMENT IN MATH 60. STUDENTS MAY ENROLL IN THIS COURSE TO REMOVE A HIGH SCHOOL DEFICIENCY IN CHEMISTRY. DESIGNED TO PREPARE THE BEGINNING STUDENT AS WELL AS TO STRENGTHEN THE RE-ENTRY STUDENT FOR CHEM 101A OR 103A. STUDENTS WHO PLAN TO ENROLL IN CHEM 101A OR 103A ARE ADVISED TO TAKE MATH 60 CONCURRENTLY.

70350	101	L/L	TR	09:40-10:55AM	08/14-12/17		Ocean	Su
			T	11:10-12:00PM	08/14-12/17			
			T	01:10-04:00PM	08/14-12/17	SCIE 212		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70351	102	L/L	TR	09:40-10:55AM	08/14-12/17		Ocean	Su
			R	11:10-12:00PM	08/14-12/17			
			R	01:10-04:00PM	08/14-12/17	SCIE 212		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70352	201	L/L	MW	09:40-10:55AM	08/14-12/17		Ocean	Hurt
			M	11:10-12:00PM	08/14-12/17			
			M	01:10-04:00PM	08/14-12/17	SCIE 257		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70353	202	L/L	MW	09:40-10:55AM	08/14-12/17		Ocean	Hurt
			T	11:10-12:00PM	08/14-12/17			
			T	01:10-04:00PM	08/14-12/17	SCIE 257		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

71767	203	L/L	MW	09:40-10:55AM	08/14-12/17		Ocean	Hurt
			W	11:10-12:00PM	08/14-12/17			
			W	01:10-04:00PM	08/14-12/17	SCIE 257		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70355	204	L/L	MW	09:40-10:55AM	08/14-12/17		Ocean	Hurt
			R	11:10-12:00PM	08/14-12/17			
			R	01:10-04:00PM	08/14-12/17	SCIE 257		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

CHEM 101A: General College Chemistry

6.0

PREREQ.: CHEM 40 OR AN ADVANCED PLACEMENT TEST SCORE OF 3 OR HIGHER OR (PLACEMENT IN CHEM 101A/103A BY EXAMINATION AND ADVISING); MATH 60 OR MATH 92 OR (PLACEMENT INTO MATH 80+80S OR HIGHER OR OTHER DEMONSTRATION OF MATH 60 OR 92 SKILLS). STUDENTS WHO ARE MAJORING IN ENGINEERING, EXCEPT CHEMICAL ENGINEERING, SHOULD ENROLL IN CHEM 103A. CHEM 101A-B ARE THE STANDARD COLLEGE COURSES REQUIRED IN MANY CURRICULA. CHEM 101A MAY BE SUBSTITUTED FOR CHEM 103A.

70331	101	L/L	MW	12:10-02:00PM	08/14-12/17		Ocean	Chu
			MW	02:10-05:00PM	08/14-12/17	SCIE 201		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught remotely, but synchronous online participation, at the stated days and times, may be required. Your instructor will provide further details at the beginning of the semester.

70332	102	L/L	MW	12:10-02:00PM	08/14-12/17		Ocean	Chu
			TR	12:10-03:00PM	08/14-12/17	SCIE 201		

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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NOTE: Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus. Lectures will be taught remotely, but synchronous online participation, at the stated days and times, may be required. Your instructor will provide further details at the beginning of the semester.

70333	201	L/L	TR	10:10-12:00PM	08/14-12/17		Ocean	Glenn
			TR	01:10-04:00PM	08/14-12/17	SCIE 202		

NOTE: Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus. Lectures will be taught remotely, but synchronous online participation, at the stated days and times, may be required. Your instructor will provide further details at the beginning of the semester.

72211	204	L/L	TR	10:10-12:00PM	08/14-12/17		Ocean	Glenn
			MW	09:10-12:00PM	08/14-12/17	SCIE 201		

CHEM 101B: General College Chemistry

5.0

PREREQ.: CHEM 101A OR CHEM 103A.

70336	201	L/L	MW	01:10-04:00PM	08/14-12/17	SCIE 242	Ocean	Solow
			TR	09:40-10:55AM	08/14-12/17			

NOTE: Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus. Lectures will be taught through live, online sessions at the stated days and times, and students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70337	202	L/L	TR	09:40-10:55AM	08/14-12/17		Ocean	Solow
			TR	01:10-04:00PM	08/14-12/17	SCIE 242		

NOTE: Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus. Lectures will be taught through live, online sessions at the stated days and times, and students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70338	301	L/L	MW	09:10-12:00PM	08/14-12/17	SCIE 242	Ocean	Su
			MW	01:10-02:25PM	08/14-12/17			

NOTE: Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus. Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

CHEM 208B: Chemical Structure/Reactivity II

4.0

PREREQ.: CHEM 208A OR 212A.

70339	101	L/L	T	06:40-09:30PM	08/14-12/17	SCIE 229	Ocean	Dang
			W	06:40-09:30PM	08/14-12/17			

NOTE: Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus. Lectures will be taught remotely through pre-recorded videos, but students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

CHEM 212A: Organic Chemistry

6.0

PREREQ.: CHEM 101B. CHEM 212A MAY BE SUBSTITUTED FOR CHEM 208A.

70340	101	L/L	MW	08:10-10:00AM	08/14-12/17		Ocean	Fong
			TR	08:10-11:00AM	08/14-12/17	SCIE 229		

NOTE: Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus. Lectures will be taught through live, online sessions at the stated days and

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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times, and students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

70341	201	L/L	MW	08:10-10:00AM	08/14-12/17		Ocean	Fong
			MW	11:10-02:00PM	08/14-12/17	SCIE 229		

****NOTE:** Lab meetings for this class will be in-person, at the stated days and times, and students will be required to attend at the Ocean Campus.** Lectures will be taught through live, online sessions at the stated days and times, and students must be available at the stated meeting times for a small number of synchronous online exams, as well as one extra session for the final exam. Your instructor will provide the dates of these exams at the beginning of the semester.

Child Development & Family Studies

CDEV 41U: Dual Language Learning in Early Childhood 3.0

NO PREREQUISITES.

72171	501	Lec	R	06:10-09:15PM	08/30-12/17	JDVL 801	Ocean	Elias
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Cinema

CINE 24: Basic Film Production 4.0

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

70431	001	Lec	T	01:10-05:00PM	08/14-12/17	CLOU 117	Ocean	Sundaram
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The course offers instruction in basic film production, including fundamentals of digital and analog camera operation, basic editing principles, and an overview of lighting and sound. In-class equipment and crew workshops, assigned technical and creative exercises, individual off-campus film and video projects, in-class screening and critique of student work. Each student completes at least two individual projects.

IMPORTANT NOTE: this class will meet remotely for Fall semester 2021. Lectures and demonstrations will be live, via Zoom during scheduled class times. When possible, they will also be recorded for later viewing. This course uses Splashtop to allow students to log into CCSF computer labs to access Adobe Creative Cloud software (Premiere). We hope to offer some in-person, hands-on instruction with limited capacity and following guidelines of the City of SF and the State. Updates will be provided by the instructor as available.

70432	501	Lec	W	06:10-10:00PM	08/14-12/17	CLOU 117	Ocean	Olmsted
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The course offers instruction in basic film production, including fundamentals of digital and analog camera operation, basic editing principles, and an overview of lighting and sound. In-class equipment and crew workshops, assigned technical and creative exercises, individual off-campus film and video projects, in-class screening and critique of student work. Each student completes at least two individual projects.

IMPORTANT NOTE: this class will meet remotely for Fall semester 2021. Lectures and demonstrations will be live, via Zoom during scheduled class times. When possible, they will also be recorded for later viewing. This course uses Splashtop to allow students to log into CCSF computer labs to access Adobe Creative Cloud software (Premiere). We hope to offer some in-person, hands-on instruction with limited capacity and following guidelines of the City of SF and the State. Updates will be provided by the instructor as available.

CINE 54: Cinematography & Lighting 3.0

PREREQ.: COMPLETION OF OR CONCURRENT ENROLLMENT IN CINE 25.

70435	001	Lec	W	09:10-12:00PM	08/14-12/17	CLOU 117	Ocean	Sundaram
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IMPORTANT NOTE: CINE 54 Section 001 will meet remotely for Fall semester 2021. Lectures and demonstrations will be live, via Zoom, during scheduled class times. When possible, they will also be recorded for later viewing. This course uses Splashtop to allow students to log into CCSF computer labs to access Adobe Creative Cloud software (Premiere). We hope to offer some in-person, hands-on instruction with limited capacity and fol-

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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following guidelines of the City of SF and the State. Updates will be provided by the instructor as available.

CINE 57: Experimental Filmmaking **3.0**

RECOMMENDED PREP: CINE 24 AND CINE 25. REMOVED CO-REQUISITE CINE 54 AND CHANGED PREREQUISITES CINE 24 AND 25 TO ADVISORIES, PER CURRICULUM COMMITTEE APPROVAL MARCH 20, 2019.

70437	501	Lec	T	06:10-09:00PM	08/14-12/17	CLOU 246	Ocean	Sundaram
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IMPORTANT NOTE: CINE 57 Section 501 will meet remotely for Fall semester 2021. Lectures and demonstrations will be live, via Zoom during scheduled class times. When possible, they will also be recorded for later viewing. This course uses Splashtop to allow students to log into CCSF computer labs to access Adobe Creative Cloud software (Premiere). We hope to offer some in-person, hands-on instruction with limited capacity and following guidelines of the City of SF and the State. Updates will be provided by the instructor as available.

CINE 60: Sound for Motion Pictures I **3.0**

RECOMMENDED PREP: CINE 24 AND CINE 25.

70438	001	Lec	M	09:10-12:00PM	08/14-12/17	CLOU 117	Ocean	Olmsted
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IMPORTANT NOTE: CINE 60 Section 001 will meet remotely for Fall semester 2021. Lectures and demonstrations will be live, via Zoom during scheduled class times. When possible, they will also be recorded for later viewing. This course uses Splashtop to allow students to log into CCSF computer labs to access Adobe Creative Cloud software (Premiere, ProTools, Audition). We hope to offer some in-person, hands-on instruction with limited capacity and following guidelines of the City of SF and the State. Updates will be provided by the instructor as available.

CINE 74: Advanced Cinematography And Lighting **3.0**

PREREQ.: CINE 54..

70439	501	Lec	R	06:10-09:00PM	08/14-12/17	CLOU 117	Ocean	Sundaram
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IMPORTANT NOTE: CINE 74 Section 501 will meet remotely for Fall semester 2021. Lectures and demonstrations will be live, via Zoom during scheduled class times. When possible, they will also be recorded for later viewing. This course uses Splashtop to allow students to log into CCSF computer labs to access Adobe Creative Cloud software (Premiere). We hope to offer some in-person, hands-on instruction with limited capacity and following guidelines of the City of SF and the State. Updates will be provided by the instructor as available.

Communication Studies

CMST 1A: Elements of Public Speaking **3.0**

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. FORMERLY SPCH 1A.

72163	012	Lec	MW	09:10-10:40AM	08/30-12/17	CLOU 267	Ocean	Lawless Steele
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CMST 1A-012 has required face-to-face meetings on the Ocean Campus. Students will be required to wear masks while indoors and follow current COVID-19 protocols, including social distancing guidelines. Students are encouraged, but not required, to get vaccinated, if possible. This is a 16-week class that begins August 30th. Students should check their mail.ccsf.edu emails in mid-August for more information about this in-person class, including the classroom number and directions to access the building and complete COVID-check surveys.

72161	013	Lec	TR	11:10-12:40PM	08/30-12/17	CLOU 267	Ocean	Lawless Steele
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CMST 1A-013 has required face-to-face meetings on the Ocean Campus. Students will be required to wear masks while indoors and follow current COVID-19 protocols, including social distancing guidelines. Students are encouraged but not required to get vaccinated, if possible. This is a 16-week class that begins August 30th. Students should check their mail.ccsf.edu emails in mid-August for more information about this in-person class, including the classroom number and directions to access the building and complete COVID-check surveys.

CMST 20: Interpersonal Communication **3.0**

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. FORMERLY SPCH 20

72159	009	Lec	MW	11:10-12:40PM	08/30-12/17	CLOU 269	Ocean	Wongprasert
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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CMST 20-009 has required Face-to-face meetings on the Ocean Campus. Students will be required to wear masks while indoors and follow current COVID-19 protocols, including social distancing guidelines. Students are encouraged but not required to get vaccinated, if possible. This is a 16-week class that begins August 30th. Students should check their mail.ccsf.edu emails in mid-August for more information about this in-person class, including the classroom number and directions to access the building and complete a COVID-check survey.

72164	010	Lec	TR	01:40-03:05PM	08/30-12/17	CLOU 269	Ocean	Frahm
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CMST 20-010 has required face-to-face meetings on the Ocean Campus. Students will be required to wear masks while indoors and follow current COVID-19 protocols, including social distancing guidelines. Students are encouraged, but not required, to get vaccinated, if possible. This is a 16-week class that begins August 30th. Students should check their mail.ccsf.edu emails in mid-August for more information about this in-person class, including the classroom number and directions to access the building and complete COVID-check surveys.

Computer Aided Drafting

CAD 182: Engineering Detailing in Revit

2.5

RECOMMENDED PREP: CAD 180 OR ET 104 OR EQUIVALENT SKILLS/COURSE WORK WITH 100 HOURS OF INDUSTRIAL WORK EXPERIENCE IN BASIC AUTOCAD.

70590	G05	L/L	T	06:10-10:00PM	08/14-12/17		Ocean	Sri-Tharan
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Provides Computer Aided Drafting (CAD) skills for students interested in pursuing modern design and drafting entry-level positions in engineering and architectural firms. This course is required for the Certificate of Accomplishment in Computer Aided Drafting, and the Associate in Science for Mechanical Engineering Technology.

Computer Networking & Information Technology

CNIT 132: Intermediate HTML and CSS

3.0

RECOMMENDED PREP: CNIT 131 OR CNIT 131H. HAND-CODED WEB PAGES USING HTML, CSS FOLLOWING LATEST STANDARDS AND FTP TO TRANSFER TO WEB SERVER

72023	934	Onl		Hours Arr	08/30-12/17		Ocean	Devlin-Clancy
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Construction Trades

CNST 100: Introduction to Construction Applications

3.0

RECOMMENDED PREP: CNST 69 OR POSSESSION OF OSHA 10 CERTIFICATE.

71555	H01	L/L	MWF	09:10-11:00AM	08/14-12/17		Other Sites	Wood
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This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to SFUSD students.

CNST 103: Residential Plumbing

3.0

RECOMMENDED PREP: CNST 100 OR CNST 69.

72128	001	L/L	TR	06:10-09:00PM	08/14-12/17	EVANS	Evans	Jones
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CNST 107: Blueprint Reading

3.0

RECOMMENDED PREP: CNST 100; ET 108A.

71556	003	L/L	TR	12:30-03:20PM	08/14-12/17		Evans	Maximo
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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CNST 109: Residential Wiring **4.0**

COREQ.: CNST 100 RECOMMENDED PREP: CNST 136.

71998	001	L/L	MW	06:10-09:00PM	08/14-12/17		Evans	Jones
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CNST 111: Carpentry - Rough Framing **3.0**

RECOMMENDED PREP: CNST 69 OR CNST 100.

71557	321	L/L	Sa	08:10-02:00PM	08/14-12/17		Evans	Hong
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CNST 113: Finish Carpentry **3.0**

RECOMMENDED PREP: CNST 69 OR CNST 100 OR CNST 1069.

71558	001	L/L	MW	06:10-09:00PM	08/14-12/17		Evans	Cash
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CNST 116: Furniture Making & Woodworking **3.0**

ADVISE.: CNST 69.

71559	001	L/L	Sa	08:10-02:00PM	08/14-12/17		Evans	Cash
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Culinary Arts & Hospitality Studies

CAHS 10A: Culinary Fundamentals I **5.0**

PREREQ.: ADMISSION TO THE CULINARY ARTS AND HOSPITALITY STUDIES DEGREE PROGRAM; COMPLETION OF OR CONCURRENT ENROLLMENT IN: CAHS 10B RECOMMENDED PREP: ENGL 88 OR ESL 186 OR PLACEMENT IN ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH; MATH 30 OR EQUIVALENT. CAHS 10A FORMERLY COMPRISED ONE HALF-SEMESTER OF CAHS 10.

70485	001	L/L	MTWRF	06:30-10:30AM	08/14-10/17	SW KTCH	Ocean	Rudd
			MTWR	11:10-12:00PM	08/14-10/17	SW KTCH		
70488	002	L/L	MTWRF	06:30-10:30AM	10/18-12/17	SW KTCH	Ocean	Rudd
			MTWR	11:10-12:00PM	10/18-12/17	SW KTCH		

CAHS 10B: Culinary Fundamentals I **5.0**

PREREQ: ADMISSION TO THE CULINARY ARTS AND HOSPITALITY STUDIES DEGREE PROGRAM; COMPLETION OF OR CONCURRENT ENROLLMENT IN: CAHS 10A RECOMMENDED PREP: ENGL 88 OR ESL 186 OR PLACEMENT IN ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH; MATH 30 OR EQUIVALENT. CAHS10B FORMERLY COMPRISED ONE HALF-SEMESTER OF CAHS10.

70489	001	L/L	MTWRF	06:30-10:30AM	08/14-10/17	SW KTCH	Ocean	Hodgson
			MTWR	11:10-12:00PM	08/14-10/17	SW KTCH		
70491	003	L/L	MTWRF	06:30-10:30AM	10/18-12/17	SH KTCH	Ocean	Hodgson
			MTWR	11:10-12:00PM	10/18-12/17	SH KTCH		

CAHS 20A: Culinary Fundamentals II A **3.0**

PREREQ: (CAHS 10A AND CAHS 10B) OR (CAHS 10N AND CAHS 10NL); COMPLETION OF OR CONCURRENT ENROLLMENT IN:

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
CAHS 20B AND CAHS 20C.								
70496	001	L/L	MTWRF	09:10-12:30PM	08/14-09/26	SW KTCH	Ocean	Ogden
			MTWR	08:10-09:00AM	08/14-09/26	SW KTCH		
70497	002	L/L	MTWRF	09:10-12:35PM	09/27-11/07	SW KTCH	Ocean	Ogden
			MTWR	08:10-09:00AM	09/27-11/07	SW KTCH		

CAHS 20B: Culinary Fundamentals II B **3.0**

PREREQ: (CAHS 10A AND CAHS 10B) OR (CAHS 10N AND CAHS 10NL); COMPLETION OF OR CONCURRENT ENROLLMENT IN: CAHS 20A; CAHS 20C.

70502	002	L/L	MTWRF	09:10-12:35PM	09/27-11/07	SW KTCH	Ocean	Dellimore
			MTWR	08:10-09:00AM	09/27-11/07	SW KTCH		
70504	003	L/L	MTWRF	09:10-01:00PM	11/08-12/17	SW KTCH	Ocean	Ogden
			MTWR	08:10-09:00AM	11/08-12/17	SW KTCH		

CAHS 20C: Culinary Fundamentals II C **3.0**

PREREQ: (CAHS 10A AND CAHS 10B) OR (CAHS 10N AND CAHS 10NL); COMPLETION OF OR CONCURRENT ENROLLMENT IN: CAHS 20A; CAHS 20B.

70506	001	L/L	MTWRF	09:15-12:55PM	08/14-09/26	SW KTCH	Ocean	Dellimore
			MTWR	08:10-09:00AM	08/14-09/26	SW KTCH		
70510	005	L/L	MTWRF	09:10-01:00PM	11/08-12/17	SW KTCH	Ocean	Dellimore
			MTWR	08:10-09:00AM	11/08-12/17	SW KTCH		

CAHS 21: Meat Analysis **2.0**

RECOMMENDED PREP: ENGL 88 OR ESL 186 OR PLACEMENT IN ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH; COMPLETION OF OR CONCURRENT ENROLLMENT IN: CAHS 20A AND CAHS 20B AND CAHS 20C.

70512	001	Lec	F	07:10-09:00AM	08/14-12/17	SW 014	Ocean	Ogden
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CAHS 30A: Restaurant Operations **4.5**

PREREQ: CAHS 20A AND CAHS 20B AND CAHS 20C COMPLETION OF OR CONCURRENT ENROLLMENT IN: CAHS 30B.

70513	001	L/L	MTWRF	10:10-02:00PM	08/14-10/17	SW PCR	Ocean	Johnson
70514	002	L/L	MTWRF	10:10-02:00PM	10/18-12/17	SW PCR	Ocean	Johnson

CAHS 30B: Restaurant Operations **4.5**

PREREQ: CAHS 20A AND CAHS 20B AND CAHS 20C; COMPLETION OF OR CONCURRENT ENROLLMENT IN: CAHS 30A.

70515	001	L/L	MTWRF	10:10-02:00PM	08/14-10/17	SW PCR	Ocean	Paratore
70516	002	L/L	MTWRF	10:10-02:00PM	10/18-12/17	SW PCR	Ocean	Paratore

CAHS 33: Procurement and Costing **3.0**

RECOMMENDED PREP: ENGL 88 OR ESL 186 OR PLACEMENT IN ESL 186 OR READINESS FOR COLLEGE-LEVEL ENGLISH; MATH 30

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
OR EQUIVALENT.								
70517	G01	Lec	TR	08:10-09:25AM	08/14-12/17	SW 002	Ocean	Mackenzie

CAHS 42: Fundamentals of Hospitality Financial Reports **3.0**

PREREQ.: ADMISSION TO THE CAHS PROGRAM.

70519	G02	Lec	M	02:10-05:00PM	08/14-12/17	SW 158	Ocean	Shaw
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CAHS 60B: Classic & Modern Sauces **1.0**

PREREQ.: (CAHS 10A AND CAHS 10B) OR (CAHS 10N AND CAHS 10NL); COMPLETION OF OR CONCURRENT ENROLLMENT IN: CAHS 20A OR CAHS 20B OR CAHS 20C.

71953	001	Lec	T	02:10-05:00PM	09/27-11/07	SW KTCH	Ocean	Hammerich
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CAHS 60P: Plated Desserts: Presentations & Techniques **1.0**

PREREQ.: (CAHS 10A AND CAHS 10B) OR (CAHS 10N AND CAHS 10NL) OR CSST 9661; COMPLETION OF OR CONCURRENT ENROLLMENT IN: CAHS 20A OR CAHS 20B OR CAHS 20C OR CSST 9650 OR CSST 9651.

70521	G03	Lec	T	02:10-05:00PM	11/08-12/17	SW KTCH	Ocean	Villavelazquez
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CAHS 205: Introduction to Wine **3.0**

PREREQ.: STUDENTS MUST BE 21 TO ENROLL.

70493	G04	Lec	W	06:10-09:00PM	08/14-12/17		Ocean	LaVilla
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Dance

DANC 34A: Dance Conditioning **1.0**

NO PREREQUISITES.

71569	002	Lab	M	02:10-04:00PM	08/14-12/17	WELL 307	Ocean	Williams
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DANC 100A: Beginning Dance Composition **3.0**

RECOMMENDED PREP: DANC 124A OR DANC 119C OR DANC 129A OR DANC 129C OR DANC 133A OR DANC 134A OR DANC 134C OR DANC 145A OR DANC 145B.

71563	001	Lab	TR	09:10-12:00PM	08/14-12/17	WELL 301	Ocean	Male
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DANC 100B: Intermediate Dance Composition **3.0**

ADVISE.: DANC 100A OR DANC 119C OR DANC 126B OR DANC 133A.

71989	001	Lab	TR	09:10-12:00PM	08/14-12/17	WELL 301	Ocean	Male
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DANC 123A: Contemporary Dance I **1.0**

RECOMMENDED PREP: DANC 119B OR DANC 124B OR DANC 129B OR DEMONSTRATION OF EXIT SKILLS.

72090	601	Lab	Sa	10:10-12:00PM	08/14-12/17	WELL 307	Ocean	Male
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
DANC 123B: Contemporary Dance II 1.0								
PREREQ.: DANC 123A OR DEMONSTRATION OF EXIT SKILLS RECOMMENDED PREP: DANC 119B AND DANC 124B AND DANC 129B.								
71710	502	Lab	M	06:10-08:00PM	08/14-12/17	WELL 307	Ocean	Williams
DANC 124A: Beginning Modern Dance 1.0								
NO PREREQUISITES. FORMERLY DANC 125A								
71567	001	Lab	R	01:10-03:00PM	08/14-12/17	WELL 307	Ocean	Male
DANC 124B: Advanced Beginning Modern Dance 1.0								
RECOMMENDED PREP: DANC 124A OR DEMONSTRATION OF EXIT SKILLS.								
71568	001	Lab	R	01:10-03:00PM	08/14-12/17	WELL 307	Ocean	Male
DANC 129A: Beginning Jazz Dance 1.0								
NO PREREQUISITES. FORMERLY DANC 130A								
71709	502	Lab	M	04:10-06:00PM	08/14-12/17	WELL 307	Ocean	Plessas
DANC 129B: Advanced Beginning Jazz Dance 1.0								
PREREQ.: DANC 129A.								
71708	502	Lab	M	04:10-06:00PM	08/14-12/17	WELL 307	Ocean	Plessas
DANC 129C: Intermediate Jazz Dance 1.0								
RECOMMENDED PREP: DANC 129B. FORMERLY DANC 130B								
72071	501	Lab	W	04:10-06:00PM	08/14-12/17	WELL 301	Ocean	Williams
DANC 129D: Advanced Jazz Dance 1.0								
RECOMMENDED PREP: DANC 129C. FORMERLY DANC 130C								
72072	501	Lab	W	04:10-06:00PM	08/14-12/17	WELL 307	Ocean	Williams
DANC 131A: Introduction to Dance Theater 1.0								
NO PREREQUISITES.								
72092	501	Lab	W	06:10-08:00PM	08/14-12/17	WELL 301	Ocean	Plessas
DANC 134A: Beginning Tap Dance 1.0								
NO PREREQUISITES. FORMERLY DANC 135A								
71707	501	Lab	W	04:10-06:00PM	08/14-12/17	WELL 207	Ocean	Plessas

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
DANC 134B: Advanced Beginning Tap Dance 1.0								
RECOMMENDED PREP: DANC 134A OR DEMONSTRATION OF EXIT SKILLS.								
71706	501	Lab	W	04:10-06:00PM	08/14-12/17	WELL 301	Ocean	Plessas
DANC 138A: Beginning Hip Hop Dance 1.0								
NO PREREQUISITES. FORMERLY DANC 137A								
71705	001	Lab	T	01:10-03:00PM	08/14-12/17	WELL 301	Ocean	Williams
72073	501	Lab	M	06:10-08:00PM	08/14-12/17	WELL 301	Ocean	Plessas
DANC 138B: Advanced Beginning Hip Hop Dance 1.0								
RECOMMENDED PREP: DANC 138A OR DEMONSTRATION OF EXIT SKILLS.								
71704	001	Lab	T	01:10-03:00PM	08/14-12/17	WELL 301	Ocean	Williams
DANC 138C: Intermediate Hip Hop Dance 1.0								
RECOMMENDED PREP: DANC 138B OR DEMONSTRATION OF EXIT SKILLS. FORMERLY DANC 137B								
71703	002	Lab	W	02:10-04:00PM	08/14-12/17	WELL 307	Ocean	Williams
DANC 138D: Advanced Hip Hop Dance 1.0								
RECOMMENDED PREP: DANC 138C OR DEMONSTRATION OF EXIT SKILLS.								
71702	002	Lab	W	02:10-04:00PM	08/14-12/17	WELL 307	Ocean	Williams
DANC 155A: Beginning Salsa and other Latin Dances 1.0								
NO PREREQUISITES. FORMERLY PE 560A								
72067	601	Lab	Sa	12:10-02:00PM	08/14-12/17	WELL 301	Ocean	Hughes
DANC 172B: Zumba: Street Style Dance Forms 1.0								
RECOMMENDED PREP: DANC 172A.								
71700	002	Lab	MW	12:10-01:00PM	08/14-12/17	WELL 301	Ocean	Williams
DANC 173: Yoga Movement 1.0								
RECOMMENDED PREP: PE 219A OR DEMONSTRATION OF EXIT SKILLS. FORMERLY PE 553, PE 221								
72050	601	Lab	Sa	12:10-02:00PM	08/14-12/17	WELL 307	Ocean	Male

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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Design

DSGN 150: Color in Design

3.0

RECOMMENDED PREP: COMPLETION OF OR CONCURRENT ENROLLMENT IN: DSGN 101 OR VMD 101 OR PHOT 100 AND VMD 105. DSGN 150 = VMD 118

72133	001	L/L	MW	01:10-04:00PM	08/14-12/17		Ocean	Jonas
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Diagnostic Medical Imaging

DMI 50A: Introduction to Medical Radiography

3.0

PREREQ.: ADMISSION TO THE DIAGNOSTIC MEDICAL IMAGING PROGRAM; COMPLETION OF OR CONCURRENT ENROLLMENT IN: DMI 49.

70535	001	L/L	W	12:10-02:00PM	08/14-12/17	CLOU 241	Ocean	Morgan
			M	09:10-12:00PM	08/14-12/17	CLOU 241		
70536	002	L/L	W	12:10-02:00PM	08/14-12/17		Ocean	Morgan
			M	01:10-04:00PM	08/14-12/17			

DMI 50B: Radiologic Physics and Equipment

2.5

PREREQ.: DMI 50A.

70537	001	L/L	TR	09:10-10:00AM	08/14-12/17	CLOU 241	Ocean	Morgan
			T	10:10-12:00PM	08/14-12/17	CLOU 241		
70538	002	L/L	TR	09:10-10:00AM	08/14-12/17		Ocean	Morgan
			T	10:10-12:00PM	08/14-12/17			

DMI 51A: Radiographic Anatomy and Positioning

7.0

PREREQ.: DMI 49 AND DMI 50A AND DMI 52; COMPLETION OF OR CONCURRENT ENROLLMENT IN: EMT 14 AND HIT 50A.

INTENDED TO BE TAKEN CONCURRENTLY WITH DMI 50B AND 51B.

70539	001	L/L	MW	09:10-12:00PM	08/14-12/17	CLOU 241	Ocean	Morgan
			T	01:10-04:00PM	08/14-12/17	CLOU 241		
70540	003	L/L	MW	09:10-12:00PM	08/14-12/17		Ocean	Morgan
			W	01:10-04:00PM	08/14-12/17			

DMI 51B: Radiographic Exposure Factors

2.0

PREREQ.: DMI 50A COREQ.: DMI 51A AND DMI 50B.

70541	001	L/L	R	01:10-03:00PM	08/14-12/17	CLOU 241	Ocean	Hurley
			R	03:10-04:00PM	08/14-12/17	CLOU 241		
70542	002	L/L	R	05:10-06:00PM	08/14-12/17		Ocean	Hurley
			R	01:10-03:00PM	08/14-12/17			

DMI 55: Skull Radiography

2.0

PREREQ.: DMI 51A COREQ.: DMI 63 AND (DMI 62 OR DMI 64).

70545	001	Lec	T	10:10-12:00PM	08/14-12/17	CLOU 241	Ocean	Hall
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
70546	002	Lec	R	10:10-12:00PM	08/14-12/17	CLOU 241	Ocean	Hall

DMI 64: Clinical Education in DMI II 5.0

PREREQ.: DMI 62; COMPLETION OF OR CONCURRENT ENROLLMENT IN: DMI 55; DMI 63.

70550	W01	Lab	MWF	08:10-02:00PM	08/14-12/17		Other Sites	Fair
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DMI 65: Advanced Imaging Procedures 2.0

COREQ.: DMI 66.

70551	001	Lec	W	08:10-10:00AM	08/14-12/17		Ocean	Fernandes
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DMI 66: Clinical Education in DMI III 5.0

PREREQ.: DMI 64 COREQ.: DMI 54 AND DMI 65.

70552	001	Lab	TR	08:10-04:00PM	08/14-12/17		Other Sites	Fair
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DMI 68: Clinical Education in DMI IV

PREREQ.: DMI 66 COREQ.: DMI 100.

70553	001	Lab	MTWRF	08:10-04:00PM	08/14-12/17		Other Sites	Fair
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DMI 70: Radiation Protection 2.0

COREQ.: DMI 66.

70554	001	L/L	M	01:10-03:00PM	08/14-12/17	CLOU 241	Ocean	Gliniewicz
			M	05:10-06:00PM	08/14-12/17	CLOU 241		
70555	003	L/L	M	10:10-12:00PM	08/14-12/17		Ocean	Gliniewicz
			M	05:10-06:00PM	08/14-12/17			

Echocardiography

ECHO 301: Advanced Cardiac Abnormalities 5.0

PREREQ: ECHO 201.

71717	348	Lec	M	09:40-01:30PM	08/14-12/17		John Adams Tagorda
			R	05:00-08:25PM	08/14-12/17		

The lecture component will be by remote instruction. The lab component is face to face at the John Adams Center.

Electrocardiograph Technician

ECGT 101: ECG Technician I 4.0

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. FORMERLY EKG 101

71714	348	L/L	M	06:10-09:00PM	08/14-12/17		John Adams Francia
			W	04:10-08:00PM	08/14-12/17		

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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The lecture component will be on Mondays, 6:10 to 9:00pm using remote learning.

The lab component will meet face to face at John Adams Campus, GYM 103, on Wednesdays from 4:00 to 8:00 pm.

ECGT 103A: Electrocardiography Professional Experience **1.0**

PREREQ.: ECGT 102 COREQ.: ECGT 103B.

71715 548 Lec W 05:10-07:00PM 08/14-10/17 John Adams Francia

This class meets on Wednesday from 8/18 to 9/15/21 from 5:00 to 8:30. This is the preparation class for ECGT 103B.

Electronics

ELEC 101: Electronics I: Essentials of Electronics - Measurements and Passive Circuits **2.5**

RECOMMENDED PREP: ET 50 OR MATH 40 OR PLACEMENT IN MATH 60.

70591 501 L/L R 06:10-10:00PM 08/14-12/17 Ocean Decker

This course covers the construction and analysis of basic electronic circuits including capacitors and inductors. Use of the multi-meter to measure DC and AC voltages and currents in resistive series/parallel circuits and the oscilloscope for AC, pulsed waveforms, phase, and time delay measurements. Use of computer simulation software (Multisim) to analyze circuits.

ELEC 102B: Electronics II: Digital Circuits and Practical Applications **2.5**

RECOMMENDED PREP: ELEC 101.

70592 501 L/L T 06:10-10:00PM 08/14-12/17 Ocean Soneji

Fall 2021 Instruction will be split between On Campus, Live Remote, and Aynchronous Online. Construct your schedule carefully considering these factors. Things are dynamic. For the latest details and important course info, see Soneji's website: <https://fog.ccsf.edu/hsoneji> ----- Course Description: This course covers Boolean logic concepts, flip-flops, memory, counters, clocks, display decoders and timers. Analysis of digital logic principles is practiced by building and testing functional and practical projects. There will be intense hands-on troubleshooting using logic analyzers, probes, signal generators and digital multimeters. Standard industry testing methods and equipment are used throughout the course.

ELEC 103A: Electronics III: Analog Circuits and Practical Applications **2.5**

PREREQ.: ELEC 102A OR DEMONSTRATION OF EXIT SKILLS.

70593 G06 L/L M 06:10-10:00PM 08/14-12/17 Ocean Ataie Novghab

Introduction to intermediate analog electronic circuits, including field effect transistor basics, various analog amplifiers, operational amplifiers and their use. Hands-on electronic projects include building summing and difference amplifiers, audio amplifiers, and AM/FM radios.

ELEC 104B: Electronics IV: Microcontroller Interfaces and Programming **2.5**

PREREQ.: ELEC 102A OR DEMONSTRATION OF EXIT SKILLS RECOMMENDED PREP: ELEC 102B.

70594 G07 L/L W 06:10-10:00PM 08/14-12/17 Ocean Ataie Novghab

Hands-on microcontroller interfacing, driver programs, input sensors, output electrical, and electromechanical devices.

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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Emergency Medical Technician

EMT 11A: Pediatric CPR and First Aid 0.5

NO PREREQUISITES. STUDENTS ENROLLED IN THIS COURSE WILL BE ASSESSED A LAB/MATERIAL FEE FOR CPR FIRST AID CARDS

71724	602	Lec	Sa	09:10-05:50PM	08/14-09/26			John Adams Elzie
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This class meets face-to-face on 9/25/21. The Heartsaver Pediatric First Aid CPR AED Student Workbook is required and available for purchase at the CCSF bookstore. The student will be billed for the CPR card. This class meets on 9/25/21 ONLY.

EMT 12: Basic Life Support for Healthcare Providers 0.5

NO PREREQUISITES. STUDENTS ENROLLED IN THIS COURSE WILL BE ASSESSED A \$5 LAB/MATERIAL FEE FOR AHA BLS PROVIDER CERTIFICATION CARD.

71725	348	Lec	F	09:10-12:00PM	09/24-09/24			John Adams Hernandez
			F	12:45-06:15PM	09/24-09/24			

This class meets at the John Adams Campus on 9/24/21. Students will be billed for the BLS Provider card by the College.

71960	349	Lec	Sa	09:10-12:00PM	10/02-10/02			John Adams Corry
			Sa	12:45-06:15PM	10/02-10/02			

This class meets on Saturday, October 2, 2021 only for 9 hours. Student will be billed for the cost of the CPR card.

EMT 14: First Aid and Cardiopulmonary Resuscitation 3.0

NO PREREQUISITES. STUDENTS ENROLLED IN THIS COURSE WILL BE ASSESSED A \$25 LAB/MATERIAL FEE FOR CPR AND FIRST AID CARDS.

71726	345	Lec	F	09:10-12:00PM	10/25-12/17			John Adams Hernandez
			F	12:45-05:00PM	10/25-12/17			

This class meets for seven weeks beginning 10/29/21. The lecture will be remote learning for the first five classes. The last two classes will be face to face at JAD for competency check-off. Students will be billed for the BLS Provider and first aid cards by the College.

71727	548	Lec	Sa	09:10-12:00PM	10/25-12/17			John Adams Corry
			Sa	12:30-05:45PM	10/25-12/17			

This class meets for seven weeks beginning 10/29/21. The lecture will be remote learning for the first five classes. The last two classes will be face to face at JAD for competency check-off. Students will be billed for the BLS Provider and first aid cards by the College.

EMT 99: National Registry EMT Exam Preparation Course 1.0

RECOMMENDED PREP: EMT 100.

71728	348	Lec	T	02:10-04:00PM	10/18-12/17			John Adams Byrne
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This class meets on Tuesday for four weeks by remote learning. The dates are 10/26, 11/2, 11/9, 11/16.

EMT 100: Emergency Medical Technician 8.0

PREREQ: CURRENT AHA HEALTHCARE PROVIDER CPR CARD RECOMMENDED PREP: CERTIFIED BACKGROUND CHECK, IMMUNIZATION SCREENING, DRUG SCREENING, AND ENROLLMENT IN CERTIFIED BACKGROUND SYSTEM ARE REQUIRED FOR ALL ENROLLED STUDENTS BEFORE BEING PLACED ON CLINICAL ROTATIONS..

71718	548	L/L	MT	05:00-08:00PM	08/14-12/17			John Adams Kinsbourne
			W	02:30-08:30PM	08/14-12/17			

This class meets remotely for lecture on Monday and Tuesday from 5:10pm to 8:00pm. The lab meets at the John Adams Center on Wednesday from 2:30 to 8:30pm. This class requires a mandatory orientation.

71719	G01	L/L	M	09:10-01:30PM	09/27-12/17			John Adams Kinsbourne
			M	01:45-06:00PM	09/27-12/17			
			TW	09:10-01:30PM	09/27-12/17			

Lecture will be remote on Tuesday and Wednesday from 9:10am to 1:30pm.

Lab is on Monday from 9:10am to 6:00pm with a break from 1:30 to 1:45.

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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This course has a mandatory orientation requirement.

EMT 101A: EMT Theory and Skills I

4.0

NO PREREQUISITES.

71720 H01 Lec W 12:30-04:30PM 08/25-12/17 Other Sites McMahan

This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to SFUSD students.

71721 H02 Lec T 08:10-12:15PM 08/24-12/17 Other Sites Hernandez

This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to SFUSD students.

71722 H03 Lec R 12:30-04:50PM 08/26-12/17 Other Sites McMahan

This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to SFUSD students.

Engineering

ENGN 10B: Introduction to Engineering: Software Tools and Design

2.0

PREREQ.: MATH 90 OR MATH 92 OR PLACEMENT IN MATH 100A OR 110A.

70596 001 L/L F 02:10-06:00PM 08/14-12/17 Ocean Mueller

Introduction to team oriented engineering design, problem solving processes, and the use of computers in the solution of engineering problems - including commercial spreadsheet applications and analysis/graphics applications. Emphasis on technical communication, teamwork, engineering design and problem solving methodologies. Multiple hands-on design projects.

ENGN 20L: Introduction to Circuit Analysis Laboratory

1.0

PREREQ.: COMPLETION OF OR CONCURRENT ENROLLMENT IN: ENGN 20 RECOMMENDED PREP: ENGN 10B.

70598 001 Lab F 02:10-05:00PM 08/14-12/17 Ocean Soneji

Fall 2021 Instruction will be split between On Campus, Live Remote, and Aysnchronous Online. Construct your schedule carefully considering these factors. Things are dynamic. For the latest details and important course info, see Soneji's website: <https://fog.ccsf.edu/hsoneji> -----

Course Description: An introduction to the construction and measurement of electrical circuits. Basic use of electrical test and measurement instruments including multimeters, oscilloscopes, power supplies, and function generators. Use of circuit simulation software. Interpretation of measured and simulated data based on principles of circuit analysis for DC, transient, and sinusoidal steady-state (AC) conditions. Elementary circuit design. Practical considerations such as component value tolerance and non-ideal aspects of laboratory instruments. Construction and measurement of basic operational amplifier circuits.

ENGN 38: Intro to Prog Concepts/Method

3.0

PREREQ.: MATH 100A OR MATH 110A.

70601 501 L/L TR 03:10-05:00PM 08/14-12/17 Ocean Soneji

Fall 2021 Instruction will be split between On Campus, Live Remote, and Aysnchronous Online. Construct your schedule carefully considering these factors. Things are dynamic. For the latest details and important course info, see Soneji's website: <https://fog.ccsf.edu/hsoneji> ----- Course Description: Engineering problem solving using computer programming. Topics include problem solving strategies, algorithm development, structured programming design, the interface of software with the physical world (e.g., the use of sensors) and the application of numerical techniques.

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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Engineering Technology

ET 50: Technical Mathematics

4.0

PREREQ.: ET 108B OR DEMONSTRATION OF EXIT SKILLS OR MATH 90; MATH 92 AND MATH 95.

72192	001	Lec	MTWR	10:10-11:00AM	08/14-12/17		Ocean	Verbeckmoes
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This will be a hybrid class. Lectures will be recorded and available if you cannot attend meeting time.

ET 104: Introduction to Engineering Drawing and Manufacturing

2.0

NO PREREQUISITES.

70604	G08	L/L	MW	03:10-05:00PM	08/14-12/17		Ocean	Kimball
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Fundamental drafting techniques including sketching, orthographic projection and dimensioning. Development of detailed drawings (electrical, electronic, and mechanical) for the fabrication of individual projects. Sheet metal shop practices; use of hand tools; measurement and layout techniques. Printed circuit board design and fabrication. Machine tools and machine shop operations.

ET 136A: HVAC System Fundamentals

2.0

NO PREREQUISITES. FORMERLY ET 135B

70606	501	L/L	T	06:40-09:30PM	08/14-12/17		Ocean	Mueller
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Calculations of cooling loads. Applications of heat transfer and air handling equipment. Design of air-conditioning systems. Analysis of air conditioning equipment, components, and control systems. Lab work including instruments and instrumentation for measuring air flow.

English

ENGL 1A: University-Parallel Reading and Composition

4.0

PREREQ.: ENGL 88 OR ENGL 88B OR ESL 188 OR PLACEMENT IN ENGL 1A.

70619	028	Com	MW	11:10-01:00PM	08/14-12/17	JDVL 801	Ocean	Smith
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This course will meet on campus

72153	037	Com	MW	11:10-01:00PM	08/14-12/17	JDVL 802	Ocean	Compean
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70629	058	Com	TR	09:10-11:00AM	08/14-12/17	JDVL 803	Ocean	Smith
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This course will meet on campus

72152	067	Com	TR	09:10-11:00AM	08/14-12/17	JDVL 806	Ocean	Brock
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IMPORTANT: This section of 1A is linked to 1AS, a support course that offers additional class time and an assigned tutor. Both sections (CRNs 72152 and 72154) MUST be added together.

70678	S24	Com	MW	06:10-08:00PM	08/14-12/17	JDVL 801	Ocean	Green
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IMPORTANT: This section of 1A is linked to 1AS, a support course that offers additional class time and an assigned tutor. Both sections (CRNs 70678 and 70705) MUST be added together. Focus: Women's and Gender Studies

This class will meet on campus

72154	S28	Com	MW	06:10-08:00PM	08/14-12/17	JDVL 802	Ocean	Khan
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This section of 1A is linked to 1AS, a support course that offers additional class time and an assigned tutor. Both sections (CRNs 72154 and 72172) MUST be added together.

ENGL 1C: Writing about Nonfiction

4.0

PREREQ.: ENGL 1A.

70740	010	Com	TR	09:10-11:00AM	08/14-12/17	JDVL 804	Ocean	Sapienza
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This section is linked with the TRIO Writing Success Project, and offers tutoring and other support. See ccsf.edu/wsp for more information.

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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This course will meet on campus

ENGL 1AS: English 1A Support **2.0**

PREREQ.: PLACEMENT INTO ENGL 1AS COREQ.: ENGL 1A. THIS COURSE MUST BE TAKEN IN CONJUNCTION WITH ENGLISH 1A
70705 S24 Com MW 08:10-09:00PM 08/14-12/17 JDVL 801 Ocean Green

IMPORTANT: This section of 1AS is a support course for the corresponding section of 1A. Both sections (CRNs 70678 and 70705) MUST be added together. Focus: Women's and Gender Studies

This class will meet on campus

72172 S28 Com MW 08:10-09:00PM 08/14-12/17 Ocean Khan

IMPORTANT: This section of 1AS is a support course for the corresponding section of 1A. Both sections (CRNs 72172 and 72154) MUST be added together.

ENGL 46A: Survey of Lit in English **3.0**

PREREQ.: ENGL 1A. NO PART OF ENGL 46 SERIES IS PREREQUISITE TO ANY OTHER PART. REQUIRED FOR A UNIVERSITY MAJOR IN ENGLISH.

70746 001 Lec MW 09:10-10:25AM 08/14-12/17 JDVL 801 Ocean Smith

This course will meet on campus

Fire Science Technology

F SC 17: Public Safety: Emergency Medical Response **3.0**

NO PREREQUISITES. ALL SECTIONS WILL CHARGE A MATERIAL FEE OF \$5.00.

70822 001 Lec W 11:10-02:00PM 08/14-12/17 Ocean Balestrieri

Basic knowledge and skills necessary to provide lifesaving interventions and assist higher level Emergency Medical Services (EMS) personnel at the scene and during transport and perform basic interventions with minimal equipment. Meets national EMS education standards for Emergency Medical Responder (EMR) level training.

F SC 50: Introduction to Fire Science **3.0**

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

70824 H01 Lec TR 12:40-01:55PM 08/23-12/17 Other Sites Anderson

This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to SFUSD students.

Introductory course to fire science that examines fire technology, department organizational structures, Incident Command System, fire protection systems and equipment, and provides an overview of careers in fire investigation, fire prevention, and fire suppression. The class meets the Fire Fighter I and II certification of the National Fire Protection Association's (NFPA) Standard 1001. Recommended Preparation, ENGL 88 or ESL 188 or readiness for college-level English. Classroom location-Mission HS will determine room. This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open to only SFUSD students. TRANSFERABLE TO CSU Fire Science Technology

F SC 111: Firefighter One Academy **###**

PREREQ.: F SC 17 OR EMT 100; F SC 50; F SC 55; F SC 62; PE 29A COREQ.: F SC 107A; F SC 65 RECOMMENDED PREP: F SC 52A OR F SC 53 OR F SC 57 OR F SC 61A OR F SC 64. ADDITIONAL STUDENT FEES REQUIRED FOR STATE FIRE TRAINING (SFT) WRITTEN AND SKILLS TESTING, SFT FIRE SERVICE TRAINING AND EDUCATION PROGRAM (FSTEP) TRAINING COURSES

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
THAT ARE PART OF THE FIRE ACADEMY, AND SAFETY EQUIPMENT AND UNIFORMS REQUIRED FOR FIRE ACADEMY PARTICIPATION								
70820	001	L/L	TR	05:00-09:50PM	08/14-12/17	JAD AUD		John Adams Skinner
			Sa	08:10-05:50PM	08/14-12/17	JAD AUD		
			Su	08:10-05:00PM	10/24-10/24			
			Su	08:10-05:00PM	11/14-11/14			
			Su	08:10-05:00PM	11/21-11/21			
			Su	08:10-05:00PM	12/12-12/12			

Students trained to State Fire Training Firefighter One standards, National Fire Protection Association standards for Firefighter One. F SC 111 covers municipal and wildland firefighting, tactics and strategy, technical rescue and hazardous materials, firefighter safety, manipulative skills, and Homeland Security Incident Command System, that will meet all mandated requirements.

Health Care Technology

HCT 61: Introduction to Health Care 2.0

PREREQ.: ESL 186 OR ENGL 88 OR PLACEMENT IN ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

71737	348	Lec	T	01:10-03:00PM	08/14-12/17		John Adams Ziemba
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This class is offered by remote learning. It meets on Tuesdays from 1:10 to 3:00 pm.

HCT 67: Computer Applications in the Health Care Setting 2.0

RECOMMENDED PREP: ENGL 88 OR ESL 186 OR PLACEMENT IN ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. FORMERLY HIT 67

71738	348	L/L	T	09:10-01:00PM	08/14-12/17		John Adams Ziemba
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This class meets remotely on Tuesdays from 9:00 am to 1:00 pm

HCT 104: Phlebotomy Technician 5.5

RECOMMENDED PREP: ENGL 88 OR ESL 186 OR PLACEMENT IN ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

71735	G01	L/L	TWR	04:10-07:20PM	09/27-12/17		John Adams Rafidi
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This is a short-term class that begins on 9/27/21. The class meets face to face on Tuesday Wednesday, and Thursdays from 4:00 to 6:40 pm.

HCT 110: Health Unit Coordinator 4.0

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

71736	548	L/L	MW	05:10-08:00PM	08/14-12/17		John Adams Porras
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This class will meet remotely on Monday and Wednesday from 5:10 to 8:00 pm. Clinical observations will be assigned by the instructor.

Health Information Technology

HIT 50A: Medical Terminology I 3.0

NO PREREQUISITES.

72002	349	Lec	M	09:10-12:00PM	08/14-12/17		John Adams Guichard
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This class will be remote learning with live lectures.

71739	H04	Lec	W	08:10-11:10AM	08/25-12/17		Other Sites Porras
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This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to SFUSD students.

HIT 57: Disease Process 3.0

PREREQ: BIO 106; HIT 50A.

71741	348	Lec	R	01:10-04:00PM	08/14-12/17		John Adams Riordan
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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This class meets remotely on Thursdays from 1:10 to 4:00 pm.

HIT 65: Organization of Health Data **3.0**

PREREQ.: COMPLETION OF OR CONCURRENT ENROLLMENT IN: HCT 61 RECOMMENDED PREP: HCT 67.

71742 548 Lec TR 04:10-06:25PM 08/14-12/17 John Adams Ziemba

This class meets remotely on Tuesdays and Thursdays from 4:10 to 6:30.

HIT 72: Legal Aspects of HIM **3.0**

PREREQ.: HCT 61 RECOMMENDED PREP: HCT 67 AND HIT 50B.

71743 348 L/L MW 01:10-03:25PM 08/14-12/17 John Adams Ziemba

This class meets remotely on Mondays and Wednesdays from 1:10 to 3.25 pm

HIT 73A: ICD-10-CM Coding **3.0**

PREREQ.: BIO 106 COREQ: HIT 50A RECOMMENDED PREP: HCT 61.

71744 348 Lec M 09:10-12:00PM 08/14-12/17 John Adams Riordan

This class meets remotely on Mondays from 9:10am to 12:00pm.

HIT 75: Organization and Management in Health **3.0**

PREREQ.: HIT 77A RECOMMENDED PREP: HCT 82B.

71745 548 Lec M 05:30-08:20PM 08/14-12/17 John Adams Ziemba

This class meets remotely on Mondays from 5:30 to 8:20 pm.

HIT 76: CPT Coding **3.0**

RECOMMENDED PREP: HIT 50A.

71746 348 Lec T 01:10-04:00PM 08/14-12/17 John Adams Rincon

This class meets remotely on Tuesdays from 1:10 to 4:00 pm.

Intercollegiate Athletics

PE A 60: Women's Intercollegiate Soccer **3.0**

PREREQ.: CCCAA ATHLETIC AND ACADEMIC ELIGIBILITY STANDARDS SATISFACTORY PHYSICAL EXAMINATION BY A PHYSICIAN (MEDICAL DOCTOR) APPROVED BY CITY COLLEGE OF SAN FRANCISCO. FORMERLY PE 450

71663 001 Lab MTWRF 02:10-04:00PM 08/14-12/17 WELL SOCR Ocean Wilson

PE A 65: Intercollegiate Women's Basketball **3.0**

PREREQ.: CCCAA ATHLETIC AND ACADEMIC ELIGIBILITY STANDARDS SATISFACTORY PHYSICAL EXAMINATION BY A PHYSICIAN (MEDICAL DOCTOR) APPROVED BY CITY COLLEGE OF SAN FRANCISCO. FORMERLY PE 455

71664 001 Lab MTWRF 02:10-04:00PM 10/01-03/13 WELL 200A Ocean Lau

PE A 68: Intercollegiate Women's Volleyball **3.0**

PREREQ.: CCCAA ATHLETIC AND ACADEMIC ELIGIBILITY STANDARDS SATISFACTORY PHYSICAL EXAMINATION BY A PHYSICIAN (MEDICAL DOCTOR) APPROVED BY CITY COLLEGE OF SAN FRANCISCO. FORMERLY PE 458

71665 001 Lab Hours Arr 08/14-12/17 WELL 200A Ocean D'Acquisto

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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PE A 81: Intercollegiate Men's Basketball **3.0**

PREREQ.: CCCAA ATHLETIC AND ACADEMIC ELIGIBILITY STANDARDS. SATISFACTORY PHYSICAL EXAMINATION BY A PHYSICIAN (MEDICAL DOCTOR) APPROVED BY CITY COLLEGE OF SAN FRANCISCO. FORMERLY PE 401

71666	001	Lab	MTWRF	12:10-02:00PM	08/14-12/17	WELL 200A	Ocean	Labagh
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PE A 83: Intercollegiate Athletics for Men-Football **3.0**

PREREQ.: CCCAA ATHLETIC AND ACADEMIC ELIGIBILITY STANDARDS. SATISFACTORY PHYSICAL EXAMINATION BY A PHYSICIAN (MEDICAL DOCTOR) APPROVED BY CITY COLLEGE OF SAN FRANCISCO.. FORMERLY PE 403

71667	021	Lab	MTWRF	03:10-05:00PM	08/14-12/17	WELL STAD	Ocean	Collins
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PE A 85: Intercollegiate Men's Soccer **3.0**

PREREQ.: CCCAA ATHLETIC AND ACADEMIC ELIGIBILITY STANDARDS SATISFACTORY PHYSICAL EXAMINATION BY A PHYSICIAN (MEDICAL DOCTOR) APPROVED BY CITY COLLEGE OF SAN FRANCISCO.. FORMERLY PE 405

71668	021	Lab	MTWRF	12:10-02:00PM	08/14-12/17	WELL SOCR	Ocean	Hernandez
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PE A 89: Women's Intercollegiate Water Polo **3.0**

PREREQ: CALIFORNIA COMMUNITY COLLEGE ATHLETIC ASSOCIATION (CCCAA) ATHLETIC AND ACADEMIC ELIGIBILITY STANDARDS. SATISFACTORY PHYSICAL EXAMINATION BY A PHYSICIAN (MEDICAL DOCTOR) APPROVED BY CITY COLLEGE OF SAN FRANCISCO..

71669	001	Lab	MTWRF	02:10-04:00PM	08/14-12/17	WELL POOL	Ocean	Taylor
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PE A 99: Intercollegiate Sport Development **3.0**

NO PREREQUISITES. FORMERLY PE 584

71670	001	Lab	MTWRF	12:10-02:00PM	08/14-12/17		Ocean	Mendoza
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LGBT Studies

ANTH 20: Queer Anthropology **3.0**

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

70092	HG1	Lec	TR	03:50-05:05PM	08/23-12/17		Other Sites	Pevey
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This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to SFUSD students.

WGST 54: The Politics of Sexual Violence **3.0**

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. FORMERLY WOMN 54. CAN BE TAKEN IN ANY ORDER WITH WGST 55.

71316	H01	Lec	TR	12:40-01:55PM	08/24-12/17	MIC	Mission	Cervantes
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This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to SFUSD students.

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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Labor & Community Studies

LBCS 81: Organizing for Justice

3.0

NO PREREQUISITES.

72120 C62 Lec W 08:40-11:50AM 08/23-12/17 Other Sites Lunsford

This is a Contract Education section that is only open to SFUSD students.

LBCS 115: Workforce Development & Land Use For Labor & Community Groups 3.0

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

72041 001 Lec T 06:10-09:00PM 08/14-12/17 MIC 201 Mission Tracy

Mathematics

MATH 80: Probability and Statistics

5.0

PREREQ.: MATH 45 OR MATH 60 OR MATH 92.

71770 S02 Lec MW 09:10-11:25AM 08/14-12/17 JDVL 804 Ocean Mohammadzadeh

IMPORTANT: This section of 80 is linked to 80S, a support course that offers additional support and an assigned tutor. Both sections (CRNs 71770 and 71027) MUST be added together.

****THIS CLASS WILL BE TAUGHT FACE TO FACE ON THE OCEAN CAMPUS****

Email the instructor (smohammadzadeh@ccsf.edu) for additional information.

Descriptive statistics: organization of data, sample surveys, experiments and observational studies, measures of central tendency and dispersion, correlation, regression lines, and analysis of variance (ANOVA). Probability theory. Random variables: expected value, variance, independence, probability distributions, normal approximation. Sampling: sampling distributions, and statistical inference, estimating population parameters, interval estimation, standard tests of hypotheses.

71024 S04 Lec TR 08:10-10:25AM 08/14-12/17 JDVL 805 Ocean Heimer

IMPORTANT: This section of 80 is linked to 80S, a support course that offers additional support and an assigned tutor. Both sections (CRNs 71024 and 71029) MUST be added together.

****THIS CLASS WILL BE TAUGHT FACE TO FACE AT THE OCEAN CAMPUS****. Email the instructor (cheimer@ccsf.edu) for additional information.

Focus: Women's and Gender Studies. Emphasis on examining how society shapes women's views towards math. Use of math examples related to women's lives.

Descriptive statistics: organization of data, sample surveys, experiments and observational studies, measures of central tendency and dispersion, correlation, regression lines, and analysis of variance (ANOVA). Probability theory. Random variables: expected value, variance, independence, probability distributions, normal approximation. Sampling: sampling distributions, and statistical inference, estimating population parameters, interval estimation, standard tests of hypotheses.

71025 S05 Lec TR 11:10-01:25PM 08/14-12/17 JDVL 806 Ocean Heimer

IMPORTANT: This section of 80 is linked to 80S, a support course that offers additional support and an assigned tutor. Both sections (CRNs 71025 and 71030) MUST be added together.

****THIS CLASS WILL BE TAUGHT FACE TO FACE AT THE OCEAN CAMPUS****

Email the instructor at cheimer@ccsf.edu for questions.

Focus: Women's and Gender Studies. Emphasis on examining how society shapes women's views towards math. Use of math examples related to women's lives.

Descriptive statistics: organization of data, sample surveys, experiments and observational studies, measures of central tendency and dispersion, correlation, regression lines, and analysis of variance (ANOVA). Probability theory. Random variables: expected value, variance, independence, probability distributions, normal approximation. Sampling: sampling distributions, and statistical inference, estimating population parameters, interval estimation,

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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standard tests of hypotheses.

MATH 80S: Support for Probability and Statistics **2.0**

COREQ.: MATH 80.

71027	S02	Lec	F	09:10-11:00AM	08/14-12/17	JDVL 804	Ocean	Mohammadzadeh
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****THIS CLASS WILL BE TAUGHT FACE TO FACE AT THE OCEAN CAMPUS****

This is the co-requisite support course for Math 80 Section S02 (CRNs 71027 and 71770 MUST be added together). Course policies are the same for both courses. Contact the instructor at smohammadzadeh@ccsf.edu if you have questions.

Support for students who are concurrently enrolled in MATH 80, Probability and Statistics. Topics include concepts and skills from arithmetic, pre-algebra, elementary and intermediate algebra, and descriptive statistics that are needed to understand the basics of college-level statistics. Concepts are taught in the context of the linked Math 80 course.

71029	S04	Lec	F	08:10-10:00AM	08/14-12/17	JDVL 805	Ocean	Heimer
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****THIS CLASS WILL BE TAUGHT FACE TO FACE AT THE OCEAN CAMPUS****

This is the corequisite support course for Math 80 Section S04 (CRNs 71029 and 71024 MUST be added together). Course policies are the same for both courses. Contact the instructor at cheimer@ccsf.edu if you have questions.

Support for students who are concurrently enrolled in MATH 80, Probability and Statistics. Topics include concepts and skills from arithmetic, pre-algebra, elementary and intermediate algebra, and descriptive statistics that are needed to understand the basics of college-level statistics. Concepts are taught in the context of the linked Math 80 course.

71030	S05	Lec	F	11:10-01:00PM	08/14-12/17	JDVL 806	Ocean	Heimer
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****THIS CLASS WILL BE TAUGHT FACE TO FACE AT THE OCEAN CAMPUS****

This is the corequisite support course for Math 80 Section S05 (CRNs 71030 and 71025 MUST be added together). Course policies are the same for both courses. Contact the instructor at cheimer@ccsf.edu if you have questions.

Support for students who are concurrently enrolled in MATH 80, Probability and Statistics. Topics include concepts and skills from arithmetic, pre-algebra, elementary and intermediate algebra, and descriptive statistics that are needed to understand the basics of college-level statistics. Concepts are taught in the context of the linked Math 80 course.

MATH 90: Precalculus Algebra **5.0**

PREREQ.: MATH 60 OR PLACEMENT IN MATH 90 + 90S OR HIGHER. NOT RECOMMENDED FOR STUDENTS WHO HAVE PASSED MATH 92.

71031	002	Lec	MW	01:10-03:25PM	08/14-12/17	JDVL 805	Ocean	Rankenburg
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Remote Synchronous Sessions are NOT Required for any Published Meeting Days and Times: This class is taught asynchronously, with no scheduled lectures, and is not self-paced. Instructors do not require or use the scheduled days and times listed on the class schedule. Email the instructor (prankenburg@ccsf.edu) for additional details. Real functions and their graphs; one-to-one and inverse functions; polynomial, rational, exponential and logarithmic functions; complex numbers and zeros of polynomials; linear systems and matrices; geometric transformations and conic sections; topics in discrete mathematics.

71044	S02	Lec	MW	10:10-12:25PM	08/14-12/17	JDVL 809	Ocean	Nanjo
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IMPORTANT: This section of 90 is linked to 90S, a support course that offers additional support and an assigned tutor. Both sections (CRNs 71044 and 71048) MUST be added together.

****THIS CLASS WILL BE TAUGHT FACE TO FACE ON THE OCEAN CAMPUS****

This class is paired with a corequisite support course. You must also enroll in Math 90S section S02 when you enroll in this course. Email the instructor at jnanjo@ccsf.edu for additional information.

Real functions and their graphs; one-to-one and inverse functions; polynomial, rational, exponential and logarithmic functions; complex numbers and zeros of polynomials; linear systems and matrices; geometric transformations and conic sections; topics in discrete

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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mathematics.

MATH 90S: Support for Precalculus Algebra **3.0**

COREQ.: MATH 90.

71048 S02 Lec F 10:10-01:00PM 08/14-12/17 JDVL 809 Ocean Nanjo

This is the co-requisite support course for Math 90 Section S02 (CRNs 71044 and 71048 MUST be added together).

****THIS CLASS WILL MEET FACE TO FACE ON THE OCEAN CAMPUS****

This is the corequisite support course for Math 90 Section S02. Course policies are the same for both courses. Email the instructor at jnanjo@ccsf.edu for additional information.

Support for students who are concurrently enrolled in MATH 90, Precalculus Algebra. Topics include concepts and skills from elementary and intermediate algebra that are needed to understand the basics of precalculus algebra. Concepts are taught in the context of the linked Math 90 course.

MATH 108: Foundations of Data Science **5.0**

PREREQ: MATH 40 OR MATH 45 OR (PLACEMENT INTO MATH 80 + 80S OR ABOVE.).

70949 001 Lec TR 11:10-01:25PM 08/14-12/17 JDVL 801 Ocean Wiggins

****THIS CLASS WILL BE TAUGHT FACE TO FACE ON THE OCEAN CAMPUS****

See the instructor's website: Please see instructor's website for more information: <https://sites.google.com/mail.ccsf.edu/wiggins>

Email the instructor at swiggins@ccsf.edu for additional information

Foundations of Data Science combines an introductory look into the fundamental skills and concepts of computer programming and inferential statistics with hands-on experience in analyzing datasets by using common tools within the industry. Additionally, the course investigates ethical issues surrounding Data Science such as data privacy.

70950 002 Lec TR 02:10-04:25PM 08/14-12/17 JDVL 805 Ocean Wiggins

****THIS CLASS WILL BE TAUGHT FACE TO FACE ON THE OCEAN CAMPUS****

See the instructor's website: Please see instructor's website for more information: <https://sites.google.com/mail.ccsf.edu/wiggins>

Email the instructor at swiggins@ccsf.edu for additional information

Foundations of Data Science combines an introductory look into the fundamental skills and concepts of computer programming and inferential statistics with hands-on experience in analyzing datasets by using common tools within the industry. Additionally, the course investigates ethical issues surrounding Data Science such as data privacy.

MATH 110A: Calculus I **5.0**

PREREQ.: (MATH 90 AND MATH 95) OR (MATH 92 AND MATH 95) OR PLACEMENT IN MATH 110A.

70956 006 Lec TR 10:10-12:25PM 08/14-12/17 JDVL 802 Ocean Nanjo

****THIS CLASS WILL BE TAUGHT IN PERSON ON THE OCEAN CAMPUS****

Email the instructor at jnanjo@ccsf.edu for additional information.

A first course in single-variable calculus. Limits, continuity, differentiation, applications of differentiation, and an introduction to integration.

70958 501 Lec MW 05:10-07:25PM 08/14-12/17 JDVL 805 Ocean Valdez

****THIS CLASS WILL BE TAUGHT IN PERSON AT THE OCEAN CAMPUS****

Students should email the instructor at mvaldez@ccsf.edu if they have additional questions.

A first course in single-variable calculus. Limits, continuity, differentiation, applications of differentiation, and an introduction to integration.

MATH 115: Discrete Mathematics **3.0**

PREREQ.: MATH 100A OR MATH 110A RECOMMENDED PREP: CS 110B OR CS 111B.

70973 001 Lec TR 09:40-10:55AM 08/14-12/17 JDVL 807 Ocean Mohammadzadeh

****THIS CLASS WILL BE TAUGHT FACE TO FACE ON THE OCEAN CAMPUS**** Please contact the instructor at

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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smohammadzadeh@ccsf.edu if you have additional questions.

Set theory, logic, proof techniques, mathematical induction, relations and functions, recursion, combinatorics, elementary number theory, trees and graphs, analysis of algorithms. Emphasis on topics of relevance to mathematics and computer science majors.

MATH 130: Linear Algebra and Differential Equations **5.0**

PREREQ.: MATH 110C.

70978	501	Lec	TR	11:10-01:25PM	08/14-12/17	JDL 808	Ocean	Rankenburg
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Remote Synchronous Sessions are NOT Required for any Published Meeting Days and Times: This class is taught asynchronously, with no scheduled lectures, and is not self-paced. Instructors do not require or use the scheduled days and times listed on the class schedule. Email the instructor (prankenburg@ccsf.edu) for additional details. Real vector spaces, subspaces, linear dependence, span, matrix algebra, determinants, basis, dimension, inner product spaces, linear transformations, eigenvalues, eigenvectors, and proofs. Ordinary differential equations and first-order linear systems of differential equations; explicit solutions; qualitative analysis of solution behavior; linear structure, existence, and uniqueness of solutions. Partial differential equations.

Medical Assisting

MED 49: Clinical Procedures **5.5**

PREREQ.: BIO 106 AND HIT 50A RECOMMENDED PREP: MATH 30.

71747	348	L/L	W	08:10-11:50AM	08/14-12/17		John Adams	Guichard
			W	12:30-03:30PM	08/14-12/17			

This class meets face to face on Wednesdays from 8:10am to 3:00pm. at the John Adams Campus, Room 303.

MED 56: Administrative Procedures **3.5**

RECOMMENDED PREP: HCT 61; ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

71749	348	L/L	MW	03:40-06:30PM	08/14-12/17		John Adams	Dimanlig
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This class meets remotely on Mondays and Wednesdays from 3:10 to 5:30pm.

MED 72: Advanced Medical Insurance Billing **2.0**

PREREQ: COMPLETION OF OR CONCURRENT ENROLLMENT IN: HIT 76 HIT 73A.

71750	348	L/L	R	10:10-01:00PM	08/14-12/17		John Adams	Rincon
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This class meets remotely on Thursday from 10:10am to 1:00 pm.

MED 73: Advanced Medical Billing **1.5**

PREREQ.: MED 71.

71751	348	L/L	T	10:10-01:00PM	08/14-12/17		John Adams	Rincon
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This class meets remotely on Tuesday from 10:10am to 1:00pm.

Motorcycle

MOTO 61: Custom Metal Fabrication **3.0**

RECOMMENDED PREP: AUTO 205.

71561	621	L/L	Sa	08:00-02:20PM	08/14-12/17		Evans	Brady
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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MOTO 90: Introduction to Motorcycle Technology 4.0

NO PREREQUISITES.

72005	001	L/L	MW	06:10-09:00PM	08/14-12/17		Evans	Saunders
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MOTO 93: Engine & Power Train Repair 4.0

PREREQ.: MOTO 90.

71562	001	L/L	Sa	08:00-02:20PM	08/14-12/17		Evans	Saunders
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MOTO 500: Bicycle Maintenance 3.0

NO PREREQUISITES.

71560	001	L/L	TR	06:10-09:00PM	08/14-12/17		Evans	Cash
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Nursing - Licensed Vocational

VOCN 23: Nurse Assistant/Convalescent Care 7.0

PREREQ.: CERTIFICATION OF CARDIO PULMONARY RESUSCITATION (CPR); APPROVED BY AMERICAN HEART ASSOCIATION OR AMERICAN RED CROSS FOR HEALTH CARE PROVIDER.

71076	349	L/L		Hours Arr	08/16-10/20	JAD 100	John Adams De Jesus
				Hours Arr	08/16-10/20	JAD 100	

71993	N08	Lab		Hours Arr	08/16-10/20	JAD 138	John Adams De Jesus
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VOCN 24: Home Health Aide 2.5

PREREQ.: A VALID CERTIFIED NURSING ASSISTANT LICENSE; COMPLETION OF OR CONCURRENT ENROLLMENT IN: VOCN 23.

71945	350	L/L		Hours Arr	12/06-12/08	JAD 100	John Adams De Jesus
				Hours Arr	12/06-12/08	JAD 100	

VOCN 25: Nurse Assistant/Acute Care 3.5

PREREQ.: COMPLETION OF OR CONCURRENT ENROLLMENT IN: VOCN 23 OR VALID CNA LICENSE.

71081	349	L/L		Hours Arr	10/25-12/01	JAD 138	John Adams De Jesus
				Hours Arr	10/25-12/01	JAD 100	

Nurse Asst Acute Care program starts from 10/25/21-12/1/21 (6 weeks).

VOCN 41A: Fundamentals of Vocational Nursing 4.0

COREQ.: VOCN 41B AND VOCN 41C.

71755	348	L/L		Hours Arr	08/16-09/10	JAD 131	John Adams Dudley
				Hours Arr	08/16-09/10	JAD 131	

71759	N01	Lab		Hours Arr	08/16-09/10		John Adams Valle
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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VOCN 41B: Basic Medical/Surgical Nursing **8.0**

PREREQ.: COMPLETION OF OR CONCURRENT ENROLLMENT IN: VOCN 41A COREQ.: VOCN 41C.

71757	348	L/L		Hours Arr	09/13-12/17	JAD 131		John Adams Dudley
				Hours Arr	09/13-12/17	JAD 131		

VOCN 41C: Basic Medical/Surgical Skills Lab **0.5**

COREQ.: VOCN 41A AND VOCN 41B.

71756	349	Lab	M	12:30-02:20PM	08/14-12/17	JAD 132		John Adams Thomas
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VOCN 41D: Pharmacology **3.0**

NO PREREQUISITES.

71084	347	Lec	R	09:10-12:00PM	08/14-12/17	JAD 131		John Adams Lansang
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VOCN 42A: Adult Medical Surgical Nursing I **5.5**

PREREQ.: VOCN 41A AND VOCN 41B AND VOCN 41C COREQ.: VOCN 42B AND VOCN 42C AND VOCN 42D AND VOCN 42E.

71085	349	L/L		Hours Arr	08/14-10/17	JAD 129		John Adams Hong
				Hours Arr	08/14-10/17	JAD 129		

VOCN 42B: Adult Medical Surgical Nursing II **5.5**

PREREQ.: COMPLETION OF OR CONCURRENT ENROLLMENT IN: VOCN 42A COREQ.: VOCN 42C.

71090	349	L/L		Hours Arr	10/18-12/17	JAD 129		John Adams Hong
				Hours Arr	10/18-12/17	JAD 129		

VOCN 42C: Adult Medical/Surgical Skills Lab **0.5**

PREREQ.: VOCN 41A AND VOCN 41B AND VOCN 41C COREQ.: VOCN 42A AND VOCN 42B AND VOCN 42D AND VOCN 42E.

71094	349	Lab	T	12:30-02:20PM	08/14-12/17	JAD 132		John Adams Hong
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VOCN 42D: Mental Health Nursing **2.0**

PREREQ.: VOCN 41A AND VOCN 41B AND VOCN 41C COREQ.: VOCN 42A AND VOCN 42B AND VOCN 42C AND VOCN 42E.

71095	349	Lec	M	08:00-09:50AM	08/14-12/17	JAD 129		John Adams Lansang
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VOCN 43A: Concepts in Community Health Nursing **2.5**

PREREQ.: VOCN 42A; VOCN 42B; VOCN 42C; VOCN 42D COREQ.: VOCN 43E; VOCN 43B; VOCN 43C; VOCN 43D.

71764	348	L/L		Hours Arr	10/25-11/21	JAD 132		John Adams Peig
				Hours Arr	10/25-11/21	JAD 132		

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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VOCN 43B: Maternity Nursing 4.5

PREREQ.: VOCN 42A AND VOCN 42B AND VOCN 42C AND VOCN 42D AND VOCN 42E COREQ.: VOCN 43A AND VOCN 43C AND VOCN 43D AND VOCN 43E.

71100	349	L/L		Hours Arr	08/16-09/13	JAD 130		John Adams Peig
				Hours Arr	08/16-09/17	JAD 130		

VOCN 43C: Pediatric Nursing 3.5

PREREQ.: VOCN 42A AND VOCN 42B AND VOCN 42C AND VOCN 42D AND VOCN 42E COREQ.: VOCN 43A AND VOCN 43B AND VOCN 43D AND VOCN 43E.

71904	349	L/L		Hours Arr	09/27-10/24	JAD 132		John Adams Boudewyn
				Hours Arr	09/27-10/24	JAD 132		

71109	N07	Lab		Hours Arr	09/27-10/23			John Adams Boudewyn
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VOCN 43D: Advanced Medical Surgical Nursing 3.5

PREREQ.: VOCN 42A AND VOCN 42B AND VOCN 42C AND VOCN 42D AND VOCN 42E COREQ.: VOCN 43A AND VOCN 43B AND VOCN 43C AND VOCN 43E.

71110	349	L/L	M	08:00-09:50AM	10/25-11/19			John Adams Peig
			M	10:00-11:50AM	10/25-11/19			
			T	08:00-10:50AM	10/25-11/19			
			T	01:00-03:50PM	10/25-11/19			
				Hours Arr	10/25-11/19			

VOCN 43E: Advanced Medical/Surgical Skills Lab 0.5

PREREQ.: VOCN 42A AND VOCN 42B AND VOCN 42C AND VOCN 42D AND VOCN 42E COREQ.: VOCN 43A AND VOCN 43B AND VOCN 43C AND VOCN 43D.

71115	349	Lab	T	11:00-12:50PM	08/14-12/17	JAD 130		John Adams Boudewyn
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Nursing - Registered

NURS 50L: Nursing Skills Lab 1.0

COREQ.: NURS 50; NURS 50A.

71126	001	Lab	M	07:10-10:00AM	08/14-12/17		Ocean	Ochoa Oross
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This lab is in person at the Nursing skills lab at the Ocean campus.

71127	002	Lab	M	10:40-01:30PM	08/14-12/17		Ocean	Ochoa Oross
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This lab is in person at the Nursing skills lab at the Ocean campus.

71128	003	Lab	F	07:10-10:00AM	08/14-12/17		Ocean	Ochoa Oross
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This lab is in person at the Nursing skills lab at the Ocean campus.

71129	004	Lab	F	10:40-01:30PM	08/14-12/17		Ocean	Ochoa Oross
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This lab is in person at the Nursing skills lab at the Ocean campus.

NURS 51L: Intermediate Nursing Skills 1.0

PREREQ.: (NURS 50; NURS 50L; NURS 50A) OR CURRENT LVN LICENSE COREQ.: NURS 51; NURS 50B.

71138	001	Lab	T	07:10-10:00AM	08/14-12/17		Ocean	Osnovikov
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
This lab is in person at the Nursing skills lab at the Ocean campus.								
71139	002	Lab	T	10:10-01:00PM	08/14-12/17		Ocean	Osnovikov
This lab is in person at the Nursing skills lab at the Ocean campus.								
71140	003	Lab	W	09:10-12:00PM	08/14-12/17		Ocean	Ramos
This lab is in person at the Nursing skills lab at the Ocean campus.								

Paramedic Training

EMTP 121: Introduction to EMS 3.0

PREREQ.: BIO 106; EMT 104.

71729	348	L/L	W	09:10-11:00AM	08/14-12/17		John Adams Corry
			W	11:10-02:00PM	08/14-12/17		

Lecture will be remote learning. The lab will be at JAD Center from 11:00 am to 1:30 pm.

EMTP 122: Pharmacology and Advanced Airway 3.0

PREREQ.: BIO 106; EMT 104 COREQ.: EMTP 121; EMTP 123; EMTP 125.

71730	348	L/L	R	01:10-03:00PM	08/14-12/17		John Adams Corry
			R	03:10-06:00PM	08/14-12/17		

This is a face to face class which will meet at the John Adams Center every Thursday.

EMTP 123: Trauma Emergencies 3.0

PREREQ.: BIO 106; EMT 104 COREQ.: EMTP 124.

71731	348	Lec	W	03:10-06:00PM	08/14-12/17		John Adams Kinsbourne
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This course will be remote learning only.

EMTP 124: Trauma Certification 2.0

PREREQ.: BIO 106; EMT 104 COREQ.: EMTP 123.

71732	348	L/L		Hours Arr	11/08-12/17		John Adams Kinsbourne
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This course meets by arrangement.

EMTP 125: Cardiorespiratory Emergencies 4.0

PREREQ.: BIO 106; EMT 104.

71733	348	L/L	R	09:10-12:00PM	08/14-12/17		John Adams Kimbrel
				Hours Arr	08/14-12/17		

The lab for this course is by arrangement.

Pharmacy Technician

PHTC 101: Pharmacy Technician I - Theory 9.0

PREREQ.: MATH 60 COREQ.: PHTC 102 RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

71752	548	Lec	MTW	06:10-09:00PM	08/14-12/17		John Adams Lowe
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Lectures will meet remotely on Zoom, Monday, Tuesday, and Wednesday evenings.

Textbook: Complete Math Review for the Pharmacy Technician- 4th edition 2014, APhA

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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The Pharmacy Technician 7th Edition APhA (American Pharmacists Association)

PHTC 102: Pharmacy Technician I - Clinical **7.0**

COREQ.: PHTC 101.

71911	548	Lec	MT	02:00-05:30PM	08/14-12/17			John Adams Lowe
			R	09:10-11:40AM	08/14-12/17			
			R	12:30-03:00PM	08/14-12/17			

Hybrid class sessions. First portion of the semester will be remote learning on Zoom, then we will return to the classroom for lab in small groups towards the end of the semester.

Textbooks: The Pharmacy Technician 7th Edition APhA (American Pharmacists Association)

Photography

PHOT 85A: Beginning Lighting Techniques **4.0**

PREREQ: PHOT 51 RECOMMENDED PREP: COMPLETION OF OR CONCURRENT ENROLLMENT IN: PHOT 100 OR VMD 101 OR DSGN 101.

71189	501	L/L	M	06:10-09:00PM	08/14-12/17	VART 176	Ocean	Polt-Jones
			W	06:10-09:00PM	08/14-12/17	HC 202		

Through demonstration and hands-on experience students explore the basic and technical use of ambient, tungsten and electronic flash illumination as it is used in photography. Students will work with a variety of lighting equipment and accessories.

PHOT 85B: Advanced Studio Lighting Techniques **4.0**

PREREQ.: PHOT 85A AND (PHOT 100 OR DSGN 101 OR VMD 101) OR DEMONSTRATION OF EXIT SKILLS RECOMMENDED PREP: PHOT 83 OR PHOT 102C; PHOT 60A.

71190	501	L/L	T	06:10-09:00PM	08/14-12/17	VART 176	Ocean	Polt-Jones
			R	06:10-09:00PM	08/14-12/17	HC 202		

Studio lighting for aspiring commercial and fine art photographers with emphasis on technique and aesthetics. Students will have hands-on experience with tungsten lights, LED lights and studio strobes. Employing classic and current lighting techniques at an advanced level.

PHOT 102C: Phase One - Capture One **2.0**

PREREQ.: PHOT 51 AND PHOT 85A RECOMMENDED PREP: PHOT 83 AND PHOT 81D; (PHOT 90 OR PHOT 85B).

72054	691	Lec	Sa	09:30-02:55PM	10/25-12/17	VART 145	Ocean	Staff
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This class has required Face-to-face meetings on the Ocean Campus. Students will be required to wear masks while indoors and follow current COVID-19 protocols, including social distancing guidelines. The instructor is vaccinated and students are encouraged, but not required, to get vaccinated, if possible. Students should check their mail.ccsf.edu emails in mid-August for more information about this in-person class, including the classroom number and directions to access the building and complete a COVID-check survey.

PHOT 102D: Beginning Drone Piloting and Imaging **2.0**

NO PREREQUISITES. ESSENTIAL EQUIPMENT NEEDED FOR THIS COURSE WILL BE PROVIDED BY THE COLLEGE.

71178	001	Lec	W	09:10-11:45AM	09/27-12/17		Ocean	Degani
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An introduction to using unmanned aerial systems (UAS) or drones. This course is designed to give the student the ability to safely and competently fly a drone. Emphasis is placed on safety, equipment selection, and flying. Provides a starting point to drone data collection for multiple disciplines and careers.

Please Note: This class has required Face-to-face meetings on the Ocean Campus. Students will be required to wear masks while indoors and follow current COVID-19 protocols, including social distancing guidelines. The instructor is vaccinated and students are encouraged, but not required, to get vaccinated, if possible. Students should check their mail.ccsf.edu emails in mid-August for more information about this in-person class, including

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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the classroom number and directions to access the building and complete a COVID-check survey.

Physical Education

PE 7: Introduction to Athletic Coaching 3.0

NO PREREQUISITES.

71660	001	Lec	MWF	12:10-01:00PM	08/14-12/17	WELL 103	Ocean	Vanoncini
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PE 13: Sports in Society 3.0

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. CODE CHANGE FROM 835 TO 1270

71570	001	Lec	MWF	09:10-10:00AM	08/14-12/17	WELL 103	Ocean	Vanoncini
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71571	002	Lec	TR	11:10-12:25PM	08/14-12/17	WELL 103	Ocean	Vanoncini
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PE 29A: Beginning Firefighting and Public Safety Conditioning 2.0

NO PREREQUISITES. FORMERLY PE 29

71655	002	L/L	MWF	10:10-11:00AM	08/14-12/17	WELL 160	Ocean	Lucarelli Jr
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PE 29B: Intermediate Firefighting and Public Safety 2.0

PREREQ: PE 29A OR DEMONSTRATION OF EXIT SKILLS.

71656	002	L/L	MWF	10:10-11:00AM	08/14-12/17	WELL 160	Ocean	Lucarelli Jr
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PE 29C: Advanced Firefighting and Public Safety 2.0

PREREQ.: PE 29B.

71657	002	L/L	MWF	10:10-11:00AM	08/14-12/17	WELL 160	Ocean	Lucarelli Jr
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PE 43: Appreciation and Analysis of Football 3.0

NO PREREQUISITES. FORMERLY PE 10D

71658	001	Lec	TR	01:10-02:25PM	08/14-12/17	WELL 111	Ocean	Nuno
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71659	002	Lec	MW	01:10-02:25PM	08/14-12/17	WELL 103	Ocean	Collins
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PE 200C: Fitness Center Super Circuit 2.0

NO PREREQUISITES. FORMERLY PE 50C; NOT INTENDED FOR STUDENTS WHO HAVE COMPLETED PE 200B

71573	002	Lab		Hours Arr	08/14-12/17		Ocean	Laughlin
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All course information, including hours of operation and orientation information is available at: www.CCSFFitnessCenter.com

PE 200D: Super Cardio Circuit 2.0

PREREQ.: PE 200B OR PE 200C.

71589	001	Lab		Hours Arr	08/14-12/17		Ocean	Laughlin
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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All course information, including hours of operation and orientation information is available at: www.CCSFFitnessCenter.com

PE 200E: Super Strength Circuit **2.0**

PREREQ.: PE 200A OR PE 200B OR PE 200C.

71590	001	Lab		Hours Arr	08/14-12/17		Ocean	Laughlin
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All course information, including hours of operation and orientation information is available at: www.CCSFFitnessCenter.com

PE 204A: Beginning Physical Fitness **1.0**

NO PREREQUISITES. FORMERLY PE 527A

71688	002	Lab	MW	10:10-11:00AM	08/14-12/17	WELL TRCK	Ocean	Vanoncini
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PE 204B: Intermediate Physical Fitness **1.0**

RECOMMENDED PREP: PE 204A OR DEMONSTRATION OF EXIT SKILLS. FORMERLY PE 527B

71594	501	Lab	MTW	05:10-06:30PM	10/18-12/17	WELL 207	Ocean	Hayes
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PE 205C: Advanced Running and Conditioning **1.0**

RECOMMENDED PREP: PE 205B OR DEMONSTRATION OF EXIT SKILLS.

71693	003	Lab	MW	11:10-12:00PM	08/14-12/17	WELL TRCK	Ocean	Hernandez
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PE 206A: Beginning Walking for Wellness **1.0**

NO PREREQUISITES. FORMERLY PE 206

71691	002	Lab	MW	08:10-09:00AM	08/14-12/17	WELL TRCK	Ocean	Male
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PE 206B: Intermediate Walking for Wellness **1.0**

RECOMMENDED PREP: PE 206A OR DEMONSTRATION OF EXIT SKILLS.

71596	002	Lab	MW	08:10-09:00AM	08/14-12/17	WELL TRCK	Ocean	Male
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PE 207A: Beginning Boot Camp Fitness **1.0**

NO PREREQUISITES.

71689	002	Lab	MW	10:10-11:00AM	08/14-12/17	WELL TRCK	Ocean	Vanoncini
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71597	501	Lab	MTW	05:10-06:30PM	10/18-12/17	WELL 207	Ocean	Hayes
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PE 210A: Beginning boxercise **1.0**

NO PREREQUISITES. FORMERLY PE 210

72091	501	Lab	TR	05:10-06:00PM	08/14-12/17		Ocean	Plessas
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
PE 214A: Beginning Weight Training 1.0								
NO PREREQUISITES.								
71598	001	Lab		Hours Arr	08/14-12/17		Ocean	Lau
PE 214B: Intermediate Weight Training 1.0								
RECOMMENDED PREP: PE 214A OR DEMONSTRATION OF EXIT SKILLS.								
71613	001	Lab		Hours Arr	08/14-12/17	WELL 101	Ocean	Lau
PE 215A: Beginning Strength and Interval Training 1.0								
NO PREREQUISITES. FORMERLY PE 555A								
71614	001	Lab		Hours Arr	08/14-12/17	WELL 101	Ocean	Lau
PE 217A: Beginning Stretching and Flexibility Development 1.0								
NO PREREQUISITES. FORMERLY PE 217								
71615	002	Lab	MW	11:10-12:00PM	08/14-12/17	WELL 205	Ocean	Hayes
PE 217B: Intermediate Stretching and Flexibility Development 1.0								
RECOMMENDED PREP: PE 217A OR DEMONSTRATION OF EXIT SKILLS.								
71616	003	Lab	MW	11:10-12:00PM	08/14-12/17	WELL 205	Ocean	Hayes
PE 219A: Beginning Yoga 1.0								
NO PREREQUISITES. FORMERLY PE 554A								
71617	002	Lab	MW	01:10-02:00PM	08/14-12/17	WELL 310	Ocean	Williams
71618	003	Lab	MW	10:10-11:00AM	08/14-12/17	WELL 307	Ocean	Male
72070	004	Lab	F	10:10-12:00PM	08/14-12/17	WELL 307	Ocean	Burick
72063	501	Lab	M	04:10-06:00PM	08/14-12/17	WELL 301	Ocean	Williams
72062	601	Lab	Sa	10:10-12:00PM	08/14-12/17	WELL 301	Ocean	Hughes
PE 219B: Intermediate Yoga 1.0								
RECOMMENDED PREP: PE 219A OR DEMONSTRATION OF EXIT SKILLS. FORMERLY PE 554B								
71687	003	Lab	T	03:10-05:00PM	08/14-12/17	WELL 301	Ocean	Williams
PE 219C: Advanced Yoga 1.0								
RECOMMENDED PREP: PE 219B OR DEMONSTRATION OF EXIT SKILLS.								
71686	12	Lab	T	03:10-05:00PM	08/14-12/17	WELL 301	Ocean	Williams

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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PE 231A: Beginning Badminton 1.0

NO PREREQUISITES. FORMERLY PE 503A

71685	001	Lab	TR	10:10-11:00AM	08/14-12/17	WELL 200A	Ocean	Collins
71619	002	Lab	F	10:10-12:00PM	08/14-12/17	WELL 200A	Ocean	Vanoncini
72061	501	Lab	R	07:10-09:00PM	08/14-12/17		Ocean	Mariano

PE 231B: Intermediate Badminton 1.0

RECOMMENDED PREP: PE 231A OR DEMONSTRATION OF EXIT SKILLS. FORMERLY PE 503B

71684	002	Lab	TR	10:10-11:00AM	08/14-12/17	WELL 200A	Ocean	Collins
71970	003	Lab	F	10:10-12:00PM	08/14-12/17	WELL 200A	Ocean	Vanoncini
72068	501	Lab	R	07:10-09:00PM	08/14-12/17	WELL 200A	Ocean	Mariano

PE 231C: Advanced Badminton 1.0

RECOMMENDED PREP: PE 231B OR DEMONSTRATION OF EXIT SKILLS.

71683	002	Lab	TR	10:10-11:00AM	08/14-12/17	WELL 200A	Ocean	Collins
72066	501	Lab	R	07:10-09:00PM	08/14-12/17	WELL 200A	Ocean	Mariano

PE 233B: Intermediate Basketball 1.0

RECOMMENDED PREP: PE 233A OR DEMONSTRATION OF EXIT SKILLS. FORMERLY PE 506B

71620	004	Lab		Hours Arr	08/14-09/26	WELL 200A	Ocean	D'Acquisto
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PE 233C: Advanced Basketball 1.0

RECOMMENDED PREP: PE 233B OR DEMONSTRATION OF EXIT SKILLS. FORMERLY PE 506C

71621	005	Lab		Hours Arr	08/14-09/26	WELL 200A	Ocean	Lau
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PE 240A: Beginning Tennis 1.0

NO PREREQUISITES. FORMERLY PE 542A

71622	002	Lab	T	10:10-12:00PM	08/14-12/17	TENN	Ocean	Graber
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PE 240B: Intermediate Tennis 1.0

RECOMMENDED PREP: PE 240A OR DEMONSTRATION OF EXIT SKILLS. FORMERLY PE 542B

71623	004	Lab	F	10:10-12:00PM	08/14-12/17	TENN	Ocean	Graber
71624	04	Lab	T	10:10-12:00PM	08/14-12/17	TENN	Ocean	Graber

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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PE 240C: Advanced Tennis 1.0

RECOMMENDED PREP: PE 240B OR DEMONSTRATION OF EXIT SKILLS. FORMERLY PE 542C

71625	004	Lab	F	10:10-12:00PM	08/14-12/17	TENN	Ocean	Graber
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PE 242A: Beginning Volleyball 1.0

NO PREREQUISITES. FORMERLY PE 545A

71626	001	Lab	W	09:10-11:00AM	08/14-12/17	WELL 200A	Ocean	Graber
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71627	501	Lab	M	06:10-08:00PM	08/14-12/17	WELL 200A	Ocean	Graber
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PE 242B: Intermediate Volleyball 1.0

RECOMMENDED PREP: PE 242A OR DEMONSTRATION OF EXIT SKILLS. FORMERLY PE 545B

71628	001	Lab	W	09:10-11:00AM	08/14-12/17	WELL 200A	Ocean	Graber
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71629	501	Lab	M	06:10-08:00PM	08/14-12/17	WELL 200A	Ocean	Graber
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PE 252A: Beginning Water Aerobics 1.0

NO PREREQUISITES.

71972	001	Lab	R	07:10-09:00PM	08/14-12/17	WELL POOL	Ocean	Taylor
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PE 252B: Intermediate Water Aerobics 1.0

RECOMMENDED PREP: PE 252A OR DEMONSTRATION OF EXIT SKILLS.

72064	001	Lab	R	07:10-09:00PM	08/14-12/17	WELL POOL	Ocean	Taylor
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PE 252C: Advanced Water Aerobics 1.0

RECOMMENDED PREP: PE 252B OR DEMONSTRATION OF EXIT SKILLS.

71973	001	Lab	R	07:10-09:00PM	08/14-12/17	WELL POOL	Ocean	Taylor
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PE 252D: Intensive Water Aerobics 1.0

RECOMMENDED PREP: 252C OR DEMONSTRATION OF EXIT SKILLS.

71974	001	Lab	R	07:10-09:00PM	08/14-12/17	WELL POOL	Ocean	Taylor
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PE 254: Novice Swimming 1.0

NO PREREQUISITES.

71632	003	Lab	TR	10:10-11:00AM	08/14-12/17	WELL POOL	Ocean	Lau
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71633	004	Lab	R	01:10-03:00PM	08/14-12/17	WELL POOL	Ocean	Graber
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71678	005	Lab	M	06:10-08:00PM	08/14-12/17	WELL POOL	Ocean	Taylor
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
71631	DE1	Lab	MW	11:10-12:00PM	08/14-12/17	WELL POOL	Ocean	Staff

PE 255A: Beginning Swimming **1.0**

RECOMMENDED PREP: PE 254 OR DEMO OF EXIT SKILLS.

71636	004	Lab	R	01:10-03:00PM	08/14-12/17	WELL POOL	Ocean	Graber
71677	005	Lab	M	06:10-08:00PM	08/14-12/17	WELL POOL	Ocean	Taylor
71637	011	Lab	TR	10:10-11:00AM	08/14-12/17	WELL POOL	Ocean	Lau
71635	DE1	Lab	MW	11:10-12:00PM	08/14-12/17	WELL POOL	Ocean	Staff

PE 255B: Advanced Beginning Swimming **1.0**

RECOMMENDED PREP: PE 255A OR DEMONSTRATION OF EXIT SKILLS.

71638	001	Lab	MW	11:10-12:00PM	08/14-12/17	WELL POOL	Ocean	Lau
71639	002	Lab	TR	11:10-12:00PM	08/14-12/17	WELL POOL	Ocean	Lau

PE 255C: Intermediate Swimming **1.0**

RECOMMENDED PREP: PE 255B OR DEMONSTRATION OF EXIT SKILLS.

71640	001	Lab	MW	11:10-12:00PM	08/14-12/17	WELL POOL	Ocean	Lau
71641	004	Lab	TR	11:10-12:00PM	08/14-12/17	WELL POOL	Ocean	Lau

PE 256A: Beginning Fitness Swimming **1.0**

RECOMMENDED PREP: PE 255B OR DEMONSTRATION OF EXIT SKILLS.

71642	001	Lab		Hours Arr	08/14-12/17	WELL POOL	Ocean	Pham
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HOURS OF OPERATION (08/14-12/10/2021): *First Day of Workout is Wednesday 8/18/21 MON, WED & FRI 7-9 AM; TUE & THU, 7-8 AM; TUE & THU, 12-1 PM; MON & WED 6-7 PM

A required one time orientation must be completed before pool use can begin. Returning Fitness Swimming class students need to check in with the instructor to update their "Student Information" form. Orientations will take place in the Pool area located in the Wellness Center. Orientation dates are:

Sat 8/14: 8-9 am; Mon 8/16 7-8am; 12-1 pm; 6-7 pm; Tues 8/17; 7-8am; 11 am - 12 pm; 5-6 pm; Wed 8/18: 7-8am; 12-1 pm; 6-7pm; Thur 8/19: 7-8 am, 11 am - 12 pm, 5-6 pm.

Fri 8/20: 7-8 am

71648	N10	Lab	MW	06:10-07:00PM	08/14-12/17	WELL POOL	Ocean	Staff
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PE 256B: Advanced Beginning Fitness Swimming **1.0**

RECOMMENDED PREP: PE 256A OR DEMONSTRATION OF EXIT SKILLS.

71649	001	Lab		Hours Arr	08/14-12/17	WELL POOL	Ocean	Pham
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HOURS OF OPERATION (08/14-12/10/2021): *First Day of Workout is Wednesday 8/18/21 MON, WED & FRI 7-9 AM; TUE & THU, 7-8 AM; TUE & THU, 12-1 PM; MON & WED 6-7 PM

A required one time orientation must be completed before pool use can begin. Returning Fitness Swimming

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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class students need to check in with the instructor to update their "Student Information" form. Orientations will take place in the Pool area located in the Wellness Center. Orientation dates are:

Sat 8/14: 8-9 am; Mon 8/16 7-8am; 12-1 pm; 6-7 pm;
 Tues 8/17; 7-8am; 11 am - 12 pm; 5-6 pm; Wed 8/18: 7-8am; 12-1 pm; 6-7pm;
 Thur 8/19: 7-8 am, 11 am - 12 pm, 5-6 pm. Fri 8/20: 7-8 am

PE 256C: Intermediate Fitness Swimming **1.0**

RECOMMENDED PREP: PE 256B OR DEMONSTRATION OF EXIT SKILLS.

71650 001 Lab Hours Arr 08/14-12/17 WELL POOL Ocean Pham

HOURS OF OPERATION (08/14-12/10/2021): *First Day of Workout is Wednesday 8/18/21
 MON, WED & FRI 7-9 AM; TUE & THU, 7-8 AM; TUE & THU, 12-1 PM; MON & WED 6-7 PM

A required one time orientation must be completed before pool use can begin. Returning Fitness Swimming class students need to check in with the instructor to update their "Student Information" form. Orientations will take place in the Pool area located in the Wellness Center. Orientation dates are:

Sat 8/14: 8-9 am; Mon 8/16 7-8am; 12-1 pm; 6-7 pm;
 Tues 8/17; 7-8am; 11 am - 12 pm; 5-6 pm; Wed 8/18: 7-8am; 12-1 pm; 6-7pm;
 Thur 8/19: 7-8 am, 11 am - 12 pm, 5-6 pm. Fri 8/20: 7-8 am

PE 256D: Advanced Fitness Swimming **1.0**

RECOMMENDED PREP: PE 256C OR DEMONSTRATION OF EXIT SKILLS.

71651 001 Lab Hours Arr 08/14-12/17 WELL POOL Ocean Pham

HOURS OF OPERATION (08/14-12/10/2021): *First Day of Workout is Wednesday 8/18/21
 MON, WED & FRI 7-9 AM; TUE & THU, 7-8 AM; TUE & THU, 12-1 PM; MON & WED 6-7 PM

A required one time orientation must be completed before pool use can begin. Returning Fitness Swimming class students need to check in with the instructor to update their "Student Information" form. Orientations will take place in the Pool area located in the Wellness Center. Orientation dates are:

Sat 8/14: 8-9 am; Mon 8/16 7-8am; 12-1 pm; 6-7 pm;
 Tues 8/17; 7-8am; 11 am - 12 pm; 5-6 pm; Wed 8/18: 7-8am; 12-1 pm; 6-7pm;
 Thur 8/19: 7-8 am, 11 am - 12 pm, 5-6 pm. Fri 8/20: 7-8 am

PE 258A: Beginning Water Polo **1.0**

RECOMMENDED PREP: PE 255C OR DEMONSTRATION OF EXIT SKILLS.

71675 501 Lab T 07:10-09:00PM 08/14-12/17 WELL POOL Ocean Pham

PE 258B: Advanced Beginning Water Polo **1.0**

RECOMMENDED PREP: PE 258A OR DEMONSTRATION OF PE 258A EXIT SKILLS..

71676 501 Lab T 07:10-09:00PM 08/14-12/17 WELL POOL Ocean Pham

PE 258C: Intermediate Water Polo **1.0**

RECOMMENDED PREP: PE 258B OR DEMONSTRATION OF PE 258B EXIT SKILLS..

71674 501 Lab T 07:10-09:00PM 08/14-12/17 WELL POOL Ocean Pham

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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PE 258D: Advanced Water Polo 1.0

PREREQ.: PE 258C OR DEMONSTRATION OF EXIT SKILLS.

71673	501	Lab	T	07:10-09:00PM	08/14-12/17	WELL POOL	Ocean	Pham
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PE 260A: Beginning Pickleball 1.0

NO PREREQUISITES.

71654	001	Lab	W	11:10-01:00PM	08/14-12/17	TENN	Ocean	Graber
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Physics

PHYC 4BL: Electromagnetism Laboratory for Scientists and Engineers 1.0

PREREQ: PHYC 4AL; COMPLETION OF OR CONCURRENT ENROLLMENT IN: PHYC 4B. C-ID PHYS 210 (PHYC4B + 4BL); C-ID PHYS 200S (PHYC 4A + 4AL+ 4B + 4BL +4C + 4CL + 4D + 4DL)

72181	004	Lab	W	02:10-05:00PM	08/14-12/17	SCIE 158	Ocean	Bollinger
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72179	005	Lab	F	02:10-05:00PM	08/14-12/17	SCIE 158	Ocean	Bollinger
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PHYC 4CL: Waves and Thermodynamics Laboratory for Scientists and Engineers 1.0

PREREQ: PHYC 4BL; COMPLETION OF OR CONCURRENT ENROLLMENT IN: PHYC 4C.

72178	003	Lab	R	02:10-05:00PM	08/14-12/17	SCIE 159	Ocean	Cauthen
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72177	004	Lab	F	02:10-05:00PM	08/14-12/17	SCIE 159	Ocean	Swingle
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Visual Media Design

VMD 101: Design Fundamentals 3.0

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. VMD 101 = DSGN 101 = PHOT 100

72197	002	L/L	MW	09:10-12:20PM	08/30-12/17	ART 103	Ocean	Shimm
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VMD 120: Graphic Design I 3.0

PREREQ.: VMD 101 OR DSGN 101 OR ART 125A OR PHOT 100 RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. FORMERLY GRPH 35

71302	001	L/L	TR	09:10-12:00PM	08/14-12/17		Ocean	Chytrowski
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VMD 130: Typography I 3.0

PREREQ.: (VMD 101 OR ART 125A) AND VMD 105 COREQ: VMD 152. FORMERLY GRPH 53A

71305	001	L/L	T	01:10-05:00PM	08/14-12/17	VART 145	Ocean	Leber
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CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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VMD 131: Typography II **3.0**

PREREQ: VMD 130 AND VMD 152. FORMERLY GRPH 53B

71306	001	L/L	MW	01:10-04:00PM	08/14-12/17	VART 145	Ocean	Leber
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VMD 170: Digital Illustration I **3.0**

PREREQ.: VMD 105 AND ART 130A. FORMERLY GRPH 110A

71898	001	L/L	TR	09:10-12:00PM	08/14-12/17	VART 143	Ocean	Seckman
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VMD 172: Digital Illustration II **3.0**

PREREQ: VMD 170. FORMERLY GRPH 110B

71897	001	L/L	TR	09:10-12:00PM	08/14-12/17	VART 143	Ocean	Seckman
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VMD 200A: Design Studio Practicum **3.0**

PREREQ: VMD 120 AND VMD 130 AND VMD 140 AND VMD 150 AND VMD 152 AND VMD 154. FORMERLY GRPH 68A

71902	001	L/L	TR	01:10-05:00PM	08/14-12/17	VART 143	Ocean	Chytrowski
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VMD 200B: Design Studio Practicum II **3.0**

PREREQ: VMD 200A. FORMERLY GRPH 68B

71901	001	L/L	TR	01:10-05:00PM	08/14-12/17	VART 143	Ocean	Chytrowski
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Welding

WELD 144A: Survey of Welding Processes **2.0**

NO PREREQUISITES.

70608	G01	L/L	W	06:40-09:30PM	08/14-12/17		Evans	Vetrano
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Classroom instruction and laboratory practice in joining metal by welding. This course is designed to provide the safe and operational uses of the basic welding processes including oxy/fuel welding, oxy/fuel cutting, and Gas Tungsten Arc Welding (GTAW). This course provides students with cutting and welding skills relevant to industry standards, welding certification requirements and general purposes.

Women's and Gender Studies

WGST 54: The Politics of Sexual Violence **3.0**

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH. FORMERLY WOMN 54. CAN BE TAKEN IN ANY ORDER WITH WGST 55.

71316	H01	Lec	TR	12:40-01:55PM	08/24-12/17	MIC	Mission	Cervantes
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This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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SFUSD students.

ANTH 20: Queer Anthropology **3.0**

RECOMMENDED PREP: ENGL 88 OR ESL 188 OR READINESS FOR COLLEGE-LEVEL ENGLISH.

70092	HG1	Lec	TR	03:50-05:05PM	08/23-12/17		Other Sites	Pevey
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This section is offered under AB288 CCSF/SFUSD dual enrollment contract agreement and is open only to SFUSD students.

ENGL 1A: University-Parallel Reading and Composition **4.0**

PREREQ.: ENGL 88 OR ENGL 88B OR ESL 188 OR PLACEMENT IN ENGL 1A.

70678	S24	Com	MW	06:10-08:00PM	08/14-12/17	JDVL 801	Ocean	Green
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IMPORTANT: This section of 1A is linked to 1AS, a support course that offers additional class time and an assigned tutor. Both sections (CRNs 70678 and 70705) MUST be added together. Focus: Women's and Gender Studies

This class will meet on campus

ENGL 1AS: English 1A Support **2.0**

PREREQ.: PLACEMENT INTO ENGL 1AS COREQ.: ENGL 1A. THIS COURSE MUST BE TAKEN IN CONJUNCTION WITH ENGLISH 1A

70705	S24	Com	MW	08:10-09:00PM	08/14-12/17	JDVL 801	Ocean	Green
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IMPORTANT: This section of 1AS is a support course for the corresponding section of 1A. Both sections (CRNs 70678 and 70705) MUST be added together. Focus: Women's and Gender Studies

This class will meet on campus

MATH 80: Probability and Statistics **5.0**

PREREQ.: MATH 45 OR MATH 60 OR MATH 92.

71024	S04	Lec	TR	08:10-10:25AM	08/14-12/17	JDVL 805	Ocean	Heimer
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IMPORTANT: This section of 80 is linked to 80S, a support course that offers additional support and an assigned tutor. Both sections (CRNs 71024 and 71029) MUST be added together.

****THIS CLASS WILL BE TAUGHT FACE TO FACE AT THE OCEAN CAMPUS**.** Email the instructor (cheimer@ccsf.edu) for additional information.

Focus: Women's and Gender Studies. Emphasis on examining how society shapes women's views towards math. Use of math examples related to women's lives.

Descriptive statistics: organization of data, sample surveys, experiments and observational studies, measures of central tendency and dispersion, correlation, regression lines, and analysis of variance (ANOVA). Probability theory. Random variables: expected value, variance, independence, probability distributions, normal approximation. Sampling: sampling distributions, and statistical inference, estimating population parameters, interval estimation, standard tests of hypotheses.

MATH 80S: Support for Probability and Statistics **2.0**

COREQ.: MATH 80.

71029	S04	Lec	F	08:10-10:00AM	08/14-12/17	JDVL 805	Ocean	Heimer
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****THIS CLASS WILL BE TAUGHT FACE TO FACE AT THE OCEAN CAMPUS****

This is the corequisite support course for Math 80 Section S04 (CRNs 71029 and 71024 MUST be added together). Course policies are the same for both courses. Contact the instructor at cheimer@ccsf.edu if you have questions.

Support for students who are concurrently enrolled in MATH 80, Probability and Statistics. Topics include concepts and skills from arithmetic, pre-algebra, elementary and intermediate algebra, and descriptive statistics that are needed to understand the basics of college-level statistics. Concepts are taught in the context of the linked

CRN	SEC	TYPE	DAYS	TIMES	DATES	LOCATION	CAMPUS	INSTRUCTOR
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Math 80 course.