



# SAN DIEGO COMMUNITY COLLEGE DISTRICT

CITY COLLEGE • MESA COLLEGE • MIRAMAR COLLEGE • COLLEGE OF CONTINUING EDUCATION

Board of Trustees Meeting Date: 12/16/2021

The following curriculum changes are proposed for the San Diego Community College District for City College, Mesa College, Miramar College, or College of Continuing Education. There is no additional cost to the District.

## **New Programs**

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### *San Diego College of Continuing Education*

#### **1. Introduction to Child Care Careers, Certificate of Completion**

This program provides an introduction and prepares students for academic and professional success in the child care field. Students will learn practical guidelines and explore the requirements for careers in the child care field. This program will cover basic child development theory, health and safety, nutrition, and behavior management. In preparation for academic and professional success in the child care field, coursework will provide students the opportunity to develop self-discipline and empathy, self-management, and self-awareness skills. Program objectives include, but are not limited to, gaining an understanding of effective communication, financial literacy, employability skills, study skills, and soft skills that apply to both the classroom and work environment.

#### ***Justification:***

Students who successfully complete the program will be prepared to enter the child care workforce in an entry-level position or further their education in Child Development.

#### **Labor Market Information**

#### **San Diego Occupational Projection of Employment 2018 – 2028**

Occupation	Employment		
	Estimated 2018	Projected 2018-2028	Annual Avg Openings
Childcare workers (SOC 39-9011)	8,820	13,680	1,368

Source: Centers of Excellence Supply and Demand table, <http://coeccc.net/Supply-and-Demand.aspx>



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## Program Deactivations

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### *San Diego Mesa College*

- 1. Administrative Assistant, Associate of Science**  
*Justification:* This degree is no longer offered.
- 2. Business Information Worker I, Certificate of Achievement**  
*Justification:* This certificate is no longer offered.
- 3. Dance, Certificate of Performance**  
*Justification:* This certificate is no longer offered.



Program Revisions

San Diego City College

1. Chicana and Chicano Studies, Associate of Arts

Changes

- i. Remove SPAN 201 and SPAN 215 from Courses Required for the Major
ii. Add CHIC 170 to Courses Required for the Major
iii. Remove CHIC 170 from Restricted Electives
iv. Add CHIC 140/190/250 to Restricted Electives
v. Decrease total units from 20 to 18

2. Commercial Photography, Certificate of Performance

Changes

- i. Remove PHOT 200A from Courses Required for the Major
ii. Add PHOT 201A to Courses Required for the Major
iii. Decrease total units from 13 to 12

Labor Market Information:

San Diego Occupational Projection of Employment 2018 – 2028

Table with 4 columns: Occupation, Estimated 2018, Projected 2018-2028, Annual Avg Openings. Row 1: Photographers (SOC 27-4021), 820, 970, 97

Source: Centers of Excellence Supply and Demand table, http://coecc.net/Supply-and-Demand.aspx

3. Dance, Associate of Arts

Changes

- i. Remove DANC 110C/110D/140C/140D/177B from Courses Required for the Major
ii. Add DANC 112C/112D/142C/142D/176B to Courses Required for the Major
iii. Remove DANC 110A/110B/120A/120B/120C/120D/135A/135B/135C/135D/140A/140B/177A from Restricted Electives
iv. Add DANC 112A/112B/117A/117B/117C/117D/122A/122B/122C/122D/137A/137B/137C/137D/142A/142B/160A/160B/176A to Restricted Electives
v. Increase total units from 26-26.5 to 26.5



**4. Dance, Certificate of Achievement**

Changes

- i. Remove DANC 110C/110D/140C/140D/177B from Courses Required for the Major
- ii. Add DANC 112C/112D/142C/142D/176B to Courses Required for the Major
- iii. Remove DANC 110A/110B/120A/120B/120C/120D/135A/135B/135C/135D/140A/140B/177A from Restricted Electives
- iv. Add DANC 112A/112B/117A/117B/117C/117D/122A/122B/122C/122D/137A/137B/137C/137D/142A/142B/160A/160B/176A to Restricted Electives
- v. Increase total units from 26-26.5 to 26.5

**5. Dance, Certificate of Performance**

Changes

- i. Remove DANC 177B from Courses Required for the Major
- ii. Add DANC 176B to Courses Required for the Major
- iii. Remove DANC 110A/110B/110C/110D/115A/115B/115C/115D/120A/120B/120C/120D/135A/135B/135C/135D/140A/140B/140C/140D/177A from Restricted Electives
- iv. Add DANC 112A/112B/112C/112D/117A/117B/117C/117D/122A/122B/122C/122D/127/137A/137B/137C/137D/142A/142B/142C/142D/176A to Restricted Electives

**6. Freelance Photography, Certificate of Achievement**

Changes

- i. Remove PHOT 200A from Courses Required for the Major
- ii. Add PHOT 201A to Courses Required for the Major
- iii. Decrease total units from 24 to 23

*Labor Market Information:*

**San Diego Occupational Projection of Employment 2018 – 2028**

Occupation	Employment		
	Estimated 2018	Projected 2018-2028	Annual Avg Openings
Photographers (SOC 27-4021)	820	970	97

Source: Centers of Excellence Supply and Demand table, <http://coecc.net/Supply-and-Demand.aspx>

Advisory Committee Approval: 11/12/2020  
Regional Consortia Recommendation: 2/19/2021



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## 7. Liberal Arts and Sciences: Visual and Performing Arts, Associate of Arts

### Changes

- i. Remove ARTF 150B, ARTG 100/106/118/125, DANC 110A/110B/110C/110D/115A/115B/115C/115D/120A/120B/120C/120D/135A/135B/135C/135D/140A/140B/140C/140D/177A/177B, DRAM 240C/240D/242C/242D, MUSI 100/103/109/111/150A/190/202/204, PHOT 102A/105/135/245 from Courses Required for the Major
- ii. Add ARTF 125/156A/196/198A/205A/206/207A/207B/212, DANC 112A/112B/112C/112D/117A/117B/117C/117D/122A/122B/122C/122D/137A/137B/137C/137D/142A/142B/142C/142D/176A/176B, DRAM 103/107, MUSC 104/118/160/162/170A/220A/252/260/262, PHOT 109/125/180/181/259A to Courses Required for the Major

## 8. Musical Theatre, Associate of Arts

### Changes

- i. Remove DANC 110A/115A/135A, DRAM 107, and MUSI 137 from Courses Required for the Major
- ii. Add DANC 112A/117A/137A and DRAM 205 to Courses Required for the Major
- iii. Decrease total units from 26-27.5 to 25.5

## 9. Photography, Associate of Arts

### Changes

- i. Remove PHOT 200A from Courses Required for the Major
- ii. Add PHOT 201A to Courses Required for the Major
- iii. Remove PHOT 203/240 from Restricted Electives
- iv. Add PHOT 201B to Restricted Electives
- v. Decrease total units from 42 to 41

### *Labor Market Information:*

### **San Diego Occupational Projection of Employment 2018 – 2028**

Occupation	Employment		
	Estimated 2018	Projected 2018-2028	Annual Avg Openings
Photographers (SOC 27-4021)	820	970	97

Source: Centers of Excellence Supply and Demand table, <http://coeccc.net/Supply-and-Demand.aspx>

Advisory Committee Approval: 11/12/2020



10. Photography, Certificate of Achievement

Changes

- i. Remove PHOT 200A from Courses Required for the Major
ii. Add PHOT 201A to Courses Required for the Major
iii. Remove PHOT 203/240 from Restricted Electives
iv. Add PHOT 201B to Restricted Electives
v. Decrease total units from 42 to 41

Labor Market Information:

San Diego Occupational Projection of Employment 2018 – 2028

Table with 4 columns: Occupation, Employment (Estimated 2018, Projected 2018-2028, Annual Avg Openings). Row 1: Photographers (SOC 27-4021) with values 820, 970, 97.

Source: Centers of Excellence Supply and Demand table, http://coeccc.net/Supply-and-Demand.aspx

Advisory Committee Approval: 11/12/2020
Regional Consortia Recommendation: 2/19/2021

11. Psychology, Associate in Arts for Transfer

Changes

- i. Remove MATH 119 from Courses Required for the Major
ii. Add PSYC 259/260 to Courses Required for the Major
iii. Remove BIOL 210A/230, CHEM 100/100L/130/130L, CHIL 101, CISC 192, ENGL 105/205, MATH 104/116/118/121/141/150/151, PHIL 100/205, PHYS 125/126/180A/180B/181A/181B, PSYC 111/135/137/155/161/165/166/211/230/245/260, and SOCO 101/110 from Restricted Electives
iv. Add BIOL 210A and PSYC 230/283 to Restricted Electives
v. Decrease total units from 18-23 to 19-20

12. Psychology, Associate of Arts

Changes

- i. Remove MATH 119 from Courses Required for the Major
ii. Add PSYC 283 to Restricted Electives



# SAN DIEGO COMMUNITY COLLEGE DISTRICT

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## 13. San Diego Trolley Inc Revenue Maintainer Apprenticeship, Associate of Science Changes

- i. Remove ELDT 123/123L/143/143L and MATH 046 from Courses Required for the Major
- ii. Add BUSE 101, ELCT 111/111L/121/121L/131/131L, ELDT 227/227L, INWT 120, and MATH 092 to Courses Required for the Major
- iii. Increase total units from 23.5 to 36-37

*Labor Market Information:*

### San Diego Occupational Projection of Employment 2019– 2024

Occupation	Employment		Employment Change		Annual Avg Openings
	Estimated	Projected	Number	Percent	
Rail-Track Laying and Maintenance Equipment Operators (SOC 47-4061)	44	45	1	2%	5
Rail Car Repairers (SOC 49-3043)	101	105	4	4%	11
Locomotive Engineers (SOC 53-4011)	37	34	-3	-8%	3

Source: Centers of Excellence Supply and Demand table, <http://coeccc.net/Supply-and-Demand.aspx>

## 14. San Diego Trolley Inc Revenue Maintainer Apprenticeship, Certificate of Achievement

### Changes

- i. Remove ELDT 123/123L/143/143L and MATH 046 from Courses Required for the Major
- ii. Add BUSE 101, ELCT 111/111L/121/121L/131/131L, ELDT 227/227L, INWT 120, and MATH 092 to Courses Required for the Major
- iii. Increase total units from 23.5 to 36-37

*Labor Market Information:*

### San Diego Occupational Projection of Employment 2019– 2024

Occupation	Employment		Employment Change		Annual Avg Openings
	Estimated	Projected	Number	Percent	
Rail-Track Laying and Maintenance Equipment Operators (SOC 47-4061)	44	45	1	2%	5



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Occupation	Employment		Employment Change		Annual Avg Openings
	2019	2024	Number	Percent	
Rail Car Repairers (SOC 49-3043)	101	105	4	4%	11
Locomotive Engineers (SOC 53-4011)	37	34	-3	-8%	3

Source: Centers of Excellence Supply and Demand table, <http://coeccc.net/Supply-and-Demand.aspx>

## 15. San Diego Trolley Inc Wayside Lineman Apprenticeship, Associate of Science Changes

- i. Remove ELCT 200/200L and MATH 046 from Courses Required for the Major
- ii. Add BUSE 101, ELCT 020/030, ELDT 123/123L, and MATH 092 to Courses Required for the Major
- iii. Increase total units from 30 to 33-34

*Labor Market Information:*

### San Diego Occupational Projection of Employment 2019– 2024

Occupation	Employment		Employment Change		Annual Avg Openings
	Estimated	Projected	Number	Percent	
Rail-Track Laying and Maintenance Equipment Operators (SOC 47-4061)	44	45	1	2%	5
Rail Car Repairers (SOC 49-3043)	101	105	4	4%	11
Locomotive Engineers (SOC 53-4011)	37	34	-3	-8%	3

Source: Centers of Excellence Supply and Demand table, <http://coeccc.net/Supply-and-Demand.aspx>

## 16. San Diego Trolley Inc Wayside Lineman Apprenticeship, Certificate of Achievement Changes

- iv. Remove ELCT 200/200L and MATH 046 from Courses Required for the Major
- v. Add BUSE 101, ELCT 020/030, ELDT 123/123L, and MATH 092 to Courses Required for the Major
- vi. Increase total units from 30 to 33-34





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*Labor Market Information:*

## San Diego Occupational Projection of Employment 2019– 2024

Occupation	Employment		Employment Change		Annual Avg Openings
	Estimated	Projected	Number	Percent	
Rail-Track Laying and Maintenance Equipment Operators (SOC 47-4061)	44	45	1	2%	5
Rail Car Repairers (SOC 49-3043)	101	105	4	4%	11
Locomotive Engineers (SOC 53-4011)	37	34	-3	-8%	3

Source: Centers of Excellence Supply and Demand table, <http://coecc.net/Supply-and-Demand.aspx>

*San Diego Mesa College*

### 1. Building Inspection and Construction Management, Associate of Science Changes

- i. Remove BLDC 060/061 from Courses Required for the Major
- ii. Add BLDC 062/063 to Courses Required for the Major
- iii. Decrease total units from 28 to 27

*Labor Market Information:*

## San Diego Occupational Projection of Employment 2018 – 2028

Occupation	Employment		
	Estimated 2018	Projected 2018-2028	Annual Avg Openings
Construction Managers (SOC 11-9021)	6,160	6,040	604
Cost Estimators (SOC 13-1051)	3,250	3,360	336
Construction and Building Inspectors (SOC 47-4011)	1,340	1,970	197

Source: Centers of Excellence Supply and Demand table, <http://coecc.net/Supply-and-Demand.aspx>

Advisory Committee Approval: 4/30/2021



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## 2. Building Inspection and Construction Management, Certificate of Achievement Changes

- i. Remove BLDC 060/061 from Courses Required for the Major
- ii. Add BLDC 062/063 to Courses Required for the Major
- iii. Decrease total units from 28 to 27

*Labor Market Information:*

### San Diego Occupational Projection of Employment 2018 – 2028

Occupation	Employment		
	Estimated 2018	Projected 2018-2028	Annual Avg Openings
Construction Managers (SOC 11-9021)	6,160	6,040	604
Cost Estimators (SOC 13-1051)	3,250	3,360	336
Construction and Building Inspectors (SOC 47-4011)	1,340	1,970	197

Source: Centers of Excellence Supply and Demand table, <http://coeccc.net/Supply-and-Demand.aspx>

Advisory Committee Approval: 4/30/2021  
Regional Consortia Recommendation: 6/11/2021

## 3. Choreography, Certificate of Achievement Changes

- i. Remove DANC 110B/110C/110D/115B/115C/115D/120B/120C/120D/135B/135C/135D/140B/140C/140D/177A/177B/178A/178B/179A/179B/180A/180B from Restricted Electives
- ii. Add DANC 112B/112C/112D/117B/117C/117D/122B/122C/122D/137B/137C/137D/142B/142C/142D/176A/176B to Restricted Electives

*Labor Market Information:*

### San Diego Occupational Projection of Employment 2018 – 2023

Occupation	Employment		Employment Change		Annual Avg Openings
	Estimated	Projected	Number	Percent	
Commercial Dance Occupations (SOC 27-2031 and SOC 27-2032)	157	157	0	0%	21

Source: Centers of Excellence Supply and Demand table, <http://coeccc.net/Supply-and-Demand.aspx>

Advisory Committee Approval: 9/15/2020  
Regional Consortia Recommendation: 10/11/2020



**4. Commercial Dance, Certificate of Achievement**

Changes

- i. Remove DANC 110C/110D/135C/135D/140C from Courses Required for the Major
- ii. Add DANC 112C/112D/137C/137D/142C to Courses Required for the Major
- iii. Remove DANC 115A/115B/115C/120A/120B/120C/120D from Restricted Electives
- iv. Add DANC 117A/117B/117C/122A/122B/122C/122D to Restricted Electives

*Labor Market Information:*

**San Diego Occupational Projection of Employment 2018 – 2023**

Occupation	Employment		Employment Change		Annual Avg Openings
	Estimated	Projected	Number	Percent	
Commercial Dance Occupations (SOC 27-2031 and SOC 27-2032)	157	157	0	0%	21

Source: Centers of Excellence Supply and Demand table, <http://coeccc.net/Supply-and-Demand.aspx>

Advisory Committee Approval: 9/15/2020  
Regional Consortia Recommendation: 10/11/2020

**5. Dance, Associate of Arts**

Changes

- i. Remove DANC 110A/110B/110C/110D/115A/115B/115C/120A/120B/120C/120D/135A/135B/135C/135D/140A/140B/140C/140D/177A/177B/178A/178B/179A/179B/180A/180B from Restricted Electives
- ii. Add 112A/112B/112C/112D/117A/117B/117C/122A/122B/122C/122D/127/137A/137B/137C/137D/142A/142B/142C/142D/176A/176B to Restricted Electives

**6. Kinesiology, Associate of Science**

Changes

- i. Remove DANC 110A/110B/120A/120B/135A/135B/140A/140B from Restricted Electives
- ii. Add DANC 112A/122B/122A/122B/137A/137B/142A/142B to Restricted Electives



7. Personal Trainer, Certificate of Achievement

Changes

- i. Add BIOL 235/230 to Courses Required for the Major
- ii. Increase total units from 19-23 to 19-27

Labor Market Information:

San Diego Occupational Projection of Employment 2018 – 2028

Occupation	Employment		
	Estimated 2018	Projected 2018-2028	Annual Avg Openings
Exercise Trainers and Group Fitness Instructors (SOC 39-9031)	5,130	9,450	945

Source: Centers of Excellence Supply and Demand table, <http://coeccc.net/Supply-and-Demand.aspx>

Advisory Committee Approval: 5/8/2021

Regional Consortia Recommendation: 6/11/2021

8. Sociology, Associate of Arts

Changes

- i. Add SOCO 145/207/220 to Restricted Electives

San Diego Miramar College

1. Economics, Associate in Arts for Transfer

Changes

- i. Add BUSE 115 to Courses Required for the Major
- ii. Remove ACCT116A/116B, BUSE 119/140, CBTE 210, COMS 160, CISC 181/186, ENGL 105/205, MATH 104/116/122/141/151/252/255, PHIL 205, and SOCO 101 from Restricted Electives
- iii. Decrease total hours from 18-24 to 18-23



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## **New Courses**

## **Units**

### *San Diego City College*

MFET 215—Automated PCBA Inspection and Testing	3 Units
MFET 215L—Automated PCBA Inspection and Testing Laboratory	2 Units
MFET 242—Industrial Maintenance & Mechatronics	3 Units
MFET 252—Total Productive Maintenance	3 Units

### *San Diego Mesa College*

BLDC 62—Construction Practices I	3 Units
BLDC 63—Construction Practices II	3 Units

### *San Diego City College, San Diego Mesa College, and San Diego Miramar College*

AAPI 124—Introduction to Asian American and Pacific Islander Studies	3 Units
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## Course Deactivations

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*Justification:* The following courses are no longer offered at the college(s).

### *San Diego City College*

PHOT 206—Advanced Creative Techniques	1 Units
PHOT 211—Analog Creative Photographic Techniques	1 Units
PHOT 240—Large Format Photography	3 Units

### *San Diego Mesa College*

BLDC 60—Construction Practices I	4 Units
BLDC 61—Construction Practices II	4 Units
CBTE 128—Intermediate Microsoft PowerPoint	3 Units
CBTE 153—Intermediate Microsoft Access	3 Units
CBTE 211—Office Administration	3 Units

### *San Diego Miramar College*

ADJU 381—POST Certified Regional Academy Module 1	15 Units
ADJU 382—POST Certified Regional Academy Module 2	4.5 Units
ADJU 383—POST Certified Regional Academy Module 3	2 Units
ADJU 384—POST Certified Regional Academy Module 4	4 Units

### *San Diego City College, San Diego Mesa College, and San Diego Miramar College*

ELAC 45—Integrated Reading, Writing, and Grammar III	6 Units
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## **Course Reactivations**

## **Units**

*San Diego City College and San Diego Mesa College*

CHIC 250—Introduction to Chicana/o Dramatic Art

3 Units