

# Columbia College Instructional Program Review

## Award Summary Data Sheet

2022-23



# Table of Contents

<b>Introduction</b>	<b>6</b>
<b>Anthropology</b>	<b>7</b>
Anthropology AAT . . . . .	7
Archaeological Technician C . . . . .	8
<b>Art</b>	<b>9</b>
Fine Arts: Emphasis in Art AA . . . . .	9
Fine Arts: Emphasis in Photography AA . . . . .	10
Studio Arts AAT . . . . .	11
<b>Automotive Technology</b>	<b>12</b>
Automotive Service Technician AS . . . . .	12
Automotive Service Technician C . . . . .	13
Automotive Technology for Entrepreneurs C . . . . .	14
Drive Train Technician AS . . . . .	15
Electrical Repair C . . . . .	16
Engine Performance C . . . . .	17
Engine Repair C . . . . .	18
Under Vehicle Service C . . . . .	19
<b>Biology</b>	<b>20</b>
Biology AST . . . . .	20
<b>Business Administration</b>	<b>21</b>
Accounting AS . . . . .	21
Accounting C . . . . .	22
Business Administration 2.0 AST . . . . .	23
Business Management AS . . . . .	24
Customer Service Academy C . . . . .	25
Management C . . . . .	26
Organizational Behavior C . . . . .	27
Payroll Clerk C . . . . .	28
<b>Chemistry</b>	<b>29</b>
Chemistry AST . . . . .	29

<b>Child Development</b>	<b>30</b>
Associate Child Development Teacher/Future Ed C . . . . .	30
Associate Infant/Toddler Teacher C . . . . .	31
Child Development AS . . . . .	32
Early Childhood Education AST . . . . .	33
<b>Communication Studies</b>	<b>34</b>
Communication Studies AAT . . . . .	34
<b>Computer Info Systems</b>	<b>35</b>
Computer Programming AS . . . . .	35
<b>Economics</b>	<b>36</b>
Economics AAT . . . . .	36
<b>Education</b>	<b>37</b>
Elementary Teacher Ed AAT . . . . .	37
<b>Emergency Medical Services</b>	<b>38</b>
Emergency Medical Services AS . . . . .	38
Emergency Medical Services C . . . . .	39
<b>Engineering</b>	<b>40</b>
Engineering Fundamentals AS . . . . .	40
<b>English</b>	<b>41</b>
Beginning ESL NC . . . . .	41
English AAT . . . . .	42
Intermediate ESL NC . . . . .	43
<b>Entrepreneurship</b>	<b>44</b>
Entrepreneur Business Startup C . . . . .	44
Entrepreneur E-Marketing C . . . . .	45
Entrepreneurship AS . . . . .	46
Entrepreneurship C . . . . .	47
<b>Environmental Sciences</b>	<b>48</b>
Environmental Science AST . . . . .	48
<b>Fire Technology</b>	<b>49</b>
Fire Science AS . . . . .	49
Fire Technology AS . . . . .	50
Fire Technology C . . . . .	51

<b>Forestry and Natural Resources</b>	<b>52</b>
Forestry AS . . . . .	52
Forestry C . . . . .	53
Mgmt & Restoration of Fire-Adapted Ecosystems C . . . . .	54
Natural History C . . . . .	55
Natural Resources AS . . . . .	56
Natural Resources C . . . . .	57
Watershed Management AS . . . . .	58
Watershed Management C . . . . .	59
<b>General Education Programs</b>	<b>60</b>
Arts and Humanities AA . . . . .	60
CSU-GE Breadth C . . . . .	61
General Science AS . . . . .	62
IGETC Pattern C . . . . .	63
Social and Behavioral Sciences AA . . . . .	64
<b>Geography</b>	<b>65</b>
Geographic Information Systems AS . . . . .	65
Geographic Information Systems C . . . . .	66
GIS Emergency Response Micro-Credential C . . . . .	67
GIS Geospatial Micro-Credential C . . . . .	68
GIS UAV/Drone Mapping Micro-Credential C . . . . .	69
<b>Geology</b>	<b>70</b>
Geology AST . . . . .	70
<b>Health &amp; Human Performance</b>	<b>71</b>
Kinesiology AAT . . . . .	71
Sport Science AA . . . . .	72
<b>Health Programs</b>	<b>73</b>
Allied Health AS . . . . .	73
Nutrition and Dietetics AST . . . . .	74
Patient Access Representative C . . . . .	75
Public Health Science AST . . . . .	76
<b>History</b>	<b>77</b>
History AAT . . . . .	77

<b>Hospitality Management</b>	<b>78</b>
Bakery Staff C . . . . .	78
Baking and Pastry Arts AS . . . . .	79
Baking and Pastry Arts C . . . . .	80
Bartender C . . . . .	81
Culinary Arts AS . . . . .	82
Culinary Arts C . . . . .	83
Dining Room Staff C . . . . .	84
Foodservice Management AS . . . . .	85
Foodservice Management C . . . . .	86
Hospitality Management AST . . . . .	87
Hospitality Supervision C . . . . .	88
Institutional Cook C . . . . .	89
Kitchen Staff C . . . . .	90
 <b>Mathematics</b>	 <b>91</b>
Mathematics AST . . . . .	91
 <b>Media</b>	 <b>92</b>
Media and Design AS . . . . .	92
Media and Design C . . . . .	93
Media for Entrepreneurs C . . . . .	94
Media Technician C . . . . .	95
 <b>Music</b>	 <b>96</b>
Music AA . . . . .	96
Music AAT . . . . .	97
 <b>Physics</b>	 <b>98</b>
Physics AST . . . . .	98
 <b>Political Science</b>	 <b>99</b>
Political Science AAT . . . . .	99
 <b>Psychology</b>	 <b>100</b>
Psychology AAT . . . . .	100
 <b>Social Science</b>	 <b>101</b>
Sociology AAT . . . . .	101

<b>Social Work and Human Serv</b>	<b>102</b>
Beginning Social Work C . . . . .	102
Social Work and Human Services AAT . . . . .	103
Social Work and Human Services C . . . . .	104
<b>Welding</b>	<b>105</b>
Welding Technology C . . . . .	105

## Introduction

The Columbia College Award Summary Data Sheet provides information about currently active awards at Columbia College and data for the last eight academic years. **This data sheet includes the most recent academic year so please note that awards are not complete for Spring and data may change.** If the award shares the same COCI code with a deactivated award the data is aggregated into the most recent version. As you review the awards in your department please visit the [Columbia College Curriculum Committee \(website\)](#) and review the *Award 5 Year Review Tracker* on the left hand side under Curriculum Resources to see if the award is up for review.

The **Award Summary Data Table** includes the metrics about student's declarations and completions of the award. *Applicants* is the number of students that applied to the college who declared the program as their major and the *Applicant Enroll Rate* shows the percent of students that enrolled (for the term that they applied). There are two shortcomings to these metrics:

- Some of the applicants may be fraudulent.
- Students may update their program declaration upon enrolling at the college.

*Active Declared Students* counts the number of students that had an active declaration while being enrolled at Columbia College for any time during the academic year. Note that if a student does not update their program declaration this information will be inaccurate. Lastly, *Award Completions* shows the total number of awards obtained in each academic year.

The **Award-Course Enrollment Summary Data Table** shows the census enrollment for courses related to the award by academic year. There are some limitations to this table:

- If the number of courses related to the award exceeds 25 the table is not shown for space considerations (Contact the Research Office if you need this information).
- Courses are not shown for certificates that are not CCCCO-Approved due to data limitations.
- Differentiations based on required and elective courses are not possible so it might be helpful to look at the [Program Outline of Record \(website\)](#) while looking at the data.
- Since the related courses are based on the most recent version of the award, there are cases where new courses might be added to an existing award and historically it appears as though the course was never offered.
- The related courses might be slightly out of date depending when the [CCCCO Program Course File \(website\)](#) was last updated.

# Anthropology

## Anthropology AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 2202.00

**Total Applicants:** 137

**Applicant Enroll Rate:** 30.7%

**Total (Unduplicated) Active Declared Students:** 87

**Total Award Completions:** 15

**Average Award GPA:** 3.38

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	20	9	10	29	40	5	15	9
Applicant Enroll Rate	40.0%	66.7%	10.0%	31.0%	10.0%	60.0%	46.7%	44.4%
Active Declared Students	15	10	10	21	22	17	20	14
Award Completions	-	-	1	1	3	6	3	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Human Anatomy (CBIOL-10)	88	111	104	110	132	162	112	87
Intercultural Communication (CCOMM-5)	28	-	-	14	-	-	-	-
Physical Geology (CESC-5)	29	18	28	21	26	23	19	14
Race and Ethnicity in America (CETHS-5)	10	-	47	-	25	23	40	133
Native People of North America (CETHS-15)	-	-	-	-	54	-	75	126
Introduction to the History and Philosophy of Science (CHIST-5)	12	-	-	-	25	-	20	13
World Religions and Spirituality (CHUMAN-4)	79	69	51	92	202	188	129	140
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Research Methods in Psychology (CPSYCH-15)	12	15	24	27	31	25	43	33
Biological Anthropology (CANTHR-1)	13	21	34	105	96	114	151	137
Cultural Anthropology (CANTHR-2)	16	23	-	42	58	90	88	53
Archaeology (CANTHR-10)	-	-	23	-	34	18	25	22



## **Archaeological Technician C**

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 2202.20

**Total Applicants:**

**Applicant Enroll Rate:**

**Total (Unduplicated) Active Declared Students:**

**Total Award Completions:**

**Average Award GPA:**

### **Award Summary Data Table**

There is no summary data for this award.

### **Award-Course Enrollment Summary Data Table**

There is no course information for this award.

# Art

## Fine Arts: Emphasis in Art AA

**Award Type:** Associates

**Award TOP Code:** 1002.00

**Total Applicants:** 253

**Applicant Enroll Rate:** 49.8%

**Total (Unduplicated) Active Declared Students:** 238

**Total Award Completions:** 14

**Average Award GPA:** 3.32

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	50	30	33	51	39	5	19	26
Applicant Enroll Rate	68.0%	60.0%	57.6%	37.3%	41.0%	60.0%	31.6%	42.3%
Active Declared Students	71	64	62	58	48	20	25	24
Award Completions	1	1	2	3	3	1	3	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Creative Writing (CENGL-10)	31	27	18	34	26	31	17	27
Film Appreciation (CENGL-11)	55	25	-	21	-	-	22	38
Computer Graphics (CMEDIA-10)	25	27	20	20	33	21	39	83
Publication Design (CMEDIA-14)	-	7	8	9	9	5	43	13
Introduction to Music (CMUSIC-2)	95	79	83	74	135	84	103	158
Survey of Music History and Literature: Ancient to 1750 (CMUSIC-10)	13	-	-	-	-	-	-	-
Elementary Music Theory (CMUSIC-20A)	22	20	17	23	13	9	30	16
Basic Freehand Drawing (CART-1)	71	75	65	47	47	53	43	49
3-D Design: Mixed Media (CART-3)	-	16	10	5	12	9	10	17
Figure Drawing: Beginning (CART-9A)	11	16	14	13	19	-	-	-
History of Art: Ancient and Medieval (CART-11)	56	12	-	16	-	-	-	31
History of Art: Renaissance, Baroque, and Modern (CART-12)	113	128	146	195	98	108	94	99
Art of Africa, Asia, Australia, and the Americas (CART-13)	24	54	43	67	22	-	-	-
Art Appreciation (CART-14)	-	-	-	-	38	56	104	106
History of Graphic Design (CART-15)	-	-	-	-	39	26	39	39
Painting: Beginning (CART-21A)	37	19	37	47	19	40	51	38
Watercolor: Beginning (CART-23A)	31	34	11	-	18	-	-	18
Mixed Media Painting (CART-25)	12	19	-	-	-	-	11	31
Ceramics: Introductory (CART-31)	61	58	34	41	47	-	-	-
Film Photography: Beginning (CART-40)	27	34	21	15	18	-	-	-
Introduction to Digital Photography (CART-43)	-	-	-	15	19	18	9	14
Publication Design (CART-51)	-	7	8	9	9	5	43	13
Computer Graphics (CART-53)	25	27	20	20	33	21	39	83
Ceramic Sculpture: Introductory (CART-71)	18	12	19	11	12	-	-	-
2-D Art for Life (CART-300)	-	-	23	23	32	5	3	14

## Fine Arts: Emphasis in Photography AA

**Award Type:** Associates

**Award TOP Code:** 1011.00

**Total Applicants:** 97

**Applicant Enroll Rate:** 44.3%

**Total (Unduplicated) Active Declared Students:** 88

**Total Award Completions:** 5

**Average Award GPA:** 3.48

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	10	14	11	15	20	7	7	13
Applicant Enroll Rate	40.0%	64.3%	45.5%	26.7%	30.0%	57.1%	28.6%	69.2%
Active Declared Students	25	25	15	16	25	10	7	13
Award Completions	-	2	1	-	1	-	-	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Photo Editing for Digital and Print Publication (CMEDIA-12)	14	10	13	18	16	23	6	19
Basic Freehand Drawing (CART-1)	71	75	65	47	47	53	43	49
Basic Color and Design (CART-2)	37	11	21	11	19	28	25	25
History of Art: Ancient and Medieval (CART-11)	56	12	-	16	-	-	-	31
History of Art: Renaissance, Baroque, and Modern (CART-12)	113	128	146	195	98	108	94	99
Art of Africa, Asia, Australia, and the Americas (CART-13)	24	54	43	67	22	-	-	-
Art Appreciation (CART-14)	-	-	-	-	38	56	104	106
History of Graphic Design (CART-15)	-	-	-	-	39	26	39	39
Film Photography: Beginning (CART-40)	27	34	21	15	18	-	-	-
Introduction to Digital Photography (CART-43)	-	-	-	15	19	18	9	14
Field Photography (CART-45)	20	-	15	19	-	-	-	-
Intermediate Field Photography (CART-49)	-	-	-	-	9	15	7	6

## Studio Arts AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 1002.00

**Total Applicants:** 122

**Applicant Enroll Rate:** 45.1%

**Total (Unduplicated) Active Declared Students:** 120

**Total Award Completions:** 7

**Average Award GPA:** 3.54

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	6	15	15	22	12	8	17	27
Applicant Enroll Rate	33.3%	33.3%	53.3%	59.1%	58.3%	50.0%	64.7%	18.5%
Active Declared Students	7	17	26	31	35	18	32	26
Award Completions	-	2	-	-	2	2	1	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Computer Graphics (CMEDIA-10)	25	27	20	20	33	21	39	83
Basic Freehand Drawing (CART-1)	71	75	65	47	47	53	43	49
Basic Color and Design (CART-2)	37	11	21	11	19	28	25	25
3-D Design: Mixed Media (CART-3)	-	16	10	5	12	9	10	17
Figure Drawing: Beginning (CART-9A)	11	16	14	13	19	-	-	-
Figure Drawing: Intermediate (CART-9B)	5	-	1	3	3	-	-	-
History of Art: Ancient and Medieval (CART-11)	56	12	-	16	-	-	-	31
History of Art: Renaissance, Baroque, and Modern (CART-12)	113	128	146	195	98	108	94	99
Art of Africa, Asia, Australia, and the Americas (CART-13)	24	54	43	67	22	-	-	-
Painting: Beginning (CART-21A)	37	19	37	47	19	40	51	38
Painting: Intermediate (CART-21B)	7	3	7	12	5	7	4	9
Watercolor: Beginning (CART-23A)	31	34	11	-	18	-	-	18
Watercolor: Intermediate (CART-23B)	7	12	1	-	5	-	-	-
Mixed Media Painting (CART-25)	12	19	-	-	-	-	11	31
Ceramics: Introductory (CART-31)	61	58	34	41	47	-	-	-
Ceramics: Intermediate (CART-32)	18	10	9	8	10	-	-	-
Film Photography: Beginning (CART-40)	27	34	21	15	18	-	-	-
Computer Graphics (CART-53)	25	27	20	20	33	21	39	83
Ceramic Sculpture: Introductory (CART-71)	18	12	19	11	12	-	-	-

# Automotive Technology

## Automotive Service Technician AS

**Award Type:** Associates

**Award TOP Code:** 0948.00

**Total Applicants:** 144

**Applicant Enroll Rate:** 38.9%

**Total (Unduplicated) Active Declared Students:** 145

**Total Award Completions:** 10

**Average Award GPA:** 3.49

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	12	13	6	40	22	16	15	20
Applicant Enroll Rate	58.3%	61.5%	33.3%	22.5%	27.3%	37.5%	66.7%	40.0%
Active Declared Students	28	30	20	25	29	14	33	36
Award Completions	1	1	-	2	3	1	2	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Work Experience in Auto Technology (CAT-97)	17	19	13	22	10	6	13	16
Introduction to Automotive Technology (CAT-100)	-	29	-	27	-	7	19	33
Engine Repair (CAT-102)	-	30	14	18	-	9	-	28
Practical Laboratory (CAT-103)	21	9	9	12	12	8	12	35
Automotive Braking Systems (CAT-105)	27	19	19	21	11	7	14	25
Engine Performance (CAT-106)	-	25	-	28	4	6	-	31
Heating and Air Conditioning (CAT-112)	23	14	18	15	9	9	15	22
Automotive Electrics (CAT-113)	31	-	25	-	19	-	18	-
Suspension and Steering (CAT-120)	36	-	26	-	18	-	14	-
Manual Power Trains and Axles (CAT-122)	30	3	25	-	15	-	15	-
Automatic Transmissions and Transaxles (CAT-132)	21	-	21	-	21	-	15	-
Smog Check Inspector and Repair (CAT-141)	-	-	-	13	-	7	-	24

## Automotive Service Technician C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0948.00

**Total Applicants:** 103

**Applicant Enroll Rate:** 41.7%

**Total (Unduplicated) Active Declared Students:** 136

**Total Award Completions:** 52

**Average Award GPA:** 3.35

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	15	19	12	17	12	13	4	11
Applicant Enroll Rate	60.0%	47.4%	58.3%	17.6%	8.3%	61.5%	75.0%	27.3%
Active Declared Students	34	41	29	27	15	8	12	7
Award Completions	14	15	13	3	2	1	3	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Work Experience in Auto Technology (CAT-97)	17	19	13	22	10	6	13	16
Introduction to Automotive Technology (CAT-100)	-	29	-	27	-	7	19	33
Engine Repair (CAT-102)	-	30	14	18	-	9	-	28
Practical Laboratory (CAT-103)	21	9	9	12	12	8	12	35
Automotive Braking Systems (CAT-105)	27	19	19	21	11	7	14	25
Engine Performance (CAT-106)	-	25	-	28	4	6	-	31
Heating and Air Conditioning (CAT-112)	23	14	18	15	9	9	15	22
Automotive Electrics (CAT-113)	31	-	25	-	19	-	18	-
Suspension and Steering (CAT-120)	36	-	26	-	18	-	14	-
Manual Power Trains and Axles (CAT-122)	30	3	25	-	15	-	15	-
Automatic Transmissions and Transaxles (CAT-132)	21	-	21	-	21	-	15	-
Smog Check Inspector and Repair (CAT-141)	-	-	-	13	-	7	-	24

## Automotive Technology for Entrepreneurs C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 0948.00

**Total Applicants:** 39

**Applicant Enroll Rate:** 38.5%

**Total (Unduplicated) Active Declared Students:** 23

**Total Award Completions:**

**Average Award GPA:**

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	5	3	2	9	12	7	-	1
Applicant Enroll Rate	100.0%	66.7%	100.0%	22.2%	16.7%	28.6%	-	0.0%
Active Declared Students	4	6	4	1	4	3	4	2
Award Completions	-	-	-	-	-	-	-	-

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## Drive Train Technician AS

**Award Type:** Associates

**Award TOP Code:** 0948.00

**Total Applicants:** 27

**Applicant Enroll Rate:** 11.1%

**Total (Unduplicated) Active Declared Students:** 10

**Total Award Completions:** 1

**Average Award GPA:** 3.89

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	17	6	2	2
Applicant Enroll Rate	-	-	-	-	0.0%	16.7%	50.0%	50.0%
Active Declared Students	-	-	-	1	5	1	5	1
Award Completions	-	-	-	-	-	-	1	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Work Experience in Auto Technology (CAT-97)	17	19	13	22	10	6	13	16
Automotive Braking Systems (CAT-105)	27	19	19	21	11	7	14	25
Automotive Electrics (CAT-113)	31	-	25	-	19	-	18	-
Suspension and Steering (CAT-120)	36	-	26	-	18	-	14	-
Manual Power Trains and Axles (CAT-122)	30	3	25	-	15	-	15	-
Automatic Transmissions and Transaxles (CAT-132)	21	-	21	-	21	-	15	-



## Electrical Repair C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 0948.00

**Total Applicants:** 36

**Applicant Enroll Rate:** 25.0%

**Total (Unduplicated) Active Declared Students:** 40

**Total Award Completions:** 30

**Average Award GPA:** 3.35

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	2	3	2	11	13	3	2	-
Applicant Enroll Rate	100.0%	66.7%	50.0%	9.1%	7.7%	33.3%	50.0%	-
Active Declared Students	8	10	7	6	5	3	6	3
Award Completions	7	6	6	4	2	1	3	1

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## Engine Performance C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0948.00

**Total Applicants:** 57

**Applicant Enroll Rate:** 43.9%

**Total (Unduplicated) Active Declared Students:** 64

**Total Award Completions:** 35

**Average Award GPA:** 3.37

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	10	12	4	6	12	-	4	9
Applicant Enroll Rate	60.0%	50.0%	25.0%	83.3%	16.7%	-	0.0%	55.6%
Active Declared Students	17	22	9	10	4	4	4	7
Award Completions	10	8	5	4	2	1	3	2

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Work Experience in Auto Technology (CAT-97)	17	19	13	22	10	6	13	16
Engine Performance (CAT-106)	-	25	-	28	4	6	-	31
Heating and Air Conditioning (CAT-112)	23	14	18	15	9	9	15	22

## Engine Repair C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 0948.00

**Total Applicants:** 74

**Applicant Enroll Rate:** 39.2%

**Total (Unduplicated) Active Declared Students:** 69

**Total Award Completions:** 31

**Average Award GPA:** 3.37

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	6	7	12	18	22	1	5	3
Applicant Enroll Rate	50.0%	57.1%	58.3%	38.9%	22.7%	100.0%	20.0%	33.3%
Active Declared Students	14	16	11	19	11	4	6	4
Award Completions	8	8	5	3	2	1	3	1

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## Under Vehicle Service C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0948.00

**Total Applicants:** 13

**Applicant Enroll Rate:** 30.8%

**Total (Unduplicated) Active Declared Students:** 35

**Total Award Completions:** 34

**Average Award GPA:** 3.34

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	1	-	1	9	2	-	-	-
Applicant Enroll Rate	100.0%	-	100.0%	22.2%	0.0%	-	-	-
Active Declared Students	9	6	6	6	3	1	4	2
Award Completions	11	8	5	3	2	1	3	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Work Experience in Auto Technology (CAT-97)	17	19	13	22	10	6	13	16
Automotive Braking Systems (CAT-105)	27	19	19	21	11	7	14	25
Suspension and Steering (CAT-120)	36	-	26	-	18	-	14	-
Manual Power Trains and Axles (CAT-122)	30	3	25	-	15	-	15	-

# Biology

## Biology AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 0401.00

**Total Applicants:** 472

**Applicant Enroll Rate:** 43.0%

**Total (Unduplicated) Active Declared Students:** 384

**Total Award Completions:** 17

**Average Award GPA:** 3.44

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	72	106	91	101	62	40
Applicant Enroll Rate	-	-	47.2%	37.7%	44.0%	40.6%	51.6%	40.0%
Active Declared Students	-	30	97	115	102	112	107	70
Award Completions	-	2	-	2	6	5	2	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
General Chemistry I (CCHEM-2A)	60	45	47	46	48	55	41	44
General Chemistry I Laboratory (CCHEM-2AL)	52	43	43	43	50	54	39	38
General Chemistry II (CCHEM-2B)	27	17	28	35	26	34	28	23
General Chemistry II Laboratory (CCHEM-2BL)	27	16	26	35	26	37	29	24
Organic Chemistry I (CCHEM-4A)	-	-	13	10	10	14	7	6
Organic Chemistry I Laboratory (CCHEM-4AL)	-	-	12	8	11	14	6	6
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Calculus I (CMATH-18A)	41	52	50	48	79	55	43	41
Introductory Physics I: Trigonometry Level (CPHYCS-4A)	11	4	2	9	11	18	8	8
Introductory Physics II: Trigonometry Level (CPHYCS-4B)	-	2	-	7	7	10	5	5
Physics I: Calculus Level (CPHYCS-5A)	22	20	27	23	21	21	17	23
Physics II: Calculus Level (CPHYCS-5B)	-	32	-	16	15	17	8	11
Cell and Molecular Biology (CBIOL-2)	12	8	13	12	14	14	10	11
Principles of Evolution and Zoology (CBIOL-4)	23	26	23	27	22	29	24	20
Plant Biology and Ecology (CBIOL-6)	18	32	22	20	31	26	21	18

# Business Administration

## Accounting AS

**Award Type:** Associates

**Award TOP Code:** 0502.00

**Total Applicants:** 268

**Applicant Enroll Rate:** 32.5%

**Total (Unduplicated) Active Declared Students:** 146

**Total Award Completions:** 15

**Average Award GPA:** 3.46

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	51	42	63	38	26	25	23
Applicant Enroll Rate	-	60.8%	16.7%	28.6%	23.7%	19.2%	36.0%	34.8%
Active Declared Students	-	40	28	47	35	19	23	16
Award Completions	-	-	3	5	2	2	3	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Comprehensive Word Processing (CCOMP-3)	-	-	-	-	-	-	8	10
Comprehensive Spreadsheets (CCOMP-5)	8	13	-	17	8	10	16	21
Project Management (CCOMP-29)	15	10	14	14	14	16	18	15
Financial Accounting (CBUSAD-2A)	29	31	29	38	28	26	36	30
Managerial Accounting (CBUSAD-2B)	26	28	18	20	16	13	27	22
Business Law (CBUSAD-18)	39	34	32	30	46	36	47	61
Human Relations in Organizations (CBUSAD-24)	18	57	52	22	35	110	33	105
Computerized Accounting for Business (CBUSAD-155)	15	-	6	-	14	-	7	-
Payroll Accounting (CBUSAD-158)	14	15	20	30	19	9	4	18
Business Mathematics (CBUSAD-163)	16	11	13	31	35	10	8	15
Income Tax (CBUSAD-164)	-	-	10	-	-	12	11	7

## Accounting C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0502.00

**Total Applicants:** 97

**Applicant Enroll Rate:** 38.1%

**Total (Unduplicated) Active Declared Students:** 86

**Total Award Completions:** 9

**Average Award GPA:** 3.53

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	16	5	8	18	7	21	11	11
Applicant Enroll Rate	56.2%	60.0%	75.0%	16.7%	14.3%	38.1%	27.3%	36.4%
Active Declared Students	28	22	17	14	5	9	5	6
Award Completions	1	1	1	2	1	2	1	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Comprehensive Word Processing (CCOMP-3)	-	-	-	-	-	-	8	10
Comprehensive Spreadsheets (CCOMP-5)	8	13	-	17	8	10	16	21
Project Management (CCOMP-29)	15	10	14	14	14	16	18	15
Business Law (CBUSAD-18)	39	34	32	30	46	36	47	61
Human Relations in Organizations (CBUSAD-24)	18	57	52	22	35	110	33	105
Computerized Accounting (QuickBooks) (CBUSAD-135)	-	-	8	35	22	15	7	26
Payroll Accounting (CBUSAD-158)	14	15	20	30	19	9	4	18
Small Business Accounting (CBUSAD-161)	-	-	-	-	-	16	8	19
Business Mathematics (CBUSAD-163)	16	11	13	31	35	10	8	15
Income Tax (CBUSAD-164)	-	-	10	-	-	12	11	7

## Business Administration 2.0 AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 0505.00

**Total Applicants:** 22

**Applicant Enroll Rate:** 59.1%

**Total (Unduplicated) Active Declared Students:** 34

**Total Award Completions:** 1

**Average Award GPA:** 3.47

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	-	-	22
Applicant Enroll Rate	-	-	-	-	-	-	-	59.1%
Active Declared Students	-	-	-	-	-	-	-	34
Award Completions	-	-	-	-	-	-	-	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Principles of Economics - Macro (CECON-10)	53	54	46	47	53	34	38	37
Principles of Economics - Micro (CECON-11)	50	44	59	49	48	34	45	52
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Finite Mathematics (CMATH-12)	19	18	-	15	20	13	12	13
Calculus I (CMATH-18A)	41	52	50	48	79	55	43	41
Financial Accounting (CBUSAD-2A)	29	31	29	38	28	26	36	30
Managerial Accounting (CBUSAD-2B)	26	28	18	20	16	13	27	22
Business Law (CBUSAD-18)	39	34	32	30	46	36	47	61
Principles of Business (CBUSAD-20)	43	29	69	69	55	42	50	72



## Business Management AS

**Award Type:** Associates

**Award TOP Code:** 0501.00

**Total Applicants:** 512

**Applicant Enroll Rate:** 45.5%

**Total (Unduplicated) Active Declared Students:** 474

**Total Award Completions:** 27

**Average Award GPA:** 3.34

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	14	1	70	167	53	70	75	62
Applicant Enroll Rate	50.0%	0.0%	52.9%	46.1%	30.2%	37.1%	56.0%	45.2%
Active Declared Students	80	70	106	123	87	52	84	64
Award Completions	4	4	7	4	5	2	-	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Project Management (CCOMP-29)	15	10	14	14	14	16	18	15
Financial Accounting (CBUSAD-2A)	29	31	29	38	28	26	36	30
Managerial Accounting (CBUSAD-2B)	26	28	18	20	16	13	27	22
Business Law (CBUSAD-18)	39	34	32	30	46	36	47	61
Human Relations in Organizations (CBUSAD-24)	18	57	52	22	35	110	33	105
Principles of Marketing (CBUSAD-30)	13	10	33	-	20	-	15	44
Principles of Management Leadership (CBUSAD-40)	23	5	15	-	30	-	132	37
Payroll Accounting (CBUSAD-158)	14	15	20	30	19	9	4	18
Business Mathematics (CBUSAD-163)	16	11	13	31	35	10	8	15

## Customer Service Academy C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 0506.00

**Total Applicants:** 14

**Applicant Enroll Rate:** 57.1%

**Total (Unduplicated) Active Declared Students:** 88

**Total Award Completions:** 84

**Average Award GPA:** 3.34

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	1	3	2	2	1	2	1	2
Applicant Enroll Rate	0.0%	66.7%	100.0%	50.0%	100.0%	50.0%	0.0%	50.0%
Active Declared Students	8	30	21	12	9	5	4	4
Award Completions	6	28	20	11	9	6	1	3

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## Management C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0506.00

**Total Applicants:** 239

**Applicant Enroll Rate:** 40.6%

**Total (Unduplicated) Active Declared Students:** 153

**Total Award Completions:** 2

**Average Award GPA:** 3.50

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	51	40	26	49	47	4	11	11
Applicant Enroll Rate	39.2%	45.0%	69.2%	28.6%	36.2%	25.0%	27.3%	54.5%
Active Declared Students	46	51	37	29	29	15	13	14
Award Completions	-	-	-	1	-	1	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Computer Concepts and Information Systems (CCOMP-1)	57	53	50	36	55	34	37	28
Comprehensive Word Processing (CCOMP-3)	-	-	-	-	-	-	8	10
Comprehensive Spreadsheets (CCOMP-5)	8	13	-	17	8	10	16	21
Project Management (CCOMP-29)	15	10	14	14	14	16	18	15
Communication in the Workplace (CMGMT-110)	55	62	40	29	25	18	12	26
Customer Service (CMGMT-111)	52	65	44	25	19	14	15	23
Team Building (CMGMT-112)	37	68	45	36	20	14	16	25
Attitude in the Workplace (CMGMT-113)	42	69	40	45	28	21	19	27
Values and Ethics in the Workplace (CMGMT-114)	35	65	49	30	27	15	17	26
Time Management (CMGMT-115)	47	63	44	35	27	12	18	28
Stress Management in the Workplace (CMGMT-116)	45	68	85	78	30	24	23	31
Conflict Management (CMGMT-117)	45	69	48	27	35	24	24	30
Decision Making in the Workplace (CMGMT-118)	46	71	49	30	30	26	25	28
Managing Organizational Change (CMGMT-119)	46	68	49	33	29	25	24	26
Generational Diversity: Managing Cross-Generational Teams (CMGMT-120)	53	65	46	29	24	18	24	24
Human Relations in Organizations (CBUSAD-24)	18	57	52	22	35	110	33	105
Principles of Marketing (CBUSAD-30)	13	10	33	-	20	-	15	44
Principles of Management Leadership (CBUSAD-40)	23	5	15	-	30	-	132	37
Small Business Management (CBUSAD-41)	20	17	16	34	15	5	12	21
Small Business Accounting (CBUSAD-161)	-	-	-	-	-	16	8	19

## Organizational Behavior C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0506.50

**Total Applicants:** 15

**Applicant Enroll Rate:** 26.7%

**Total (Unduplicated) Active Declared Students:** 10

**Total Award Completions:** 2

**Average Award GPA:** 3.50

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	2	1	3	6	3	-	-	-
Applicant Enroll Rate	50.0%	0.0%	33.3%	16.7%	33.3%	-	-	-
Active Declared Students	3	1	2	3	3	2	1	2
Award Completions	-	-	-	1	-	1	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Computer Concepts and Information Systems (CCOMP-1)	57	53	50	36	55	34	37	28
Project Management (CCOMP-29)	15	10	14	14	14	16	18	15
Communication in the Workplace (CMGMT-110)	55	62	40	29	25	18	12	26
Customer Service (CMGMT-111)	52	65	44	25	19	14	15	23
Team Building (CMGMT-112)	37	68	45	36	20	14	16	25
Attitude in the Workplace (CMGMT-113)	42	69	40	45	28	21	19	27
Values and Ethics in the Workplace (CMGMT-114)	35	65	49	30	27	15	17	26
Time Management (CMGMT-115)	47	63	44	35	27	12	18	28
Stress Management in the Workplace (CMGMT-116)	45	68	85	78	30	24	23	31
Conflict Management (CMGMT-117)	45	69	48	27	35	24	24	30
Decision Making in the Workplace (CMGMT-118)	46	71	49	30	30	26	25	28
Managing Organizational Change (CMGMT-119)	46	68	49	33	29	25	24	26
Generational Diversity: Managing Cross-Generational Teams (CMGMT-120)	53	65	46	29	24	18	24	24
Principles of Business (CBUSAD-20)	43	29	69	69	55	42	50	72
Human Relations in Organizations (CBUSAD-24)	18	57	52	22	35	110	33	105
Principles of Management Leadership (CBUSAD-40)	23	5	15	-	30	-	132	37

## Payroll Clerk C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0502.00

**Total Applicants:** 15

**Applicant Enroll Rate:** 46.7%

**Total (Unduplicated) Active Declared Students:** 12

**Total Award Completions:** 3

**Average Award GPA:** 3.26

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	2	5	-	3	5
Applicant Enroll Rate	-	-	-	100.0%	40.0%	-	66.7%	20.0%
Active Declared Students	-	-	-	4	7	2	3	3
Award Completions	-	-	-	1	2	-	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Comprehensive Spreadsheets (CCOMP-5)	8	13	-	17	8	10	16	21
Human Relations in Organizations (CBUSAD-24)	18	57	52	22	35	110	33	105
Payroll Accounting (CBUSAD-158)	14	15	20	30	19	9	4	18
Small Business Accounting (CBUSAD-161)	-	-	-	-	-	16	8	19
Business Mathematics (CBUSAD-163)	16	11	13	31	35	10	8	15

# Chemistry

## Chemistry AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 1905.00

**Total Applicants:** 80

**Applicant Enroll Rate:** 33.8%

**Total (Unduplicated) Active Declared Students:** 75

**Total Award Completions:** 11

**Average Award GPA:** 3.53

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	17	15	24	13	4	7
Applicant Enroll Rate	-	-	41.2%	20.0%	25.0%	38.5%	75.0%	42.9%
Active Declared Students	-	3	20	23	21	22	21	13
Award Completions	-	-	-	-	5	5	1	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Calculus I (CMATH-18A)	41	52	50	48	79	55	43	41
Calculus II (CMATH-18B)	40	35	26	34	27	39	30	32
Physics I: Calculus Level (CPHYCS-5A)	22	20	27	23	21	21	17	23
Physics II: Calculus Level (CPHYCS-5B)	-	32	-	16	15	17	8	11
General Chemistry I (CCHEM-2A)	60	45	47	46	48	55	41	44
General Chemistry I Laboratory (CCHEM-2AL)	52	43	43	43	50	54	39	38
General Chemistry II (CCHEM-2B)	27	17	28	35	26	34	28	23
General Chemistry II Laboratory (CCHEM-2BL)	27	16	26	35	26	37	29	24
Organic Chemistry I (CCHEM-4A)	-	-	13	10	10	14	7	6
Organic Chemistry I Laboratory (CCHEM-4AL)	-	-	12	8	11	14	6	6
Organic Chemistry II (CCHEM-4B)	-	-	8	9	8	8	5	5
Organic Chemistry II Laboratory (CCHEM-4BL)	-	-	8	8	9	8	5	5

## Child Development

### Associate Child Development Teacher/Future Ed C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 1305.00

**Total Applicants:** 170

**Applicant Enroll Rate:** 45.9%

**Total (Unduplicated) Active Declared Students:** 232

**Total Award Completions:** 54

**Average Award GPA:** 3.38

#### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	17	18	11	15	38	28	16	27
Applicant Enroll Rate	41.2%	55.6%	63.6%	53.3%	23.7%	60.7%	68.8%	33.3%
Active Declared Students	43	51	40	33	49	45	42	31
Award Completions	15	8	10	3	7	5	5	1

#### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Introduction to Elementary Classroom Teaching (CEDUC-11)	-	14	15	21	31	19	13	18
Child Growth and Development (CCHILD-1)	128	168	282	201	228	189	297	305
Principles and Practices of Teaching Young Children (CCHILD-3)	42	26	46	40	48	58	45	76
Practicum-Field Experience (CCHILD-16)	19	21	13	9	14	23	9	11
Introduction to Children with Special Needs (CCHILD-19)	21	34	33	-	31	-	34	-
Child, Family, and Community (CCHILD-22)	50	34	53	88	96	71	103	75
Guiding Children's Social and Emotional Development (CCHILD-23)	24	26	14	33	38	20	39	43
Teaching in a Diverse Society (CCHILD-36)	35	44	10	52	65	45	43	56
Infant/Toddler Practicum-Field Experience (CCHILD-44)	1	9	7	5	8	5	9	6

## Associate Infant/Toddler Teacher C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 1305.00

**Total Applicants:** 93

**Applicant Enroll Rate:** 40.9%

**Total (Unduplicated) Active Declared Students:** 86

**Total Award Completions:** 13

**Average Award GPA:** 3.40

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	15	15	25	3	10	25
Applicant Enroll Rate	-	-	40.0%	46.7%	32.0%	33.3%	40.0%	48.0%
Active Declared Students	-	1	18	24	26	17	22	25
Award Completions	-	-	1	1	5	1	4	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Child Growth and Development (CCHILD-1)	128	168	282	201	228	189	297	305
Principles and Practices of Teaching Young Children (CCHILD-3)	42	26	46	40	48	58	45	76
Child, Family, and Community (CCHILD-22)	50	34	53	88	96	71	103	75
Infant/Toddler Development (CCHILD-42)	-	23	32	44	35	31	34	30
Infant/Toddler Care and Education (CCHILD-43)	-	32	-	40	36	41	27	32
Infant/Toddler Practicum-Field Experience (CCHILD-44)	1	9	7	5	8	5	9	6



## Child Development AS

**Award Type:** Associates

**Award TOP Code:** 1305.00

**Total Applicants:** 839

**Applicant Enroll Rate:** 54.9%

**Total (Unduplicated) Active Declared Students:** 688

**Total Award Completions:** 46

**Average Award GPA:** 3.31

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	130	154	124	130	124	88	57	32
Applicant Enroll Rate	50.8%	48.1%	64.5%	58.5%	55.6%	46.6%	63.2%	59.4%
Active Declared Students	137	152	162	142	147	117	108	76
Award Completions	4	9	8	1	8	9	5	2

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Introduction to Elementary Classroom Teaching (CEDUC-11)	-	14	15	21	31	19	13	18
Child Growth and Development (CCHILD-1)	128	168	282	201	228	189	297	305
Principles and Practices of Teaching Young Children (CCHILD-3)	42	26	46	40	48	58	45	76
Observation and Assessment (CCHILD-4)	57	62	31	57	30	38	40	31
Practicum-Field Experience (CCHILD-16)	19	21	13	9	14	23	9	11
Adult Supervision and Mentoring in Early Care and Education (CCHILD-17)	11	14	14	19	17	14	21	28
Introduction to Children with Special Needs (CCHILD-19)	21	34	33	-	31	-	34	-
Child, Family, and Community (CCHILD-22)	50	34	53	88	96	71	103	75
Guiding Children's Social and Emotional Development (CCHILD-23)	24	26	14	33	38	20	39	43
Health, Safety, and Nutrition (CCHILD-26)	49	54	56	35	64	26	52	71
Administration I: Programs in Early Childhood Education (CCHILD-30)	13	23	29	26	24	15	7	20
Admin II: Personnel & Leadership in Early Childhood Education (CCHILD-31)	4	3	13	15	35	17	12	18
Introduction to Curriculum (CCHILD-35)	50	47	53	29	28	18	23	35
Teaching in a Diverse Society (CCHILD-36)	35	44	10	52	65	45	43	56
Infant/Toddler Development (CCHILD-42)	-	23	32	44	35	31	34	30
Infant/Toddler Care and Education (CCHILD-43)	-	32	-	40	36	41	27	32
Infant/Toddler Practicum-Field Experience (CCHILD-44)	1	9	7	5	8	5	9	6
School-Age Child Development, Care and Education (CCHILD-45)	21	-	-	14	-	17	-	37
School-Age Child Development, Care, and Education (CCHILD-45)	21	-	-	14	-	17	-	37

## Early Childhood Education AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 1305.00

**Total Applicants:** 320

**Applicant Enroll Rate:** 46.6%

**Total (Unduplicated) Active Declared Students:** 379

**Total Award Completions:** 28

**Average Award GPA:** 3.20

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	44	39	45	50	39	32	33	38
Applicant Enroll Rate	40.9%	51.3%	57.8%	48.0%	53.8%	34.4%	54.5%	28.9%
Active Declared Students	66	85	81	92	92	57	64	69
Award Completions	2	7	1	3	1	6	6	2

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Child Growth and Development (CCHILD-1)	128	168	282	201	228	189	297	305
Principles and Practices of Teaching Young Children (CCHILD-3)	42	26	46	40	48	58	45	76
Observation and Assessment (CCHILD-4)	57	62	31	57	30	38	40	31
Practicum-Field Experience (CCHILD-16)	19	21	13	9	14	23	9	11
Child, Family, and Community (CCHILD-22)	50	34	53	88	96	71	103	75
Health, Safety, and Nutrition (CCHILD-26)	49	54	56	35	64	26	52	71
Introduction to Curriculum (CCHILD-35)	50	47	53	29	28	18	23	35
Teaching in a Diverse Society (CCHILD-36)	35	44	10	52	65	45	43	56
Infant/Toddler Practicum-Field Experience (CCHILD-44)	1	9	7	5	8	5	9	6

# Communication Studies

## Communication Studies AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 1506.00

**Total Applicants:** 149

**Applicant Enroll Rate:** 45.0%

**Total (Unduplicated) Active Declared Students:** 135

**Total Award Completions:** 24

**Average Award GPA:** 3.29

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	25	25	16	25	20	18	9	11
Applicant Enroll Rate	44.0%	60.0%	37.5%	52.0%	55.0%	33.3%	11.1%	36.4%
Active Declared Students	30	28	19	38	31	25	13	8
Award Completions	5	1	6	2	4	4	-	2

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Cultural Anthropology (CANTHR-2)	16	23	-	42	58	90	88	53
Oral Expression and Interpretation (CDRAMA-20)	21	12	-	23	23	-	20	12
Advanced Composition and Introduction to Literature (CENGL-1B)	257	253	238	233	255	195	213	182
Advanced Composition and Critical Thinking (CENGL-1C)	126	200	232	201	188	172	144	174
General Psychology (CPSYCH-1)	320	280	256	300	338	298	333	338
Introduction to Sociology (CSOCIO-1)	83	93	164	170	196	179	183	206
Introduction to Public Speaking (CCOMM-1)	148	208	301	241	306	210	192	213
Argumentation and Debate (CCOMM-2)	12	-	4	28	22	-	15	-
Introduction to Human Communication (CCOMM-4)	108	163	148	138	159	130	159	207
Intercultural Communication (CCOMM-5)	28	-	-	14	-	-	-	-
Forensics Workshop (CCOMM-7)	7	12	5	5	-	-	-	-
Introduction to Small Group and Team Communication (CCOMM-9)	-	-	27	35	1	46	25	10

# Computer Info Systems

## Computer Programming AS

**Award Type:** Associates

**Award TOP Code:** 0707.10

**Total Applicants:** 353

**Applicant Enroll Rate:** 30.3%

**Total (Unduplicated) Active Declared Students:** 258

**Total Award Completions:** 16

**Average Award GPA:** 3.41

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	22	45	58	104	53	41	30
Applicant Enroll Rate	-	50.0%	37.8%	22.4%	21.2%	34.0%	43.9%	26.7%
Active Declared Students	61	61	50	45	54	36	47	40
Award Completions	2	2	2	1	2	3	2	2

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Trigonometry (CMATH-8)	82	112	96	104	114	93	83	87
Precalculus (CMATH-16)	17	59	49	59	83	59	47	47
Calculus I (CMATH-18A)	41	52	50	48	79	55	43	41
Calculus II (CMATH-18B)	40	35	26	34	27	39	30	32
Calculus III (CMATH-18C)	13	15	22	17	15	27	6	16
Physics I: Calculus Level (CPHYCS-5A)	22	20	27	23	21	21	17	23
Computer Concepts and Information Systems (CCOMP-1)	57	53	50	36	55	34	37	28
Introduction to Programming (CCOMP-10)	53	22	29	27	36	26	34	32
Programming Concepts and Methodology I (Java) (CCOMP-11J)	-	-	-	-	-	1	6	-
Programming Concepts and Methodology I (Python) (CCOMP-11P)	18	13	13	18	21	22	-	22
Programming Concepts and Methodology II (Python) (CCOMP-12P)	-	14	-	13	15	13	-	11
Networking Essentials (CCOMP-60)	13	-	-	12	-	-	-	-
Database Management (CCOMP-70)	-	-	-	10	-	-	-	-

# Economics

## Economics AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 2204.00

**Total Applicants:** 17

**Applicant Enroll Rate:** 29.4%

**Total (Unduplicated) Active Declared Students:** 12

**Total Award Completions:** 3

**Average Award GPA:** 3.19

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	6	2	5	4
Applicant Enroll Rate	-	-	-	-	16.7%	50.0%	40.0%	25.0%
Active Declared Students	-	-	-	1	2	5	3	3
Award Completions	-	-	-	-	1	2	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Finite Mathematics (CMATH-12)	19	18	-	15	20	13	12	13
Calculus I (CMATH-18A)	41	52	50	48	79	55	43	41
Calculus II (CMATH-18B)	40	35	26	34	27	39	30	32
Calculus III (CMATH-18C)	13	15	22	17	15	27	6	16
Linear Algebra (CMATH-26)	8	15	12	9	9	26	11	14
Principles of Economics - Macro (CECON-10)	53	54	46	47	53	34	38	37
Principles of Economics - Micro (CECON-11)	50	44	59	49	48	34	45	52

## Education

### Elementary Teacher Ed AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 4901.20

**Total Applicants:** 225

**Applicant Enroll Rate:** 49.8%

**Total (Unduplicated) Active Declared Students:** 287

**Total Award Completions:** 25

**Average Award GPA:** 3.40

#### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	10	35	31	22	31	19	29	48
Applicant Enroll Rate	50.0%	42.9%	51.6%	45.5%	58.1%	47.4%	58.6%	45.8%
Active Declared Students	16	46	58	70	91	57	65	63
Award Completions	-	-	1	2	14	3	2	3

#### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Art Appreciation (CART-14)	-	-	-	-	38	56	104	106
Fundamentals of Biology (CBIOL-17)	264	288	243	288	212	236	157	122
Child Growth and Development (CCHILD-1)	128	168	282	201	228	189	297	305
Introduction to Public Speaking (CCOMM-1)	148	208	301	241	306	210	192	213
Introduction to the Theatre (CDRAMA-10)	28	20	30	20	22	24	-	27
Reading and Composition: Beginning (CENGL-1A)	563	554	541	576	691	522	595	510
Advanced Composition and Introduction to Literature (CENGL-1B)	257	253	238	233	255	195	213	182
Advanced Composition and Critical Thinking (CENGL-1C)	126	200	232	201	188	172	144	174
Introduction to the Earth (CESC-33)	22	20	26	26	30	26	31	29
World Regional Geography (CGEOGR-20)	-	-	-	35	27	27	27	32
Introduction to the History and Philosophy of Science (CHIST-5)	12	-	-	-	25	-	20	13
World Civilizations: to 1500 (CHIST-13)	17	22	30	30	38	36	36	41
United States: to 1877 (CHIST-16)	236	166	194	164	134	135	115	151
Mathematics for Elementary Teachers (CMATH-4)	11	21	18	37	32	33	24	22
Introduction to Music (CMUSIC-2)	95	79	83	74	135	84	103	158
Survey of Chemistry and Physics (CPHSCI-30)	-	9	31	16	53	22	16	5
Constitutional Government (CPOLSC-10)	263	292	231	204	169	164	152	98
Introduction to Elementary Classroom Teaching (CEDUC-11)	-	14	15	21	31	19	13	18

# Emergency Medical Services

## Emergency Medical Services AS

**Award Type:** Associates

**Award TOP Code:** 1250.00

**Total Applicants:** 237

**Applicant Enroll Rate:** 49.8%

**Total (Unduplicated) Active Declared Students:** 265

**Total Award Completions:** 9

**Average Award GPA:** 3.39

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	36	29	40	38	26	23	22	23
Applicant Enroll Rate	44.4%	51.7%	65.0%	47.4%	42.3%	47.8%	63.6%	30.4%
Active Declared Students	78	56	59	49	35	36	38	26
Award Completions	1	1	-	-	1	3	3	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Human Anatomy (CBIOL-10)	88	111	104	110	132	162	112	87
Human Physiology (CBIOL-60)	79	112	68	100	97	157	81	72
Medical Terminology (CHLTH-50)	118	100	89	115	121	84	87	83
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Spanish: Beginning (CSPAN-1A)	137	100	131	119	92	99	63	103
Emergency Medical Technician Training (CEMS-4)	99	96	78	56	61	31	18	55
Basic Cardiology and Cardiac Dysrhythmias (CEMS-20)	18	7	12	16	21	7	13	15
Work Experience in Emergency Medical Service (CEMS-97)	7	3	9	2	4	5	2	3

## Emergency Medical Services C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 1250.00

**Total Applicants:** 199

**Applicant Enroll Rate:** 45.2%

**Total (Unduplicated) Active Declared Students:** 184

**Total Award Completions:** 3

**Average Award GPA:** 3.32

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	21	7	21	22	18	36	29	45
Applicant Enroll Rate	57.1%	28.6%	52.4%	45.5%	33.3%	55.6%	44.8%	35.6%
Active Declared Students	45	27	28	29	18	25	34	26
Award Completions	1	1	1	-	-	-	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Human Anatomy (CBIOL-10)	88	111	104	110	132	162	112	87
Human Physiology (CBIOL-60)	79	112	68	100	97	157	81	72
Emergency Medical Technician Training (CEMS-4)	99	96	78	56	61	31	18	55
Pre-Paramedic Training (CEMS-12)	7	-	-	8	-	-	-	-
Basic Cardiology and Cardiac Dysrhythmias (CEMS-20)	18	7	12	16	21	7	13	15
Work Experience in Emergency Medical Service (CEMS-97)	7	3	9	2	4	5	2	3
Emergency Medical Responder and CPR (CEMS-157)	133	118	157	173	177	87	149	183
Conversational Medical Spanish for Emergency Health Care Providers (CEMS-165)	-	-	-	-	-	-	20	-
EMS Skills Development (CEMS-175)	14	17	-	-	-	-	-	-



# Engineering

## Engineering Fundamentals AS

**Award Type:** Associates

**Award TOP Code:** 0901.00

**Total Applicants:** 90

**Applicant Enroll Rate:** 52.2%

**Total (Unduplicated) Active Declared Students:** 76

**Total Award Completions:** 5

**Average Award GPA:** 3.13

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	15	29	25	21
Applicant Enroll Rate	-	-	-	-	46.7%	51.7%	60.0%	47.6%
Active Declared Students	-	-	-	3	17	25	34	28
Award Completions	-	-	-	-	2	2	1	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
General Chemistry I (CCHEM-2A)	60	45	47	46	48	55	41	44
General Chemistry I Laboratory (CCHEM-2AL)	52	43	43	43	50	54	39	38
Calculus I (CMATH-18A)	41	52	50	48	79	55	43	41
Calculus II (CMATH-18B)	40	35	26	34	27	39	30	32
Calculus III (CMATH-18C)	13	15	22	17	15	27	6	16
Differential Equations (CMATH-28)	-	-	15	6	13	11	8	15
Physics I: Calculus Level (CPHYCS-5A)	22	20	27	23	21	21	17	23
Physics II: Calculus Level (CPHYCS-5B)	-	32	-	16	15	17	8	11

# English

## Beginning ESL NC

**Award Type:** Noncredit Certificate

**Award TOP Code:** 4930.87

**Total Applicants:** 35

**Applicant Enroll Rate:** 74.3%

**Total (Unduplicated) Active Declared Students:** 29

**Total Award Completions:** 2

**Average Award GPA:** 0.00

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	4	-	12	19
Applicant Enroll Rate	-	-	-	-	0.0%	-	83.3%	84.2%
Active Declared Students	-	-	-	2	3	-	9	20
Award Completions	-	-	-	-	2	-	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
English As a Second Language: Low Beginning (CENGL-705A)	37	31	28	6	5	15	17	26
English As a Second Language: High Beginning (CENGL-705B)	34	26	20	13	7	7	6	12

## English AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 1501.00

**Total Applicants:** 260

**Applicant Enroll Rate:** 50.4%

**Total (Unduplicated) Active Declared Students:** 291

**Total Award Completions:** 47

**Average Award GPA:** 3.49

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	49	36	27	37	38	26	21	26
Applicant Enroll Rate	51.0%	63.9%	48.1%	54.1%	47.4%	42.3%	52.4%	38.5%
Active Declared Students	74	66	56	61	67	48	47	41
Award Completions	10	6	6	5	9	8	2	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Advanced Composition and Introduction to Literature (CENGL-1B)	257	253	238	233	255	195	213	182
Advanced Composition and Critical Thinking (CENGL-1C)	126	200	232	201	188	172	144	174
Creative Writing (CENGL-10)	31	27	18	34	26	31	17	27
Film Appreciation (CENGL-11)	55	25	-	21	-	-	22	38
American Literature: Colonial Period - Late 19th Century (CENGL-17)	26	-	11	-	34	-	-	14
American Literature: Late 19th Century - Modern Day (CENGL-18)	15	-	-	12	-	20	-	14
Survey of British Literature: Anglo-Saxon Period - 18th Century (CENGL-46)	-	12	-	14	-	19	-	-
Survey of British Literature: 19th and 20th Centuries and Beyond (CENGL-47)	-	14	-	-	25	-	10	-
California Literature (CENGL-49)	-	-	-	-	27	-	-	-
Introduction to Shakespeare (CENGL-50)	18	-	-	-	-	-	-	-
Introduction to World Literature: 1500 to Present (CENGL-81)	18	-	17	-	21	16	-	-

## Intermediate ESL NC

**Award Type:** Noncredit Certificate

**Award TOP Code:** 4930.87

**Total Applicants:** 6

**Applicant Enroll Rate:** 100.0%

**Total (Unduplicated) Active Declared Students:** 6

**Total Award Completions:** 1

**Average Award GPA:** 0.00

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	-	2	4
Applicant Enroll Rate	-	-	-	-	-	-	100.0%	100.0%
Active Declared Students	-	-	-	1	1	1	2	4
Award Completions	-	-	-	-	-	1	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
English As a Second Language: Low Intermediate (CENGL-705C)	16	19	19	2	6	4	6	14
English As a Second Language: High Intermediate (CENGL-705D)	-	6	12	6	6	6	11	7

# Entrepreneurship

## Entrepreneur Business Startup C

**Award Type:** Certificate (Not CCCCO-Approved)

**Award TOP Code:** 0506.40

**Total Applicants:** 49

**Applicant Enroll Rate:** 36.7%

**Total (Unduplicated) Active Declared Students:** 48

**Total Award Completions:** 17

**Average Award GPA:** 3.45

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	11	-	7	6	8	3	7	7
Applicant Enroll Rate	36.4%	-	14.3%	33.3%	37.5%	100.0%	14.3%	57.1%
Active Declared Students	11	9	10	8	8	5	4	6
Award Completions	3	-	4	3	3	1	2	1

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## Entrepreneur E-Marketing C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 0614.00

**Total Applicants:** 14

**Applicant Enroll Rate:** 35.7%

**Total (Unduplicated) Active Declared Students:** 7

**Total Award Completions:** 1

**Average Award GPA:** 3.72

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	-	6	8
Applicant Enroll Rate	-	-	-	-	-	-	33.3%	37.5%
Active Declared Students	-	-	-	-	-	-	3	4
Award Completions	-	-	-	-	-	-	1	-

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## Entrepreneurship AS

**Award Type:** Associates

**Award TOP Code:** 0506.40

**Total Applicants:** 87

**Applicant Enroll Rate:** 28.7%

**Total (Unduplicated) Active Declared Students:** 94

**Total Award Completions:** 7

**Average Award GPA:** 3.42

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	7	3	11	36	6	7	6	11
Applicant Enroll Rate	14.3%	66.7%	45.5%	11.1%	33.3%	57.1%	33.3%	45.5%
Active Declared Students	20	12	19	20	15	13	11	20
Award Completions	-	-	1	3	2	-	-	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Small Business Management (CBUSAD-41)	20	17	16	34	15	5	12	21
Small Business Accounting (CBUSAD-161)	-	-	-	-	-	16	8	19
Comprehensive Word Processing (CCOMP-3)	-	-	-	-	-	-	8	10
Comprehensive Spreadsheets (CCOMP-5)	8	13	-	17	8	10	16	21
Internet Research (CCOMP-7)	22	13	11	17	-	-	-	-
Introduction to Entrepreneurship (CENTRE-101)	18	15	21	16	8	19	12	20
Social Media Marketing (CENTRE-105)	-	23	24	20	19	20	16	29
Patents, Copyrights, and Trademarks (CENTRE-106)	21	17	26	12	15	9	12	22
Contract Law for Entrepreneurs (CENTRE-107)	-	-	-	13	11	8	18	18
Negligence Law for Entrepreneurs (CENTRE-108)	-	-	-	10	9	9	12	12

## Entrepreneurship C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0506.40

**Total Applicants:** 38

**Applicant Enroll Rate:** 26.3%

**Total (Unduplicated) Active Declared Students:** 33

**Total Award Completions:** 4

**Average Award GPA:** 3.37

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	1	6	8	6	5	1	8	3
Applicant Enroll Rate	100.0%	33.3%	25.0%	16.7%	0.0%	0.0%	50.0%	0.0%
Active Declared Students	7	7	7	8	3	2	5	5
Award Completions	1	-	-	2	-	-	1	-

### Award-Course Enrollment Summary Data Table

There is more than 25 related courses to this program.



## Environmental Sciences

### Environmental Science AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 0301.00

**Total Applicants:** 55

**Applicant Enroll Rate:** 60.0%

**Total (Unduplicated) Active Declared Students:** 55

**Total Award Completions:**

**Average Award GPA:**

#### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	3	20	13	12	7
Applicant Enroll Rate	-	-	-	100.0%	50.0%	76.9%	58.3%	42.9%
Active Declared Students	-	-	2	15	18	20	19	17
Award Completions	-	-	-	-	-	-	-	-

#### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Cell and Molecular Biology (CBIOL-2)	12	8	13	12	14	14	10	11
Introduction to Environmental Science (CBIOL-24)	17	22	12	18	-	22	-	18
General Chemistry I (CCHEM-2A)	60	45	47	46	48	55	41	44
General Chemistry I Laboratory (CCHEM-2AL)	52	43	43	43	50	54	39	38
General Chemistry II (CCHEM-2B)	27	17	28	35	26	34	28	23
General Chemistry II Laboratory (CCHEM-2BL)	27	16	26	35	26	37	29	24
Principles of Economics - Micro (CECON-11)	50	44	59	49	48	34	45	52
Physical Geology (CESC-5)	29	18	28	21	26	23	19	14
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Calculus I (CMATH-18A)	41	52	50	48	79	55	43	41
Introductory Physics I: Trigonometry Level (CPHYCS-4A)	11	4	2	9	11	18	8	8
Introductory Physics II: Trigonometry Level (CPHYCS-4B)	-	2	-	7	7	10	5	5
Physics I: Calculus Level (CPHYCS-5A)	22	20	27	23	21	21	17	23
Physics II: Calculus Level (CPHYCS-5B)	-	32	-	16	15	17	8	11

# Fire Technology

## Fire Science AS

**Award Type:** Associates

**Award TOP Code:** 2133.00

**Total Applicants:** 790

**Applicant Enroll Rate:** 55.1%

**Total (Unduplicated) Active Declared Students:** 642

**Total Award Completions:** 40

**Average Award GPA:** 3.28

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	157	118	101	75	123	93	63	60
Applicant Enroll Rate	51.0%	49.2%	55.4%	61.3%	55.3%	54.8%	68.3%	55.0%
Active Declared Students	166	133	121	96	111	86	96	71
Award Completions	3	3	2	4	6	9	9	4

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Emergency Medical Technician Training (CEMS-4)	99	96	78	56	61	31	18	55
Work Experience in Emergency Medical Service (CEMS-97)	7	3	9	2	4	5	2	3
Emergency Medical Responder and CPR (CEMS-157)	133	118	157	173	177	87	149	183
Fire Protection Organization (CFIRE-1)	9	42	79	117	170	78	100	122
Fire Prevention Technology (CFIRE-2)	11	10	12	5	50	7	25	18
Fire Protection Equipment and Systems (CFIRE-3)	-	-	-	-	13	13	13	13
Building Construction for Fire Protection (CFIRE-4)	11	-	-	9	-	9	11	18
Fire Behavior and Combustion (CFIRE-5)	13	-	-	-	-	11	18	10
Wildland Fire Control (CFIRE-7)	-	-	-	-	9	15	9	13
Driver/Operator Training 1A (CFIRE-29A)	29	45	48	24	34	20	29	47
Driver/Operator Training 1B (CFIRE-29B)	25	44	45	28	21	25	28	40
Low Angle Rope Rescue (CFIRE-50)	49	47	-	32	9	23	15	15
Work Experience in Fire Technology (CFIRE-97)	26	16	10	18	33	19	11	14

## Fire Technology AS

**Award Type:** Associates

**Award TOP Code:** 2133.00

**Total Applicants:** 390

**Applicant Enroll Rate:** 51.8%

**Total (Unduplicated) Active Declared Students:** 455

**Total Award Completions:** 73

**Average Award GPA:** 3.25

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	26	86	50	54	59	43	36	36
Applicant Enroll Rate	69.2%	47.7%	54.0%	61.1%	52.5%	60.5%	44.4%	27.8%
Active Declared Students	86	99	97	89	79	64	67	63
Award Completions	5	5	17	5	10	17	9	5

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Emergency Medical Technician Training (CEMS-4)	99	96	78	56	61	31	18	55
Emergency Medical Responder and CPR (CEMS-157)	133	118	157	173	177	87	149	183
Fitness Training for Firefighting (CHHP-55)	75	83	77	77	75	74	68	71
Driver/Operator Training 1A (CFIRE-29A)	29	45	48	24	34	20	29	47
Driver/Operator Training 1B (CFIRE-29B)	25	44	45	28	21	25	28	40
CC-REGIONAL FIRE ACADEMY - Firefighter 1A Structure Module (CFIRE-101A)	-	-	-	-	-	-	68	66
CC-Regional Fire Academy - Firefighter 1B (Firefighter 2) Skills Module (CFIRE-101B)	-	-	-	-	-	-	67	64
CC-REGIONAL FIRE ACADEMY - Firefighter 1C Hazmat/WMD Module (CFIRE-101C)	-	-	-	-	-	-	58	64
CC-REGIONAL FIRE ACADEMY - Firefighter 1D Wildland Module (CFIRE-101D)	-	-	-	-	-	-	74	65
CC-REGIONAL FIRE ACADEMY - Firefighter 1E Skills Practice and Testing (CFIRE-101E)	-	-	-	-	-	-	83	72

## Fire Technology C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 2133.00

**Total Applicants:** 503

**Applicant Enroll Rate:** 57.3%

**Total (Unduplicated) Active Declared Students:** 617

**Total Award Completions:** 169

**Average Award GPA:** 3.26

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	76	45	40	49	48	89	63	93
Applicant Enroll Rate	71.1%	57.8%	47.5%	59.2%	52.1%	60.7%	60.3%	46.2%
Active Declared Students	157	94	77	99	71	78	93	85
Award Completions	12	6	27	48	14	10	25	27

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Emergency Medical Responder and CPR (CEMS-157)	133	118	157	173	177	87	149	183
Fitness Training for Firefighting (CHHP-55)	75	83	77	77	75	74	68	71
CC-REGIONAL FIRE ACADEMY - Firefighter 1A Structure Module (CFIRE-101A)	-	-	-	-	-	-	68	66
CC-Regional Fire Academy - Firefighter 1B (Firefighter 2) Skills Module (CFIRE-101B)	-	-	-	-	-	-	67	64
CC-REGIONAL FIRE ACADEMY - Firefighter 1C Hazmat/WMD Module (CFIRE-101C)	-	-	-	-	-	-	58	64
CC-REGIONAL FIRE ACADEMY - Firefighter 1D Wildland Module (CFIRE-101D)	-	-	-	-	-	-	74	65
CC-REGIONAL FIRE ACADEMY - Firefighter 1E Skills Practice and Testing (CFIRE-101E)	-	-	-	-	-	-	83	72

# Forestry and Natural Resources

## Forestry AS

**Award Type:** Associates

**Award TOP Code:** 0114.00

**Total Applicants:** 431

**Applicant Enroll Rate:** 53.4%

**Total (Unduplicated) Active Declared Students:** 443

**Total Award Completions:** 64

**Average Award GPA:** 3.38

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	86	86	70	58	49	49	33
Applicant Enroll Rate	-	55.8%	52.3%	55.7%	48.3%	59.2%	55.1%	42.4%
Active Declared Students	67	110	113	94	93	75	84	87
Award Completions	2	9	5	8	19	12	5	4

### Award-Course Enrollment Summary Data Table

There is more than 25 related courses to this program.

## Forestry C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0114.00

**Total Applicants:** 101

**Applicant Enroll Rate:** 53.5%

**Total (Unduplicated) Active Declared Students:** 118

**Total Award Completions:** 14

**Average Award GPA:** 3.27

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	15	36	19	18	13
Applicant Enroll Rate	-	-	-	66.7%	58.3%	47.4%	50.0%	38.5%
Active Declared Students	6	10	19	29	39	25	28	17
Award Completions	-	1	2	5	5	1	-	-

### Award-Course Enrollment Summary Data Table

There is more than 25 related courses to this program.

## Mgmt & Restoration of Fire-Adapted Ecosystems C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0114.00

**Total Applicants:** 11

**Applicant Enroll Rate:** 36.4%

**Total (Unduplicated) Active Declared Students:** 11

**Total Award Completions:** 3

**Average Award GPA:** 3.78

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	-	5	6
Applicant Enroll Rate	-	-	-	-	-	-	40.0%	33.3%
Active Declared Students	-	-	-	-	-	-	7	8
Award Completions	-	-	-	-	-	-	2	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Wildland Fire Control (CFIRE-7)	-	-	-	-	9	15	9	13
Basic Power Saw Safety (CFIRE-111)	15	33	13	44	34	5	31	44
Ecology and Use of Fire in Forest Ecosystems (CFNR-22)	23	19	21	24	31	13	13	26
Fire-Fuels Management (CFNR-24)	30	20	22	23	25	16	28	29
Applied Forest Inventory and Management (CFNR-62)	14	12	14	20	25	11	7	20
Ecological Restoration (CFNR-83)	22	21	15	13	13	12	7	23
Excavator Mulcher Operation (CFNR-150)	-	-	-	-	-	26	18	30
Tracked Masticator Operation (CFNR-150)	-	-	-	-	-	26	18	30

## Natural History C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 0115.00

**Total Applicants:** 4

**Applicant Enroll Rate:** 25.0%

**Total (Unduplicated) Active Declared Students:** 2

**Total Award Completions:** 1

**Average Award GPA:** 3.79

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	2	2	-
Applicant Enroll Rate	-	-	-	-	-	0.0%	50.0%	-
Active Declared Students	-	-	-	-	-	-	1	1
Award Completions	-	-	-	-	-	-	-	1

### Award-Course Enrollment Summary Data Table

There is no course information for this award.



## Natural Resources AS

**Award Type:** Associates

**Award TOP Code:** 0115.00

**Total Applicants:** 128

**Applicant Enroll Rate:** 50.0%

**Total (Unduplicated) Active Declared Students:** 256

**Total Award Completions:** 89

**Average Award GPA:** 3.32

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	16	12	39	19	11	16	15
Applicant Enroll Rate	-	50.0%	50.0%	51.3%	47.4%	36.4%	68.8%	40.0%
Active Declared Students	33	46	51	70	70	42	60	51
Award Completions	4	15	8	10	18	16	14	4

### Award-Course Enrollment Summary Data Table

There is more than 25 related courses to this program.

## Natural Resources C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0115.00

**Total Applicants:** 44

**Applicant Enroll Rate:** 43.2%

**Total (Unduplicated) Active Declared Students:** 67

**Total Award Completions:** 15

**Average Award GPA:** 3.18

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	5	9	10	4	5	7	4
Applicant Enroll Rate	-	40.0%	88.9%	50.0%	0.0%	0.0%	57.1%	0.0%
Active Declared Students	7	5	15	28	20	8	15	8
Award Completions	1	2	1	5	3	1	2	-

### Award-Course Enrollment Summary Data Table

There is more than 25 related courses to this program.

## Watershed Management AS

**Award Type:** Associates

**Award TOP Code:** 0958.00

**Total Applicants:** 108

**Applicant Enroll Rate:** 61.1%

**Total (Unduplicated) Active Declared Students:** 191

**Total Award Completions:** 28

**Average Award GPA:** 3.47

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	1	32	20	21	10	9	7	8
Applicant Enroll Rate	0.0%	71.9%	55.0%	42.9%	60.0%	66.7%	85.7%	62.5%
Active Declared Students	54	72	50	41	26	17	24	24
Award Completions	5	1	-	6	6	5	2	3

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Introduction to Environmental Science (CBIOL-24)	17	22	12	18	-	22	-	18
Microbiology (CBIOL-65)	77	65	97	79	94	86	92	63
A Natural History of California (CBIOL-100)	-	47	-	-	-	-	-	-
Fishing and Fishery Biology of the Sierra Nevada (CBIOL-179)	26	20	27	19	11	13	15	14
Physical Geology (CESC-5)	29	18	28	21	26	23	19	14
Geology of the Tuolumne River (CESC-35TR)	18	13	13	17	6	12	6	20
Oceanography (CESC-50)	20	18	-	-	-	-	-	-
Geographic Information and Global Positioning Systems (CGEOGR-59)	15	35	15	39	56	39	43	36
Introduction to Geographic Information Systems (CGEOGR-60)	21	19	22	24	-	14	20	27
Natural Resource Conservation (CFNR-1)	81	71	72	64	47	70	77	94
Natural Resources Law and Policy (CFNR-3)	18	30	20	32	30	22	22	25
Soil Resources (CFNR-6)	17	25	29	29	35	16	24	34
Introduction to Watershed Management (CFNR-30)	28	24	18	21	25	11	17	23
Forest Surveying (CFNR-53)	22	29	21	25	34	-	32	31
Introduction to Maps (CFNR-60)	27	36	30	33	38	25	30	28
Introduction to Water Resources Management (CFNR-61)	39	31	25	22	26	13	11	28
Drinking Water Treatment (CFNR-63)	14	22	19	16	9	10	-	-
Water Infrastructure in California (CFNR-64)	-	-	-	-	9	17	10	21
Operation of Wastewater Treatment Plants I (CFNR-67)	18	50	32	11	53	21	-	-
Water Use Efficiency (CFNR-71)	-	-	15	14	12	12	9	20
Water Conservation (CFNR-71)	-	-	15	14	12	12	9	20
Ecological Restoration (CFNR-83)	22	21	15	13	13	12	7	23

## Watershed Management C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0958.00

**Total Applicants:** 27

**Applicant Enroll Rate:** 48.1%

**Total (Unduplicated) Active Declared Students:** 57

**Total Award Completions:** 16

**Average Award GPA:** 3.45

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	5	6	7	5	4
Applicant Enroll Rate	-	-	-	60.0%	66.7%	57.1%	40.0%	0.0%
Active Declared Students	9	8	13	20	10	7	4	3
Award Completions	2	1	3	5	1	2	-	2

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Introduction to Environmental Science (CBIOL-24)	17	22	12	18	-	22	-	18
Microbiology (CBIOL-65)	77	65	97	79	94	86	92	63
A Natural History of California (CBIOL-100)	-	47	-	-	-	-	-	-
Fishing and Fishery Biology of the Sierra Nevada (CBIOL-179)	26	20	27	19	11	13	15	14
Physical Geology (CESC-5)	29	18	28	21	26	23	19	14
Geology of the Tuolumne River (CESC-35TR)	18	13	13	17	6	12	6	20
Oceanography (CESC-50)	20	18	-	-	-	-	-	-
Geographic Information and Global Positioning Systems (CGEOGR-59)	15	35	15	39	56	39	43	36
Introduction to Geographic Information Systems (CGEOGR-60)	21	19	22	24	-	14	20	27
Natural Resource Conservation (CFNR-1)	81	71	72	64	47	70	77	94
Natural Resources Law and Policy (CFNR-3)	18	30	20	32	30	22	22	25
Soil Resources (CFNR-6)	17	25	29	29	35	16	24	34
Introduction to Watershed Management (CFNR-30)	28	24	18	21	25	11	17	23
Forest Surveying (CFNR-53)	22	29	21	25	34	-	32	31
Introduction to Maps (CFNR-60)	27	36	30	33	38	25	30	28
Introduction to Water Resources Management (CFNR-61)	39	31	25	22	26	13	11	28
Drinking Water Treatment (CFNR-63)	14	22	19	16	9	10	-	-
Water Infrastructure in California (CFNR-64)	-	-	-	-	9	17	10	21
Operation of Wastewater Treatment Plants I (CFNR-67)	18	50	32	11	53	21	-	-
Water Use Efficiency (CFNR-71)	-	-	15	14	12	12	9	20
Water Conservation (CFNR-71)	-	-	15	14	12	12	9	20
Ecological Restoration (CFNR-83)	22	21	15	13	13	12	7	23

## General Education Programs

### Arts and Humanities AA

**Award Type:** Associates

**Award TOP Code:** 4903.10

**Total Applicants:** 185

**Applicant Enroll Rate:** 53.5%

**Total (Unduplicated) Active Declared Students:** 273

**Total Award Completions:** 57

**Average Award GPA:** 3.35

#### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	14	22	23	24	20	34	30	18
Applicant Enroll Rate	71.4%	54.5%	39.1%	70.8%	50.0%	50.0%	53.3%	44.4%
Active Declared Students	60	48	40	46	38	52	63	39
Award Completions	3	6	5	4	6	12	18	3

#### Award-Course Enrollment Summary Data Table

There is more than 25 related courses to this program.

## CSU-GE Breadth C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 4901.10

**Total Applicants:** 371

**Applicant Enroll Rate:** 53.1%

**Total (Unduplicated) Active Declared Students:** 1159

**Total Award Completions:** 88

**Average Award GPA:** 3.41

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	17	18	16	23	77	90	98	32
Applicant Enroll Rate	58.8%	33.3%	50.0%	47.8%	9.1%	78.9%	69.4%	50.0%
Active Declared Students	91	171	251	396	316	295	305	255
Award Completions	-	-	-	-	20	33	27	8

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## General Science AS

**Award Type:** Associates

**Award TOP Code:** 4902.00

**Total Applicants:** 25

**Applicant Enroll Rate:** 68.0%

**Total (Unduplicated) Active Declared Students:** 68

**Total Award Completions:** 26

**Average Award GPA:** 3.57

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	12	10	3
Applicant Enroll Rate	-	-	-	-	-	66.7%	70.0%	66.7%
Active Declared Students	-	-	-	-	-	19	35	33
Award Completions	-	-	-	-	-	7	12	7

### Award-Course Enrollment Summary Data Table

There is more than 25 related courses to this program.

## IGETC Pattern C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 4901.10

**Total Applicants:** 432

**Applicant Enroll Rate:** 77.3%

**Total (Unduplicated) Active Declared Students:** 774

**Total Award Completions:** 13

**Average Award GPA:** 3.50

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	3	1	5	68	254	59	15	27
Applicant Enroll Rate	0.0%	0.0%	40.0%	72.1%	83.5%	84.7%	66.7%	40.7%
Active Declared Students	58	68	132	221	384	251	164	84
Award Completions	-	-	-	-	2	9	-	2

### Award-Course Enrollment Summary Data Table

There is no course information for this award.



## Social and Behavioral Sciences AA

**Award Type:** Associates

**Award TOP Code:** 4901.00

**Total Applicants:** 595

**Applicant Enroll Rate:** 47.9%

**Total (Unduplicated) Active Declared Students:** 730

**Total Award Completions:** 184

**Average Award GPA:** 3.31

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	17	4	22	15	17	27	152	341
Applicant Enroll Rate	70.6%	100.0%	36.4%	26.7%	41.2%	63.0%	65.8%	39.0%
Active Declared Students	43	37	39	76	114	159	285	286
Award Completions	1	8	5	5	20	59	50	36

### Award-Course Enrollment Summary Data Table

There is more than 25 related courses to this program.

# Geography

## Geographic Information Systems AS

**Award Type:** Associates

**Award TOP Code:** 2206.10

**Total Applicants:** 52

**Applicant Enroll Rate:** 46.2%

**Total (Unduplicated) Active Declared Students:** 56

**Total Award Completions:** 15

**Average Award GPA:** 3.36

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	6	7	5	17	6	5	5	1
Applicant Enroll Rate	33.3%	42.9%	40.0%	17.6%	100.0%	80.0%	60.0%	100.0%
Active Declared Students	13	14	6	14	18	6	13	6
Award Completions	3	3	1	1	5	-	2	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Computer Concepts and Information Systems (CCOMP-1)	57	53	50	36	55	34	37	28
Physical Geology (CESC-5)	29	18	28	21	26	23	19	14
Environmental Geology (CESC-10)	47	57	43	20	25	27	-	25
Historical Geology (CESC-23)	-	-	11	17	-	7	15	7
Introduction to the Earth (CESC-33)	22	20	26	26	30	26	31	29
Natural Hazards (CESC-42)	34	-	28	-	-	19	-	67
Natural Resource Conservation (CFNR-1)	81	71	72	64	47	70	77	94
Forest Surveying (CFNR-53)	22	29	21	25	34	-	32	31
Introduction to Maps (CFNR-60)	27	36	30	33	38	25	30	28
Physical Geography (CGEOGR-15)	10	-	28	68	61	50	38	22
Geographic Information and Global Positioning Systems (CGEOGR-59)	15	35	15	39	56	39	43	36
Introduction to Geographic Information Systems (CGEOGR-60)	21	19	22	24	-	14	20	27
Introduction to GIS Incident Mapping (CGEOGR-61)	21	16	10	6	10	9	20	21
Creating a Basic GIS Map (CGEOGR-63)	30	30	7	-	19	7	22	14
Web Mapping (CGEOGR-66)	-	-	14	9	11	5	13	22
UAV/Drone Mapping (CGEOGR-68)	-	-	18	17	17	9	15	-
Introduction to Raster-Based GIS (CGEOGR-70)	14	10	-	16	16	9	8	14
Introduction to Remote Sensing (CGEOGR-75)	16	16	9	14	9	9	14	19

## Geographic Information Systems C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 2206.10

**Total Applicants:** 33

**Applicant Enroll Rate:** 48.5%

**Total (Unduplicated) Active Declared Students:** 38

**Total Award Completions:** 2

**Average Award GPA:** 3.71

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	7	2	2	5	2	4	5	6
Applicant Enroll Rate	42.9%	100.0%	50.0%	60.0%	0.0%	50.0%	40.0%	50.0%
Active Declared Students	14	12	7	7	5	4	4	4
Award Completions	-	-	-	1	1	-	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Computer Concepts and Information Systems (CCOMP-1)	57	53	50	36	55	34	37	28
Reading and Composition: Beginning (CENGL-1A)	563	554	541	576	691	522	595	510
Physical Geology (CESC-5)	29	18	28	21	26	23	19	14
Historical Geology (CESC-23)	-	-	11	17	-	7	15	7
Introduction to the Earth (CESC-33)	22	20	26	26	30	26	31	29
Natural Hazards (CESC-42)	34	-	28	-	-	19	-	67
Natural Resource Conservation (CFNR-1)	81	71	72	64	47	70	77	94
Forest Surveying (CFNR-53)	22	29	21	25	34	-	32	31
Introduction to Maps (CFNR-60)	27	36	30	33	38	25	30	28
Physical Geography (CGEOGR-15)	10	-	28	68	61	50	38	22
Geographic Information and Global Positioning Systems (CGEOGR-59)	15	35	15	39	56	39	43	36
Introduction to Geographic Information Systems (CGEOGR-60)	21	19	22	24	-	14	20	27
Creating a Basic GIS Map (CGEOGR-63)	30	30	7	-	19	7	22	14
Web Mapping (CGEOGR-66)	-	-	14	9	11	5	13	22
Introduction to Raster-Based GIS (CGEOGR-70)	14	10	-	16	16	9	8	14
Introduction to Remote Sensing (CGEOGR-75)	16	16	9	14	9	9	14	19

## GIS Emergency Response Micro-Credential C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 2206.10

**Total Applicants:** 5

**Applicant Enroll Rate:** 80.0%

**Total (Unduplicated) Active Declared Students:** 13

**Total Award Completions:** 9

**Average Award GPA:** 3.11

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	1	1	3
Applicant Enroll Rate	-	-	-	-	-	100.0%	100.0%	66.7%
Active Declared Students	-	-	-	-	6	2	6	3
Award Completions	-	-	-	-	5	-	4	-

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## GIS Geospatial Micro-Credential C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 2206.10

**Total Applicants:** 8

**Applicant Enroll Rate:** 75.0%

**Total (Unduplicated) Active Declared Students:** 18

**Total Award Completions:** 8

**Average Award GPA:** 3.30

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	2	5	-	1
Applicant Enroll Rate	-	-	-	-	100.0%	80.0%	-	0.0%
Active Declared Students	-	-	-	-	8	6	5	6
Award Completions	-	-	-	-	3	2	1	2

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## GIS UAV/Drone Mapping Micro-Credential C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 2206.10

**Total Applicants:** 7

**Applicant Enroll Rate:** 85.7%

**Total (Unduplicated) Active Declared Students:** 18

**Total Award Completions:** 5

**Average Award GPA:** 3.22

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	3	2	2	-
Applicant Enroll Rate	-	-	-	-	66.7%	100.0%	100.0%	-
Active Declared Students	-	-	-	2	6	5	4	4
Award Completions	-	-	-	-	2	2	-	1

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

# Geology

## Geology AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 1914.00

**Total Applicants:** 53

**Applicant Enroll Rate:** 52.8%

**Total (Unduplicated) Active Declared Students:** 41

**Total Award Completions:** 3

**Average Award GPA:** 3.19

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	4	8	7	7	8	7	10	2
Applicant Enroll Rate	25.0%	37.5%	57.1%	85.7%	37.5%	71.4%	40.0%	100.0%
Active Declared Students	1	7	9	12	10	10	12	6
Award Completions	-	1	-	-	-	1	1	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
General Chemistry I (CCHEM-2A)	60	45	47	46	48	55	41	44
General Chemistry I Laboratory (CCHEM-2AL)	52	43	43	43	50	54	39	38
General Chemistry II (CCHEM-2B)	27	17	28	35	26	34	28	23
General Chemistry II Laboratory (CCHEM-2BL)	27	16	26	35	26	37	29	24
Physical Geology (CESC-5)	29	18	28	21	26	23	19	14
Historical Geology (CESC-23)	-	-	11	17	-	7	15	7
Calculus I (CMATH-18A)	41	52	50	48	79	55	43	41
Calculus II (CMATH-18B)	40	35	26	34	27	39	30	32

## Health & Human Performance

### Kinesiology AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 1270.00

**Total Applicants:** 252

**Applicant Enroll Rate:** 61.5%

**Total (Unduplicated) Active Declared Students:** 290

**Total Award Completions:** 40

**Average Award GPA:** 3.33

#### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	38	38	30	37	38	35	21	15
Applicant Enroll Rate	65.8%	50.0%	60.0%	64.9%	57.9%	77.1%	57.1%	53.3%
Active Declared Students	59	56	60	74	68	59	53	29
Award Completions	2	5	5	8	8	5	6	1

#### Award-Course Enrollment Summary Data Table

There is more than 25 related courses to this program.



## Sport Science AA

**Award Type:** Associates

**Award TOP Code:** 0835.00

**Total Applicants:** 102

**Applicant Enroll Rate:** 47.1%

**Total (Unduplicated) Active Declared Students:** 115

**Total Award Completions:** 11

**Average Award GPA:** 3.15

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	22	18	6	19	14	13	4	6
Applicant Enroll Rate	45.5%	44.4%	16.7%	42.1%	64.3%	46.2%	25.0%	83.3%
Active Declared Students	37	29	26	25	20	14	12	10
Award Completions	2	1	-	-	-	4	4	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Human Anatomy (CBIOL-10)	88	111	104	110	132	162	112	87
Human Physiology (CBIOL-60)	79	112	68	100	97	157	81	72
Sport Psychology (CPSYCH-20)	43	18	22	-	91	15	30	23
Women's Health Issues (CHHP-2)	50	61	25	31	37	34	26	40
Introduction to Kinesiology (CHHP-3)	18	31	31	34	34	27	19	20
Health and Fitness Education (CHHP-60)	99	64	77	90	91	82	43	62
Safety and First Aid Education (CHHP-62)	12	13	14	-	37	-	30	-
Sociology of Sport (CHHP-63)	22	49	28	30	40	39	27	26

## Health Programs

### Allied Health AS

**Award Type:** Associates

**Award TOP Code:** 1201.00

**Total Applicants:** 1040

**Applicant Enroll Rate:** 49.8%

**Total (Unduplicated) Active Declared Students:** 1311

**Total Award Completions:** 297

**Average Award GPA:** 3.37

#### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	166	202	109	172	161	102	76	52
Applicant Enroll Rate	50.6%	51.5%	51.4%	54.7%	40.4%	49.0%	57.9%	40.4%
Active Declared Students	270	284	287	333	327	270	244	172
Award Completions	30	34	38	38	45	50	39	23

#### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Human Anatomy (CBIOL-10)	88	111	104	110	132	162	112	87
Nutrition (CBIOL-50)	217	240	247	230	237	186	109	113
Human Physiology (CBIOL-60)	79	112	68	100	97	157	81	72
Microbiology (CBIOL-65)	77	65	97	79	94	86	92	63
General Chemistry I (CCHEM-2A)	60	45	47	46	48	55	41	44
General Chemistry I Laboratory (CCHEM-2AL)	52	43	43	43	50	54	39	38
Fundamental Chemistry for Allied Health (CCHEM-14)	129	115	112	104	95	127	117	69
Fundamental Chemistry for Allied Health Laboratory (CCHEM-14L)	87	90	95	89	78	115	110	66
Emergency Medical Technician Training (CEMS-4)	99	96	78	56	61	31	18	55
Health and Fitness Education (CHHP-60)	99	64	77	90	91	82	43	62
Safety and First Aid Education (CHHP-62)	12	13	14	-	37	-	30	-

## Nutrition and Dietetics AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 1306.00

**Total Applicants:** 27

**Applicant Enroll Rate:** 37.0%

**Total (Unduplicated) Active Declared Students:** 18

**Total Award Completions:** 1

**Average Award GPA:** 3.94

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	14	8	5
Applicant Enroll Rate	-	-	-	-	-	50.0%	37.5%	0.0%
Active Declared Students	-	-	-	-	-	10	9	7
Award Completions	-	-	-	-	-	1	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Human Anatomy (CBIOL-10)	88	111	104	110	132	162	112	87
Nutrition (CBIOL-50)	217	240	247	230	237	186	109	113
Human Physiology (CBIOL-60)	79	112	68	100	97	157	81	72
Microbiology (CBIOL-65)	77	65	97	79	94	86	92	63
General Chemistry I (CCHEM-2A)	60	45	47	46	48	55	41	44
General Chemistry I Laboratory (CCHEM-2AL)	52	43	43	43	50	54	39	38
General Chemistry II (CCHEM-2B)	27	17	28	35	26	34	28	23
General Chemistry II Laboratory (CCHEM-2BL)	27	16	26	35	26	37	29	24
Organic Chemistry I (CCHEM-4A)	-	-	13	10	10	14	7	6
Organic Chemistry I Laboratory (CCHEM-4AL)	-	-	12	8	11	14	6	6
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
General Psychology (CPSYCH-1)	320	280	256	300	338	298	333	338

## **Patient Access Representative C**

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 1208.20

**Total Applicants:**

**Applicant Enroll Rate:**

**Total (Unduplicated) Active Declared Students:**

**Total Award Completions:**

**Average Award GPA:**

### **Award Summary Data Table**

There is no summary data for this award.

### **Award-Course Enrollment Summary Data Table**

There is no course information for this award.

## Public Health Science AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 1201.00

**Total Applicants:** 47

**Applicant Enroll Rate:** 38.3%

**Total (Unduplicated) Active Declared Students:** 56

**Total Award Completions:** 15

**Average Award GPA:** 3.47

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	1	14	11	14	7
Applicant Enroll Rate	-	-	-	0.0%	50.0%	45.5%	35.7%	14.3%
Active Declared Students	-	-	-	10	19	18	16	15
Award Completions	-	-	-	2	3	5	4	1

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Human Anatomy (CBIOL-10)	88	111	104	110	132	162	112	87
Fundamentals of Biology (CBIOL-17)	264	288	243	288	212	236	157	122
Nutrition (CBIOL-50)	217	240	247	230	237	186	109	113
Human Physiology (CBIOL-60)	79	112	68	100	97	157	81	72
General Chemistry I (CCHEM-2A)	60	45	47	46	48	55	41	44
General Chemistry I Laboratory (CCHEM-2AL)	52	43	43	43	50	54	39	38
Fundamental Chemistry for Allied Health (CCHEM-14)	129	115	112	104	95	127	117	69
Fundamental Chemistry for Allied Health Laboratory (CCHEM-14L)	87	90	95	89	78	115	110	66
Principles of Economics - Macro (CECON-10)	53	54	46	47	53	34	38	37
Principles of Economics - Micro (CECON-11)	50	44	59	49	48	34	45	52
Health and Fitness Education (CHHP-60)	99	64	77	90	91	82	43	62
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
General Psychology (CPSYCH-1)	320	280	256	300	338	298	333	338
Human Sexual Behavior (CPSYCH-5)	104	74	69	67	46	59	71	43
Introduction to Drugs and Behavior (CPSYCH-35)	12	26	75	61	59	38	31	43
Introduction to Sociology (CSOCIO-1)	83	93	164	170	196	179	183	206

# History

## History AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 2205.00

**Total Applicants:** 139

**Applicant Enroll Rate:** 54.7%

**Total (Unduplicated) Active Declared Students:** 159

**Total Award Completions:** 31

**Average Award GPA:** 3.32

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	23	16	26	16	16	16	13	13
Applicant Enroll Rate	56.5%	50.0%	57.7%	50.0%	37.5%	56.2%	69.2%	61.5%
Active Declared Students	26	27	48	42	33	27	22	20
Award Completions	4	2	3	3	8	4	5	2

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
History of Art: Ancient and Medieval (CART-11)	56	12	-	16	-	-	-	31
History of Art: Renaissance, Baroque, and Modern (CART-12)	113	128	146	195	98	108	94	99
Art of Africa, Asia, Australia, and the Americas (CART-13)	24	54	43	67	22	-	-	-
History of Graphic Design (CART-15)	-	-	-	-	39	26	39	39
Intercultural Communication (CCOMM-5)	28	-	-	14	-	-	-	-
Race and Ethnicity in America (CETHS-5)	10	-	47	-	25	23	40	133
Survey of Music History and Literature: Ancient to 1750 (CMUSIC-10)	13	-	-	-	-	-	-	-
Survey of Music History and Literature: 1750 to Present (CMUSIC-11)	92	108	92	111	114	105	103	38
General Psychology (CPSYCH-1)	320	280	256	300	338	298	333	338
Introduction to Sociology (CSOCIO-1)	83	93	164	170	196	179	183	206
Spanish: Beginning (CSPAN-1A)	137	100	131	119	92	99	63	103
Spanish: Beginning (CSPAN-1B)	11	17	35	27	17	19	26	25
Introduction to the History and Philosophy of Science (CHIST-5)	12	-	-	-	25	-	20	13
World Civilizations: to 1500 (CHIST-13)	17	22	30	30	38	36	36	41
World Civilizations: 1500 to Present (CHIST-14)	24	11	10	31	35	32	22	31
United States: to 1877 (CHIST-16)	236	166	194	164	134	135	115	151
United States: 1877 to Present (CHIST-17)	252	205	184	195	145	225	152	79

# Hospitality Management

## Bakery Staff C

**Award Type:** Certificate (Not CCCC-Approved)

**Award TOP Code:** 1306.30

**Total Applicants:** 15

**Applicant Enroll Rate:** 13.3%

**Total (Unduplicated) Active Declared Students:** 5

**Total Award Completions:** 3

**Average Award GPA:** 3.77

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	12	-	1	2
Applicant Enroll Rate	-	-	-	-	16.7%	-	0.0%	0.0%
Active Declared Students	-	-	-	-	2	-	2	1
Award Completions	-	-	-	-	-	1	2	-

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## Baking and Pastry Arts AS

**Award Type:** Associates

**Award TOP Code:** 1306.30

**Total Applicants:** 52

**Applicant Enroll Rate:** 32.7%

**Total (Unduplicated) Active Declared Students:** 76

**Total Award Completions:** 21

**Average Award GPA:** 3.43

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	3	1	3	12	3	6	12	12
Applicant Enroll Rate	100.0%	0.0%	66.7%	16.7%	0.0%	33.3%	25.0%	41.7%
Active Declared Students	11	10	14	18	16	13	15	14
Award Completions	1	1	1	1	5	7	5	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Safety and Sanitation (CHPMGT-1)	72	63	81	91	66	18	53	86
Introduction to Hospitality Careers (CHPMGT-2)	25	31	15	50	28	13	15	27
Introduction to Commercial Food Preparation (CHPMGT-21)	34	35	69	36	15	1	14	19
Hospitality Laws and Regulations (CHPMGT-32)	23	17	19	19	12	10	7	9
Work Experience in Hospitality Management (CHPMGT-97)	13	6	19	24	23	9	8	8
Restaurant Math (CHPMGT-122)	36	10	51	38	20	12	23	58
Nutrition for Chefs (CHPMGT-126)	35	23	-	32	16	7	10	19
Kitchen Management (CHPMGT-128)	13	38	8	19	17	9	13	11
Commercial Food Preparation (CHPMGT-133B)	19	7	11	4	16	3	1	7
Commercial Baking: Beginning (CHPMGT-134)	43	11	45	59	55	13	23	46
Commercial Baking: Advanced (CHPMGT-135)	14	-	10	17	16	3	13	12
Dining Room Service and Management I (CHPMGT-136)	10	10	12	13	18	6	6	15
Chocolate, Sugar, and Confections (CHPMGT-137)	-	-	-	-	1	-	6	6
Specialty Breads and Viennoiserie (CHPMGT-138)	-	-	-	8	-	7	-	7
Restaurant Desserts (CHPMGT-141)	12	2	-	9	13	5	-	7
Garde Manger (CHPMGT-142)	11	18	31	65	41	7	19	39
Dining Room Service and Management II (CHPMGT-146)	10	-	4	8	10	4	-	9
Beverage Management (CHPMGT-147)	27	33	11	19	9	6	12	20
Introduction to Wines (CHPMGT-148)	17	13	20	12	20	-	9	12
Hospitality Capstone (CHPMGT-190)	10	5	-	-	12	5	4	2



## Baking and Pastry Arts C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 1306.30

**Total Applicants:** 49

**Applicant Enroll Rate:** 34.7%

**Total (Unduplicated) Active Declared Students:** 52

**Total Award Completions:** 15

**Average Award GPA:** 3.23

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	2	1	-	8	30	2	3	3
Applicant Enroll Rate	0.0%	100.0%	-	50.0%	30.0%	100.0%	0.0%	33.3%
Active Declared Students	10	5	9	7	16	8	5	6
Award Completions	5	1	2	2	2	3	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Safety and Sanitation (CHPMGT-1)	72	63	81	91	66	18	53	86
Introduction to Hospitality Careers (CHPMGT-2)	25	31	15	50	28	13	15	27
Introduction to Commercial Food Preparation (CHPMGT-21)	34	35	69	36	15	1	14	19
Hospitality Laws and Regulations (CHPMGT-32)	23	17	19	19	12	10	7	9
Work Experience in Hospitality Management (CHPMGT-97)	13	6	19	24	23	9	8	8
Restaurant Math (CHPMGT-122)	36	10	51	38	20	12	23	58
Nutrition for Chefs (CHPMGT-126)	35	23	-	32	16	7	10	19
Kitchen Management (CHPMGT-128)	13	38	8	19	17	9	13	11
Commercial Baking: Beginning (CHPMGT-134)	43	11	45	59	55	13	23	46
Commercial Baking: Advanced (CHPMGT-135)	14	-	10	17	16	3	13	12
Dining Room Service and Management I (CHPMGT-136)	10	10	12	13	18	6	6	15
Chocolate, Sugar, and Confections (CHPMGT-137)	-	-	-	-	1	-	6	6
Specialty Breads and Viennoiserie (CHPMGT-138)	-	-	-	8	-	7	-	7
Restaurant Desserts (CHPMGT-141)	12	2	-	9	13	5	-	7
Garde Manger (CHPMGT-142)	11	18	31	65	41	7	19	39
Dining Room Service and Management II (CHPMGT-146)	10	-	4	8	10	4	-	9
Beverage Management (CHPMGT-147)	27	33	11	19	9	6	12	20
Introduction to Wines (CHPMGT-148)	17	13	20	12	20	-	9	12
Hospitality Capstone (CHPMGT-190)	10	5	-	-	12	5	4	2

## Bartender C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 1307.10

**Total Applicants:** 2

**Applicant Enroll Rate:** 50.0%

**Total (Unduplicated) Active Declared Students:** 1

**Total Award Completions:**

**Average Award GPA:**

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	-	-	2
Applicant Enroll Rate	-	-	-	-	-	-	-	50.0%
Active Declared Students	-	-	-	-	-	-	-	1
Award Completions	-	-	-	-	-	-	-	-

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## Culinary Arts AS

**Award Type:** Associates

**Award TOP Code:** 1306.30

**Total Applicants:** 331

**Applicant Enroll Rate:** 53.2%

**Total (Unduplicated) Active Declared Students:** 299

**Total Award Completions:** 15

**Average Award GPA:** 3.42

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	55	61	43	59	29	28	22	34
Applicant Enroll Rate	50.9%	65.6%	69.8%	45.8%	48.3%	57.1%	36.4%	38.2%
Active Declared Students	76	83	71	53	54	41	29	31
Award Completions	-	3	-	1	3	6	2	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Introduction to Entrepreneurship (CENTRE-101)	18	15	21	16	8	19	12	20
Preparing Effective Business Plans (CENTRE-104)	-	20	16	32	15	15	17	27
Safety and Sanitation (CHPMGT-1)	72	63	81	91	66	18	53	86
Introduction to Hospitality Careers (CHPMGT-2)	25	31	15	50	28	13	15	27
Introduction to Commercial Food Preparation (CHPMGT-21)	34	35	69	36	15	1	14	19
Hospitality Laws and Regulations (CHPMGT-32)	23	17	19	19	12	10	7	9
Work Experience in Hospitality Management (CHPMGT-97)	13	6	19	24	23	9	8	8
Restaurant Math (CHPMGT-122)	36	10	51	38	20	12	23	58
Nutrition for Chefs (CHPMGT-126)	35	23	-	32	16	7	10	19
Kitchen Management (CHPMGT-128)	13	38	8	19	17	9	13	11
Commercial Food Preparation (CHPMGT-133B)	19	7	11	4	16	3	1	7
Commercial Baking: Beginning (CHPMGT-134)	43	11	45	59	55	13	23	46
Dining Room Service and Management I (CHPMGT-136)	10	10	12	13	18	6	6	15
Contemporary International Cuisine (CHPMGT-140)	13	4	4	8	11	4	-	5
Restaurant Desserts (CHPMGT-141)	12	2	-	9	13	5	-	7
Garde Manger (CHPMGT-142)	11	18	31	65	41	7	19	39
Advanced Garde Manger (CHPMGT-143)	-	-	-	12	-	5	3	-
Dining Room Service and Management II (CHPMGT-146)	10	-	4	8	10	4	-	9
Beverage Management (CHPMGT-147)	27	33	11	19	9	6	12	20
Introduction to Wines (CHPMGT-148)	17	13	20	12	20	-	9	12
Hospitality Capstone (CHPMGT-190)	10	5	-	-	12	5	4	2

## Culinary Arts C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 1306.30

**Total Applicants:** 109

**Applicant Enroll Rate:** 53.2%

**Total (Unduplicated) Active Declared Students:** 127

**Total Award Completions:** 21

**Average Award GPA:** 3.19

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	15	7	12	29	17	10	11	8
Applicant Enroll Rate	60.0%	28.6%	58.3%	75.9%	29.4%	50.0%	54.5%	25.0%
Active Declared Students	32	22	24	38	23	15	15	9
Award Completions	4	2	2	6	4	2	1	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Introduction to Entrepreneurship (CENTRE-101)	18	15	21	16	8	19	12	20
Preparing Effective Business Plans (CENTRE-104)	-	20	16	32	15	15	17	27
Safety and Sanitation (CHPMGT-1)	72	63	81	91	66	18	53	86
Introduction to Hospitality Careers (CHPMGT-2)	25	31	15	50	28	13	15	27
Introduction to Commercial Food Preparation (CHPMGT-21)	34	35	69	36	15	1	14	19
Hospitality Laws and Regulations (CHPMGT-32)	23	17	19	19	12	10	7	9
Work Experience in Hospitality Management (CHPMGT-97)	13	6	19	24	23	9	8	8
Restaurant Math (CHPMGT-122)	36	10	51	38	20	12	23	58
Nutrition for Chefs (CHPMGT-126)	35	23	-	32	16	7	10	19
Kitchen Management (CHPMGT-128)	13	38	8	19	17	9	13	11
Commercial Food Preparation (CHPMGT-133B)	19	7	11	4	16	3	1	7
Commercial Baking: Beginning (CHPMGT-134)	43	11	45	59	55	13	23	46
Dining Room Service and Management I (CHPMGT-136)	10	10	12	13	18	6	6	15
Contemporary International Cuisine (CHPMGT-140)	13	4	4	8	11	4	-	5
Restaurant Desserts (CHPMGT-141)	12	2	-	9	13	5	-	7
Garde Manger (CHPMGT-142)	11	18	31	65	41	7	19	39
Advanced Garde Manger (CHPMGT-143)	-	-	-	12	-	5	3	-
Dining Room Service and Management II (CHPMGT-146)	10	-	4	8	10	4	-	9
Beverage Management (CHPMGT-147)	27	33	11	19	9	6	12	20
Introduction to Wines (CHPMGT-148)	17	13	20	12	20	-	9	12
Hospitality Capstone (CHPMGT-190)	10	5	-	-	12	5	4	2

## Dining Room Staff C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 1307.10

**Total Applicants:** 3

**Applicant Enroll Rate:** 0.0%

**Total (Unduplicated) Active Declared Students:** 23

**Total Award Completions:** 23

**Average Award GPA:** 3.17

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	1	-	2	-	-	-
Applicant Enroll Rate	-	-	0.0%	-	0.0%	-	-	-
Active Declared Students	7	2	1	9	2	2	1	-
Award Completions	6	1	1	9	2	3	1	-

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## Foodservice Management AS

**Award Type:** Associates

**Award TOP Code:** 1307.10

**Total Applicants:** 82

**Applicant Enroll Rate:** 51.2%

**Total (Unduplicated) Active Declared Students:** 76

**Total Award Completions:** 1

**Average Award GPA:** 3.90

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	7	5	38	13	7	8	4	-
Applicant Enroll Rate	42.9%	100.0%	65.8%	15.4%	42.9%	50.0%	0.0%	-
Active Declared Students	9	17	42	8	10	7	7	1
Award Completions	-	-	-	-	-	1	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Small Business Accounting (CBUSAD-161)	-	-	-	-	-	16	8	19
Computer Concepts and Information Systems (CCOMP-1)	57	53	50	36	55	34	37	28
Safety and Sanitation (CHPMGT-1)	72	63	81	91	66	18	53	86
Introduction to Hospitality Careers (CHPMGT-2)	25	31	15	50	28	13	15	27
Introduction to Commercial Food Preparation (CHPMGT-21)	34	35	69	36	15	1	14	19
Hospitality Laws and Regulations (CHPMGT-32)	23	17	19	19	12	10	7	9
Work Experience in Hospitality Management (CHPMGT-97)	13	6	19	24	23	9	8	8
Restaurant Math (CHPMGT-122)	36	10	51	38	20	12	23	58
Kitchen Management (CHPMGT-128)	13	38	8	19	17	9	13	11
Commercial Baking: Beginning (CHPMGT-134)	43	11	45	59	55	13	23	46
Dining Room Service and Management I (CHPMGT-136)	10	10	12	13	18	6	6	15
Garde Manger (CHPMGT-142)	11	18	31	65	41	7	19	39
Dining Room Service and Management II (CHPMGT-146)	10	-	4	8	10	4	-	9
Beverage Management (CHPMGT-147)	27	33	11	19	9	6	12	20
Introduction to Wines (CHPMGT-148)	17	13	20	12	20	-	9	12
Hospitality Capstone (CHPMGT-190)	10	5	-	-	12	5	4	2

## Foodservice Management C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 1307.10

**Total Applicants:** 16

**Applicant Enroll Rate:** 25.0%

**Total (Unduplicated) Active Declared Students:** 28

**Total Award Completions:** 12

**Average Award GPA:** 3.22

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	2	-	5	6	1	2	-
Applicant Enroll Rate	-	50.0%	-	0.0%	50.0%	0.0%	0.0%	-
Active Declared Students	5	8	5	7	9	2	-	-
Award Completions	-	3	1	5	2	1	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Small Business Accounting (CBUSAD-161)	-	-	-	-	-	16	8	19
Computer Concepts and Information Systems (CCOMP-1)	57	53	50	36	55	34	37	28
Safety and Sanitation (CHPMGT-1)	72	63	81	91	66	18	53	86
Introduction to Hospitality Careers (CHPMGT-2)	25	31	15	50	28	13	15	27
Introduction to Commercial Food Preparation (CHPMGT-21)	34	35	69	36	15	1	14	19
Hospitality Laws and Regulations (CHPMGT-32)	23	17	19	19	12	10	7	9
Work Experience in Hospitality Management (CHPMGT-97)	13	6	19	24	23	9	8	8
Restaurant Math (CHPMGT-122)	36	10	51	38	20	12	23	58
Kitchen Management (CHPMGT-128)	13	38	8	19	17	9	13	11
Commercial Baking: Beginning (CHPMGT-134)	43	11	45	59	55	13	23	46
Dining Room Service and Management I (CHPMGT-136)	10	10	12	13	18	6	6	15
Garde Manger (CHPMGT-142)	11	18	31	65	41	7	19	39
Dining Room Service and Management II (CHPMGT-146)	10	-	4	8	10	4	-	9
Beverage Management (CHPMGT-147)	27	33	11	19	9	6	12	20
Introduction to Wines (CHPMGT-148)	17	13	20	12	20	-	9	12
Hospitality Capstone (CHPMGT-190)	10	5	-	-	12	5	4	2

## Hospitality Management AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 1307.00

**Total Applicants:** 4

**Applicant Enroll Rate:** 0.0%

**Total (Unduplicated) Active Declared Students:** 3

**Total Award Completions:**

**Average Award GPA:**

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	-	-	4
Applicant Enroll Rate	-	-	-	-	-	-	-	0.0%
Active Declared Students	-	-	-	-	-	-	-	3
Award Completions	-	-	-	-	-	-	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Financial Accounting (CBUSAD-2A)	29	31	29	38	28	26	36	30
Managerial Accounting (CBUSAD-2B)	26	28	18	20	16	13	27	22
Business Law (CBUSAD-18)	39	34	32	30	46	36	47	61
Principles of Economics - Micro (CECON-11)	50	44	59	49	48	34	45	52
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Safety and Sanitation (CHPMGT-1)	72	63	81	91	66	18	53	86
Introduction to Hospitality Careers (CHPMGT-2)	25	31	15	50	28	13	15	27
Introduction to Commercial Food Preparation (CHPMGT-21)	34	35	69	36	15	1	14	19
Hospitality Laws and Regulations (CHPMGT-32)	23	17	19	19	12	10	7	9



## Hospitality Supervision C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 1307.10

**Total Applicants:** 7

**Applicant Enroll Rate:** 42.9%

**Total (Unduplicated) Active Declared Students:** 6

**Total Award Completions:** 3

**Average Award GPA:** 3.77

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	5	1	1
Applicant Enroll Rate	-	-	-	-	-	40.0%	100.0%	0.0%
Active Declared Students	-	-	-	-	1	2	3	-
Award Completions	-	-	-	-	-	1	2	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Safety and Sanitation (CHPMGT-1)	72	63	81	91	66	18	53	86
Introduction to Hospitality Careers (CHPMGT-2)	25	31	15	50	28	13	15	27
Introduction to Commercial Food Preparation (CHPMGT-21)	34	35	69	36	15	1	14	19
Hospitality Laws and Regulations (CHPMGT-32)	23	17	19	19	12	10	7	9
Restaurant Math (CHPMGT-122)	36	10	51	38	20	12	23	58
Kitchen Management (CHPMGT-128)	13	38	8	19	17	9	13	11
Commercial Baking: Beginning (CHPMGT-134)	43	11	45	59	55	13	23	46
Commercial Baking: Advanced (CHPMGT-135)	14	-	10	17	16	3	13	12
Dining Room Service and Management I (CHPMGT-136)	10	10	12	13	18	6	6	15
Chocolate, Sugar, and Confections (CHPMGT-137)	-	-	-	-	1	-	6	6
Specialty Breads and Viennoiserie (CHPMGT-138)	-	-	-	8	-	7	-	7
Contemporary International Cuisine (CHPMGT-140)	13	4	4	8	11	4	-	5
Restaurant Desserts (CHPMGT-141)	12	2	-	9	13	5	-	7
Garde Manger (CHPMGT-142)	11	18	31	65	41	7	19	39
Dining Room Service and Management II (CHPMGT-146)	10	-	4	8	10	4	-	9

## Institutional Cook C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 1306.30

**Total Applicants:** 39

**Applicant Enroll Rate:** 66.7%

**Total (Unduplicated) Active Declared Students:** 27

**Total Award Completions:** 1

**Average Award GPA:** 1.79

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	-	13	26
Applicant Enroll Rate	-	-	-	-	-	-	92.3%	53.8%
Active Declared Students	-	-	-	-	1	-	12	14
Award Completions	-	-	-	-	1	-	-	-

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

## Kitchen Staff C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 1306.30

**Total Applicants:** 4

**Applicant Enroll Rate:** 75.0%

**Total (Unduplicated) Active Declared Students:** 5

**Total Award Completions:** 3

**Average Award GPA:** 3.77

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	1	-	2	1
Applicant Enroll Rate	-	-	-	-	0.0%	-	100.0%	100.0%
Active Declared Students	-	-	-	-	-	-	4	1
Award Completions	-	-	-	-	-	1	2	-

### Award-Course Enrollment Summary Data Table

There is no course information for this award.

# Mathematics

## Mathematics AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 1701.00

**Total Applicants:** 127

**Applicant Enroll Rate:** 49.6%

**Total (Unduplicated) Active Declared Students:** 187

**Total Award Completions:** 39

**Average Award GPA:** 3.48

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	2	6	38	30	9	19	13	10
Applicant Enroll Rate	50.0%	16.7%	63.2%	36.7%	55.6%	47.4%	53.8%	50.0%
Active Declared Students	5	18	60	56	50	38	34	25
Award Completions	-	1	5	5	11	9	5	3

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Programming Concepts and Methodology I (Python) (CCOMP-11P)	18	13	13	18	21	22	-	22
Physics I: Calculus Level (CPHYCS-5A)	22	20	27	23	21	21	17	23
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Calculus I (CMATH-18A)	41	52	50	48	79	55	43	41
Calculus II (CMATH-18B)	40	35	26	34	27	39	30	32
Calculus III (CMATH-18C)	13	15	22	17	15	27	6	16
Linear Algebra (CMATH-26)	8	15	12	9	9	26	11	14
Differential Equations (CMATH-28)	-	-	15	6	13	11	8	15

# Media

## Media and Design AS

**Award Type:** Associates

**Award TOP Code:** 0614.00

**Total Applicants:** 155

**Applicant Enroll Rate:** 40.0%

**Total (Unduplicated) Active Declared Students:** 156

**Total Award Completions:** 14

**Average Award GPA:** 3.32

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	19	21	18	47	6	11	13	20
Applicant Enroll Rate	52.6%	47.6%	50.0%	17.0%	16.7%	54.5%	76.9%	40.0%
Active Declared Students	42	37	30	40	26	23	27	27
Award Completions	1	2	2	1	2	3	3	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
History of Graphic Design (CART-15)	-	-	-	-	39	26	39	39
Publication Design (CART-51)	-	7	8	9	9	5	43	13
Computer Graphics (CART-53)	25	27	20	20	33	21	39	83
Typography (CART-56)	6	-	8	-	-	9	-	9
Project Management (CCOMP-29)	15	10	14	14	14	16	18	15
Social Media Marketing (CENTRE-105)	-	23	24	20	19	20	16	29
Contract Law for Entrepreneurs (CENTRE-107)	-	-	-	13	11	8	18	18
Introduction to Digital Multimedia (CMEDIA-1)	22	29	19	25	18	16	14	17
Writing for Multimedia (CMEDIA-3)	24	16	21	29	21	12	11	5
Computer Graphics (CMEDIA-10)	25	27	20	20	33	21	39	83
Photo Editing for Digital and Print Publication (CMEDIA-12)	14	10	13	18	16	23	6	19
Publication Design (CMEDIA-14)	-	7	8	9	9	5	43	13
Typography (CMEDIA-16)	6	-	8	-	-	9	-	9
Computer Graphics and Animation (CMEDIA-20)	8	14	14	-	-	-	-	-
Digital 3D Modeling and Animation (CMEDIA-22)	17	-	-	-	-	-	-	-
Compositing for Motion Graphics (CMEDIA-24)	-	-	-	-	18	-	18	11
Video Production (CMEDIA-26)	10	7	12	12	11	15	19	-
Introduction to HTML and CSS (CMEDIA-30)	-	18	21	20	12	-	7	-

## Media and Design C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0614.00

**Total Applicants:** 23

**Applicant Enroll Rate:** 39.1%

**Total (Unduplicated) Active Declared Students:** 13

**Total Award Completions:** 1

**Average Award GPA:** 3.97

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	2	3	5	9	4
Applicant Enroll Rate	-	-	-	0.0%	66.7%	0.0%	66.7%	25.0%
Active Declared Students	-	-	-	2	3	1	7	4
Award Completions	-	-	-	-	1	-	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
History of Graphic Design (CART-15)	-	-	-	-	39	26	39	39
Film Photography: Beginning (CART-40)	27	34	21	15	18	-	-	-
Introduction to Digital Photography (CART-43)	-	-	-	15	19	18	9	14
Publication Design (CART-51)	-	7	8	9	9	5	43	13
Typography (CART-56)	6	-	8	-	-	9	-	9
Project Management (CCOMP-29)	15	10	14	14	14	16	18	15
Social Media Marketing (CENTRE-105)	-	23	24	20	19	20	16	29
Contract Law for Entrepreneurs (CENTRE-107)	-	-	-	13	11	8	18	18
Publication Design (CMEDIA-14)	-	7	8	9	9	5	43	13
Typography (CMEDIA-16)	6	-	8	-	-	9	-	9
Video Production (CMEDIA-26)	10	7	12	12	11	15	19	-
Introduction to HTML and CSS (CMEDIA-30)	-	18	21	20	12	-	7	-

## Media for Entrepreneurs C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0614.00

**Total Applicants:** 1

**Applicant Enroll Rate:** 0.0%

**Total (Unduplicated) Active Declared Students:** 1

**Total Award Completions:**

**Average Award GPA:**

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	1	-	-
Applicant Enroll Rate	-	-	-	-	-	0.0%	-	-
Active Declared Students	-	-	-	-	-	1	-	1
Award Completions	-	-	-	-	-	-	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Typography (CART-56)	6	-	8	-	-	9	-	9
Project Management (CCOMP-29)	15	10	14	14	14	16	18	15
Introduction to Entrepreneurship (CENTRE-101)	18	15	21	16	8	19	12	20
Entrepreneurial Marketing (CENTRE-102)	19	17	22	25	11	11	11	18
Preparing Effective Business Plans (CENTRE-104)	-	20	16	32	15	15	17	27
Social Media Marketing (CENTRE-105)	-	23	24	20	19	20	16	29
Patents, Copyrights, and Trademarks (CENTRE-106)	21	17	26	12	15	9	12	22
Contract Law for Entrepreneurs (CENTRE-107)	-	-	-	13	11	8	18	18
Photo Editing for Digital and Print Publication (CMEDIA-12)	14	10	13	18	16	23	6	19
Typography (CMEDIA-16)	6	-	8	-	-	9	-	9
Video Production (CMEDIA-26)	10	7	12	12	11	15	19	-

## Media Technician C

**Award Type:** Certificate (Not CCCCCO-Approved)

**Award TOP Code:** 0614.00

**Total Applicants:** 3

**Applicant Enroll Rate:** 33.3%

**Total (Unduplicated) Active Declared Students:** 1

**Total Award Completions:**

**Average Award GPA:**

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	1	2	-
Applicant Enroll Rate	-	-	-	-	-	0.0%	50.0%	-
Active Declared Students	-	-	-	-	-	-	1	-
Award Completions	-	-	-	-	-	-	-	-

### Award-Course Enrollment Summary Data Table

There is no course information for this award.



# Music

## Music AA

**Award Type:** Associates

**Award TOP Code:** 1004.00

**Total Applicants:** 196

**Applicant Enroll Rate:** 56.1%

**Total (Unduplicated) Active Declared Students:** 195

**Total Award Completions:** 11

**Average Award GPA:** 3.40

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	35	23	24	29	38	19	15	13
Applicant Enroll Rate	60.0%	56.5%	75.0%	51.7%	52.6%	47.4%	46.7%	53.8%
Active Declared Students	60	62	61	49	53	31	30	16
Award Completions	2	-	-	2	3	3	1	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Elementary Musicianship (CMUSIC-4A)	19	20	11	19	17	17	7	12
Elementary Musicianship (CMUSIC-4B)	6	10	10	5	11	6	3	4
Intermediate Musicianship (CMUSIC-5A)	6	9	7	6	5	5	3	4
Intermediate Musicianship (CMUSIC-5B)	4	5	5	6	4	5	2	2
Elementary Music Theory (CMUSIC-20A)	22	20	17	23	13	9	30	16
Elementary Music Theory (CMUSIC-20B)	10	9	15	8	9	5	4	6
Intermediate Music Theory (CMUSIC-21A)	5	9	6	5	5	5	2	7
Intermediate Music Theory II (CMUSIC-21B)	4	8	5	4	4	5	2	3
Intermediate Piano II (CMUSIC-41B)	1	3	1	1	1	2	-	1
Private Lessons-Guitar (CMUSIC-50)	12	11	12	11	14	8	11	19
Private Lessons-Keyboards (CMUSIC-51)	3	6	9	4	3	4	2	4
Private Lessons-Woodwinds (CMUSIC-52)	3	3	3	4	6	3	-	1
Private Lessons-Brass (CMUSIC-53)	1	3	3	5	3	1	-	1
Private Lessons-Strings (CMUSIC-54)	1	2	3	1	3	1	2	3
Private Lessons-Percussion (CMUSIC-55)	1	3	6	6	-	-	1	1
Private Lessons-Voice (CMUSIC-56)	4	9	11	18	16	4	-	11
College Choir (CMUSIC-60)	10	-	-	-	-	-	-	-
Jazz Choir (CMUSIC-64)	21	26	20	20	15	-	15	38
Columbia College Community Chorus (CMUSIC-66)	3	10	4	4	5	11	7	3
Jazz Ensemble (CMUSIC-72)	19	21	18	17	13	11	17	33
Jazz Studies (CMUSIC-75)	9	-	5	7	10	-	-	-
Community Orchestra (CMUSIC-76)	7	6	18	18	7	11	4	8

## Music AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 1004.00

**Total Applicants:** 66

**Applicant Enroll Rate:** 68.2%

**Total (Unduplicated) Active Declared Students:** 99

**Total Award Completions:** 9

**Average Award GPA:** 3.49

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	2	7	7	13	16	6	3	12
Applicant Enroll Rate	50.0%	71.4%	85.7%	84.6%	62.5%	66.7%	66.7%	50.0%
Active Declared Students	5	13	25	33	41	26	22	19
Award Completions	-	1	1	-	4	2	1	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Elementary Musicianship (CMUSIC-4A)	19	20	11	19	17	17	7	12
Elementary Musicianship (CMUSIC-4B)	6	10	10	5	11	6	3	4
Intermediate Musicianship (CMUSIC-5A)	6	9	7	6	5	5	3	4
Intermediate Musicianship (CMUSIC-5B)	4	5	5	6	4	5	2	2
Elementary Music Theory (CMUSIC-20A)	22	20	17	23	13	9	30	16
Elementary Music Theory (CMUSIC-20B)	10	9	15	8	9	5	4	6
Intermediate Music Theory (CMUSIC-21A)	5	9	6	5	5	5	2	7
Intermediate Music Theory II (CMUSIC-21B)	4	8	5	4	4	5	2	3
Private Lessons-Guitar (CMUSIC-50)	12	11	12	11	14	8	11	19
Private Lessons-Keyboards (CMUSIC-51)	3	6	9	4	3	4	2	4
Private Lessons-Woodwinds (CMUSIC-52)	3	3	3	4	6	3	-	1
Private Lessons-Brass (CMUSIC-53)	1	3	3	5	3	1	-	1
Private Lessons-Strings (CMUSIC-54)	1	2	3	1	3	1	2	3
Private Lessons-Percussion (CMUSIC-55)	1	3	6	6	-	-	1	1
Private Lessons-Voice (CMUSIC-56)	4	9	11	18	16	4	-	11
College Choir (CMUSIC-60)	10	-	-	-	-	-	-	-
Jazz Choir (CMUSIC-64)	21	26	20	20	15	-	15	38
Columbia College Community Chorus (CMUSIC-66)	3	10	4	4	5	11	7	3
Jazz Ensemble (CMUSIC-72)	19	21	18	17	13	11	17	33
Jazz Studies (CMUSIC-75)	9	-	5	7	10	-	-	-
Community Orchestra (CMUSIC-76)	7	6	18	18	7	11	4	8
Ensemble: Instrumental Emphasis (CMUSIC-78)	9	12	14	8	6	-	6	-

# Physics

## Physics AST

**Award Type:** Associates - Transfer

**Award TOP Code:** 1902.00

**Total Applicants:** 22

**Applicant Enroll Rate:** 40.9%

**Total (Unduplicated) Active Declared Students:** 54

**Total Award Completions:** 26

**Average Award GPA:** 3.36

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	9	7	2	4
Applicant Enroll Rate	-	-	-	-	44.4%	28.6%	50.0%	50.0%
Active Declared Students	-	-	-	15	24	17	15	13
Award Completions	-	-	-	6	9	6	3	2

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Calculus I (CMATH-18A)	41	52	50	48	79	55	43	41
Calculus II (CMATH-18B)	40	35	26	34	27	39	30	32
Calculus III (CMATH-18C)	13	15	22	17	15	27	6	16
Physics I: Calculus Level (CPHYCS-5A)	22	20	27	23	21	21	17	23
Physics II: Calculus Level (CPHYCS-5B)	-	32	-	16	15	17	8	11
Physics III: Calculus Level (CPHYCS-5C)	-	-	4	11	9	9	8	8

# Political Science

## Political Science AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 2207.00

**Total Applicants:** 100

**Applicant Enroll Rate:** 42.0%

**Total (Unduplicated) Active Declared Students:** 94

**Total Award Completions:** 14

**Average Award GPA:** 3.45

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	8	18	14	15	17	15	8	5
Applicant Enroll Rate	50.0%	38.9%	71.4%	46.7%	11.8%	33.3%	75.0%	20.0%
Active Declared Students	16	18	22	23	16	13	16	9
Award Completions	2	1	-	1	5	2	3	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Cultural Anthropology (CANTHR-2)	16	23	-	42	58	90	88	53
Cultural Geography (CGEOGR-12)	7	-	-	27	32	-	-	-
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Introduction to Sociology (CSOCIO-1)	83	93	164	170	196	179	183	206
Constitutional Government (CPOLSC-10)	263	292	231	204	169	164	152	98
American Political Thought (CPOLSC-12)	6	-	-	-	-	-	-	-
International Relations (CPOLSC-14)	11	-	-	-	-	-	-	-

# Psychology

## Psychology AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 2001.00

**Total Applicants:** 923

**Applicant Enroll Rate:** 49.9%

**Total (Unduplicated) Active Declared Students:** 841

**Total Award Completions:** 148

**Average Award GPA:** 3.38

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	144	88	142	133	124	97	97	98
Applicant Enroll Rate	45.1%	46.6%	50.7%	58.6%	44.4%	56.7%	59.8%	37.8%
Active Declared Students	128	132	181	197	170	145	193	157
Award Completions	13	11	18	22	24	25	26	9

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Cultural Anthropology (CANTHR-2)	16	23	-	42	58	90	88	53
Cell and Molecular Biology (CBIOL-2)	12	8	13	12	14	14	10	11
Fundamentals of Biology (CBIOL-17)	264	288	243	288	212	236	157	122
Introduction to Human Communication (CCOMM-4)	108	163	148	138	159	130	159	207
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Introduction to Sociology (CSOCIO-1)	83	93	164	170	196	179	183	206
General Psychology (CPSYCH-1)	320	280	256	300	338	298	333	338
Human Sexual Behavior (CPSYCH-5)	104	74	69	67	46	59	71	43
Lifespan Human Development (CPSYCH-10)	50	88	99	96	81	90	71	79
Research Methods in Psychology (CPSYCH-15)	12	15	24	27	31	25	43	33
Abnormal Psychology (CPSYCH-24)	26	51	23	25	36	38	43	34
Stress Management (CPSYCH-40)	21	22	17	25	28	37	35	63

## Social Science

### Sociology AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 2208.00

**Total Applicants:** 196

**Applicant Enroll Rate:** 54.6%

**Total (Unduplicated) Active Declared Students:** 208

**Total Award Completions:** 48

**Average Award GPA:** 3.38

#### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	23	33	26	61	21	12	7	13
Applicant Enroll Rate	47.8%	66.7%	50.0%	57.4%	52.4%	50.0%	28.6%	53.8%
Active Declared Students	25	31	31	62	66	53	43	28
Award Completions	2	1	4	9	8	16	7	1

#### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Cultural Anthropology (CANTHR-2)	16	23	-	42	58	90	88	53
Principles of Economics - Macro (CECON-10)	53	54	46	47	53	34	38	37
Principles of Economics - Micro (CECON-11)	50	44	59	49	48	34	45	52
Race and Ethnicity in America (CETHS-5)	10	-	47	-	25	23	40	133
Cultural Geography (CGEOGR-12)	7	-	-	27	32	-	-	-
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
Constitutional Government (CPOLSC-10)	263	292	231	204	169	164	152	98
General Psychology (CPSYCH-1)	320	280	256	300	338	298	333	338
Research Methods in Psychology (CPSYCH-15)	12	15	24	27	31	25	43	33
Introduction to Sociology (CSOCIO-1)	83	93	164	170	196	179	183	206
American Society: Social Problems and Deviance (CSOCIO-2)	-	-	14	24	28	38	26	10
Gender, Culture and Society (CSOCIO-7)	-	-	-	15	19	13	23	15
Sociology of the Family (CSOCIO-12)	13	34	19	49	46	17	23	34

## Social Work and Human Serv

### Beginning Social Work C

**Award Type:** Certificate (Not CCCCO-Approved)

**Award TOP Code:** 2104.00

**Total Applicants:**

**Applicant Enroll Rate:**

**Total (Unduplicated) Active Declared Students:**

**Total Award Completions:**

**Average Award GPA:**

#### **Award Summary Data Table**

There is no summary data for this award.

#### **Award-Course Enrollment Summary Data Table**

There is no course information for this award.

## Social Work and Human Services AAT

**Award Type:** Associates - Transfer

**Award TOP Code:** 2104.00

**Total Applicants:**

**Applicant Enroll Rate:**

**Total (Unduplicated) Active Declared Students:** 19

**Total Award Completions:**

**Average Award GPA:**

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	-	-	-
Applicant Enroll Rate	-	-	-	-	-	-	-	-
Active Declared Students	-	-	-	-	-	-	12	13
Award Completions	-	-	-	-	-	-	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Cultural Anthropology (CANTHR-2)	16	23	-	42	58	90	88	53
Human Anatomy (CBIOL-10)	88	111	104	110	132	162	112	87
Human Physiology (CBIOL-60)	79	112	68	100	97	157	81	72
Child Growth and Development (CCHILD-1)	128	168	282	201	228	189	297	305
Child, Family, and Community (CCHILD-22)	50	34	53	88	96	71	103	75
Intercultural Communication (CCOMM-5)	28	-	-	14	-	-	-	-
Principles of Economics - Macro (CECON-10)	53	54	46	47	53	34	38	37
Principles of Economics - Micro (CECON-11)	50	44	59	49	48	34	45	52
Advanced Composition and Critical Thinking (CENGL-1C)	126	200	232	201	188	172	144	174
Race and Ethnicity in America (CETHS-5)	10	-	47	-	25	23	40	133
United States: to 1877 (CHIST-16)	236	166	194	164	134	135	115	151
United States: 1877 to Present (CHIST-17)	252	205	184	195	145	225	152	79
Statistics (CMATH-2)	229	253	254	462	401	397	323	414
General Psychology (CPSYCH-1)	320	280	256	300	338	298	333	338
Lifespan Human Development (CPSYCH-10)	50	88	99	96	81	90	71	79
Abnormal Psychology (CPSYCH-24)	26	51	23	25	36	38	43	34
Introduction to Drugs and Behavior (CPSYCH-35)	12	26	75	61	59	38	31	43
Introduction to Sociology (CSOCIO-1)	83	93	164	170	196	179	183	206
American Society: Social Problems and Deviance (CSOCIO-2)	-	-	14	24	28	38	26	10
Introduction to Social Work and Human Services (CSWHS-1)	-	-	-	-	-	-	-	99



## Social Work and Human Services C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 2104.00

**Total Applicants:**

**Applicant Enroll Rate:**

**Total (Unduplicated) Active Declared Students:** 1

**Total Award Completions:**

**Average Award GPA:**

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	-	-	-	-	-	-	-	-
Applicant Enroll Rate	-	-	-	-	-	-	-	-
Active Declared Students	-	-	-	-	-	-	-	1
Award Completions	-	-	-	-	-	-	-	-

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Principles of Economics - Macro (CECON-10)	53	54	46	47	53	34	38	37
Principles of Economics - Micro (CECON-11)	50	44	59	49	48	34	45	52
General Psychology (CPSYCH-1)	320	280	256	300	338	298	333	338
Introduction to Drugs and Behavior (CPSYCH-35)	12	26	75	61	59	38	31	43
Introduction to Sociology (CSOCIO-1)	83	93	164	170	196	179	183	206
American Society: Social Problems and Deviance (CSOCIO-2)	-	-	14	24	28	38	26	10
Introduction to Social Work and Human Services (CSWHS-1)	-	-	-	-	-	-	-	99

# Welding

## Welding Technology C

**Award Type:** Certificate (CCCCO-Approved)

**Award TOP Code:** 0956.50

**Total Applicants:** 366

**Applicant Enroll Rate:** 46.7%

**Total (Unduplicated) Active Declared Students:** 237

**Total Award Completions:** 10

**Average Award GPA:** 3.07

### Award Summary Data Table

Metric	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Applicants	64	55	37	50	45	26	45	44
Applicant Enroll Rate	45.3%	36.4%	59.5%	44.0%	51.1%	57.7%	51.1%	38.6%
Active Declared Students	53	47	38	39	40	27	43	28
Award Completions	-	-	-	-	4	2	2	2

### Award-Course Enrollment Summary Data Table

Course	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Arc/Gas Welding (CWT-121)	56	35	44	45	40	42	56	78
MIG Welding (GMAW/FCAW) (CWT-122)	13	23	17	15	20	19	21	30
TIG Welding (GTAW) (CWT-123)	-	16	-	10	12	8	18	9
Welding Design and Fabrication (CWT-124)	-	-	-	-	-	-	56	38