

SANTA ANA COLLEGE
June 2022
Certificates
Five Year Comparison

MAJOR	2017-18	2018-19	2019-20	2020-21	2021-22
CERTIFICATE OF ACHIEVEMENT					
Accounting -					
- Banking Skills for the 21st Century	0	0	0	0	1
- Computerized Accounting Quickbooks	10	15	21	23	21
- Computerized Bookkeeping Quickbooks	8	12	16	13	15
- General Accounting	41	105	34	11	51
- CPA Business Subjects	0	0	1	5	4
- CPA Accounting Study & Ethics	0	0	0	2	5
- CPA Accounting Subjects	0	0	0	2	0
American Sign Language	8	21	15	14	10
Art -					
- 3D Animation A - Art Emphasis	2	15	0	0	
- 3D Animation C - Video Game & Interactive Media	1	0	2	0	
- 3D Animation D - Previsualization	0	0	1	0	
- Craft/Jewelry	0	1	4	0	
- Digital Media Arts/Graphic Design	1	0	4	0	
- Digital Media Arts/Production Artist	0	0	7	0	
- Digital Media Arts/UX Design	0	0	2	0	
- Digital Media Arts/Web Design	1	0	0	1	
- Mural Painting	2	4	1	3	1
Automotive Technology -					
- Advanced Engine Performance	1	0	0	1	0
- Automotive Business Technology	3	4	3	0	2
- Chassis Service	12	23	34	4	11
- Drive Train Service	2	13	6	2	7
- Engine and Electrical Performance	4	7	13	8	5
- Engine Service	7	6	14	4	4
Biotechnology					
- Biomanufacturing Technician	1	2	1	2	3
- Biotechnology Laboratory Technician	1	0	1	0	0
- Lab Technician QC Microbiology	1	0	0	0	0
Business Applications -					
- Adobe Applications for Business *	0	0	0	0	8

SANTA ANA COLLEGE
June 2022
Certificates
Five Year Comparison

- Adobe Web Projects for Business *	0	0	0	0	9
- Application & Technology	0	0	0	5	3
- Computer Fundamentals for Business *	0	0	0	0	1
- Digital Publishing	6	6	1	6	5
- General	4	0	3	0	0
- MS Office Professional	0	11	12	9	1
- Office Management *	0	0	0	0	1
- Spanish/English Interpretation & Translation *	0	0	0	0	3
Child Development -					
- Bilingual Preschool Associate Teacher	22	6	12	8	8
- Early Childhood Teacher	1	6	14	19	29
- Infant/Toddler	7	2	1	1	
- Infant/Toddler Teacher	1	0	1	4	3
- Preschool Child	26	17	15	6	1
- School Age	0	1	2	0	1
- Secondary Education Pre-Professional	0	0	0	0	1
Communication & Media Studies	0	0	1	0	0
Communication Studies	0	0	0	0	183
Computer Information Systems	2	2	1	5	11
Computer Science	3	6	2	6	13
- IT Desktop and Server Operation	0	0	0	10	7
- IT Network and Security Operation	0	0	0	3	5
- IT Support Specialist	0	0	0	14	2
Criminal Justice					
- Basic Law Enforcement Academy	0	0	0	0	356
- Law Enforcement	0	0	2	0	0
CSU General Education	908	848	987	890	789
Culinary Arts	0	0	0	1	1
Culinary Arts - Advanced	0	0	0	0	3
Dance	0	0	2	0	0
Diesel					
- Diesel & Heavy Equipment Technology	4	5	2	0	0
- Mid-Range Engine	4	3	2	0	0
- Medium/Heavy Truck	0	0	0	3	1

SANTA ANA COLLEGE
June 2022
Certificates
Five Year Comparison

Digital Media - Production Art	0	0	0	6	3
Education					
Engineering -					
- Opt #1 - Engr. Draft & Design	5	0	1	0	6
- Opt # 2 - Architectural/Civil Engr/Construction	1	1	1	0	0
- Civil Drafting and Design	0	0	0	4	3
- Civil Engineering Technology	0	0	2	2	2
- Computer Aided Drafting and Design	2	6	3	3	0
- Mechatronics Engineering Technology	0	0	4	3	2
Fashion Design					
- 3D Fashion Illustration	0	0	0	0	4
- Apparel Product Development & Technical Design	2	2	0	3	1
- Custom Clothing	1	0	0	0	0
- Fashion Design	3	4	3	0	2
- Fashion Merchandising	1	0	2	1	3
Fire Technology					
- Administration	2	0	0	0	0
- Chief Officer	0	10	0	0	0
- Public Fire Service	98	101	98	84	94
- Prevention Officer	19	49	37	11	0
International Business	6	15	8	0	6
IGETC General Education	291	333	316	303	307
Kinesiology/Exercise Science					
- Fitness Specialist	0	0	2	1	1
Law					
- Pathway to Law School	5	17	21	17	12
- Legal Office Interpreting Spanish	1	1	3	10	3
- Legal Office Technician	0	0	1	3	1
Library Technology	6	19	12	9	12
Management -					
- Management	13	15	14	10	5
- Retail Management	1	1	0	0	0
Manufacturing Technology					
- CNC Lathe Set Up	18	27	10	11	6

SANTA ANA COLLEGE
June 2022
Certificates
Five Year Comparison

- CNC Machine Set Up	11	38	19	11	14
- CNC Milling Set Up	13	27	16	19	16
- Conventional Machining	1	0	1	1	0
- CNC Programmer Mastercam	24	27	23	21	33
- CNC Quality Control and Inspection	0	0	3	2	4
Medical Assistant - Administrative / Clinical	102	158	139	156	139
Music					
- Digital Music Production	5	7	4	7	7
Paralegal	20	29	39	45	39
Pharmacy Technology					
- Advanced	15	16	15	3	5
- Basic	21	30	37	16	18
Photography	2	0	2	1	1
- Commercial Photography	0	7	0	0	0
Television/Video -					
- Agency Film Production	0	0	0	0	1
- A - TV Production	2	2	5	0	2
- B - Broadcast Journalism	2	0	1	0	0
- C - Scriptwriter	0	0	1	0	0
Theatre Arts -					
- Screen Performance	0	0	1	0	0
- Entertainment Technology	0	0	0	2	0
Welding Technology	13	39	16	0	2
- Advanced Arc-Semi-Automatic Welding	2	0	0	92	25
- Automated Robotic Welding Systems	1	15	0	0	0
*This program became a Certificate of Achievement in 2021-22					
CERTIFICATE OF PROFICIENCY					
Accounting -					
- <i>Accounting & Financial Planning</i>	2	6	3	5	2
- <i>Bookkeeping</i>	0	0	0	16	7
- <i>Enrolled Agent</i>	2	4	3	5	4
- <i>General Bookkeeping</i>	2	21	17	5	1
- <i>Tax Preparer</i>	0	9	4	4	0
Art -					

SANTA ANA COLLEGE
June 2022
Certificates
Five Year Comparison

- <i>Craft - Ceramic Emphasis</i>	0	0	1	0	0
- <i>Graphic Arts</i>	0	0	0	145	22
Automotive Technology -					
- <i>Automotive Air Conditioning Service</i>	0	2	0	0	1
- <i>Chassis Maintenance</i>	473	22	45	11	3
- <i>Electrical Maintenance</i>	567	23	32	1	1
- <i>Engine Maintenance</i>	225	4	20	12	1
Biotechnology					
- <i>Lab Assistant</i>	9	9	9	2	5
Business Applications -					
- <i>Adobe Applications for Business</i>	11	7	1	5	0
- <i>Adobe Web Projects for Business</i>	9	6	1	3	0
- <i>Computer Fundamentals for Business</i>	30	47	34	72	29
- <i>Digital Design for Business</i>	0	0	0	1	0
- <i>Digital Graphic Design</i>	0	0	0	0	0
- <i>Office Management</i>	36	39	32	6	1
- <i>Spanish/English Interpretation & Translation</i>	28	30	25	24	13
Business Management -					
- <i>Global Entrepreneurship</i>	1	19	0	0	0
Child Development -					
- <i>Support for Students with Special Needs</i>	0	27	16	31	23
- <i>Trauma Informed Practices in Education</i>	0	0	0	0	3
CIS					
- <i>Database</i>	4	3	8	2	2
- <i>Helpdesk</i>	10	16	0	0	0
- <i>Networking</i>	2	3	2	0	0
- <i>PC Maintenance/Troubleshooting</i>	0	1	2	0	0
- <i>Programming</i>	2	12	0	0	0
- <i>Web Programming</i>	1	0	0	0	0
- <i>Web Site Development</i>	0	13	1	0	0
Computer Information Systems	2	2	0	0	0
<i>Computer Programming</i>	5	0	10	23	45
Criminal Justice					
- <i>Corrections Officer</i>	7	17	9	7	15

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June 2022
Certificates
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Diesel					
- Heavy Duty Chassis Service	5	5	1	9	0
- Heavy Duty Diesel Engine Service	14	6	9	0	0
- Transport Refrigeration	0	1	1	0	15
- Truck Air Conditioning Service	1	0	0	11	0
Education					
- After School Program Assistant	2	25	2	22	17
- After School Program Associate Teacher	0	7	0	3	7
- Early Childhood Assistant Teacher	458	353	138	132	145
Engineering -					
- 3D CAD Skill Builder	2	6	3	0	0
- Auto CAD 2D Basics	6	39	21	14	10
- Mechanical 3D Solid Modeling	5	17	2	7	7
- Surveying Skill Builder	10	17	1	0	0
Entrepreneurship					
- Freelancer	2	7	2	2	0
- Global Business and Entrepreneurship	0	0	5	2	1
Fashion Design					
- Costume Design	0	0	1	0	2
- Fashion Assistant	2	4	4	4	6
- Quinceanera Dress Design	0	1	1	0	1
- Screen Printing and Embroidery	0	0	3	0	2
- Swimwear Design	1	5	2	0	0
- Visual Merchandising	2	7	4	2	1
Fire Technology					
- Fire Service Core Competencies	5600	309	273	269	217
International Business					
- Global Trade Skills	9	10	7	1	2
- International Finance Specialist	357	15	19	0	1
- International Law Specialist	118	130	13	0	1
- International Logistics Specialist	105	91	11	1	1
- International Marketing Specialist	70	141	16	0	0
- Survey of International Business	16	22	34	28	17
Kinesiology/Exercise Science					

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 June 2022
 Certificates
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- <i>Sports Medicine</i>	1	6	1	4	1
Management -					
- <i>General Management</i>	0	0	3	0	0
- <i>Human Resources</i>	12	13	11	13	22
- <i>Small Business</i>	1	2	3	4	1
- <i>Supervision</i>	13	16	11	9	9
Manufacturing Technology					
- <i>Solidworks 3D Modeling</i>	10	30	18	15	13
Marketing -					
- <i>Contemporary Marketing</i>	0	4	0	0	0
- <i>General</i>	0	0	0	1	1
Television/Video -					
- <i>Media Studies</i>	0	5	0	0	0
Theatre Arts -					
- <i>Costume Design</i>	0	1	1	0	0
- <i>Entertainment Lighting Technology</i>	3	0	0	0	0
- <i>Performance Emphasis</i>	0	12	0	0	0
- <i>Screen Performance</i>	0	2	1	0	0
Welding Technology Pipe Welding	0	0	0	0	1
TOTAL	1803	2137	2997	2875	3043