

# DIGITAL MEDIA

## WHAT'S IN THIS PROPOSAL?

### NEW C-IDS.

New C-IDs approved in Digital Media will support clearer pathways & curriculum design.

### MODEL CURRICULA

7 CTE Model Curricula on the way. 1 ADT in review.

### INNOVATION.

A Digital Media multi-disciplinary department will allow for growth, restore FTES & improve student outcomes.

Presentation  
for  
Division  
Curriculum  
Consideration.



**Stephanie Clark**

Associate Professor, Digital Media Arts / Graphic Design

# Digital Media Program Proposal

**On behalf of the Digital Media & Graphic Design/Digital Media Arts faculty. We ask that College Curriculum Council approve aligning the following programs and courses into the new Digital Media Department:**

- Intro. to Digital Media Arts
- Fundamentals of Typography
- Advanced Typography
- Graphic Design
- Graphic Design II: Branding & Identity
- Web Design
- Digital Illustration I
- Digital Illustration II
- Layout Design
- History of Animation
- Motion Graphics w/ After Effects
  
- AA Graphic Design
- AA Digital Media Arts
- CA Production Artist
- CA UX Design
- CP Graphic Arts

**THIS PROPOSAL** is a response to the ongoing and rapid changes in the field of media design, production and development. The proposal addresses workforce needs, state curriculum alignment, and community service and supports a student-centered community of practice.

The Santa Ana College faculty within Digital Media (TV/Video Communications) & Graphic Design/ Digital Media Arts, in the spirit of innovation, and with a future-thinking collaborative mindset, have designed a plan that advances these programs into a department that reflects today's media needs. With the recently approved Digital Media model curricula and C-IDs, and the Fall 2020 renaming of the TV/Video Communications Department to Digital Media, there is a sense of urgency in merging these programs into a cross-disciplinary department, one that prepares students for the digital media workforce while also reflecting the state-wide curriculum agenda.

This program alignment will offer students a cross-section of digital experience that prepares them for the future needs of the digitally-minded workforce. The newly developed department will also offer a community of practice for our students that reflects the real state of the industry today.

**OUR VISION** includes the development of an Agency program

to service the college, district and community as well as a motion graphics program to prepare film and television students for the visual needs of media on the web. User experience/user interface (UX/UI) courses will offer technical readiness for the all students as we recognize their future needs within the fields of interactive and AR media design.

The changing fields and overlapping skill sets within our industry make 2020 a moment to embrace these evolving fields and acknowledge revolutionary changes in technology and business needs. Approval of this proposal is an endorsement by the College faculty body of cross-functional, cross-collaborative, and cross-disciplinary program development. This proposal defines a department of forward-thinking and evolving programs of study, nimble enough to respond to the annual changes in these fields, and with the focus of becoming a program of excellence in the region.

**OUR PROPOSAL IS SIMPLE, CREATE A SINGLE MULTI-DISCIPLINARY DIGITAL MEDIA DEPARTMENT THAT COVERS THE EXPANDING FIELDS OF CREATIVE DESIGN, DIGITAL VISUAL COMMUNICATIONS & MEDIA PRODUCTION.**

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Michael Taylor  
Michael Dermody  
Stephanie Clark

# MEDIA TODAY

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It used to be that when a client needed a marketing video, a logo, or a website, they could expect to go to three different businesses. Today, all this and more can be designed and delivered on a single laptop.

Have you ever considered how visual graphics will be utilized in the field of augmented reality? Thought about designing way-stations through a GIS-based social media application? Seen video used as a role-playing device? These are just some of the problems that digital media professionals are addressing today. Digital Media today is comprehensive, multi-disciplinary and future-facing. Our proposal supports educating the designer of the future and responding to these massive changes in delivery and audience engagement.

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# Digital Media Pilot

In Spring 2017, a pilot program was started with the consent of the Dean and VP of Academic Affairs. During this period the Chair of TV/Video Communications managed the Graphic Design and Digital Media Arts programs. This period saw growth of 47% FTES.

- data provided by SAC Research Department

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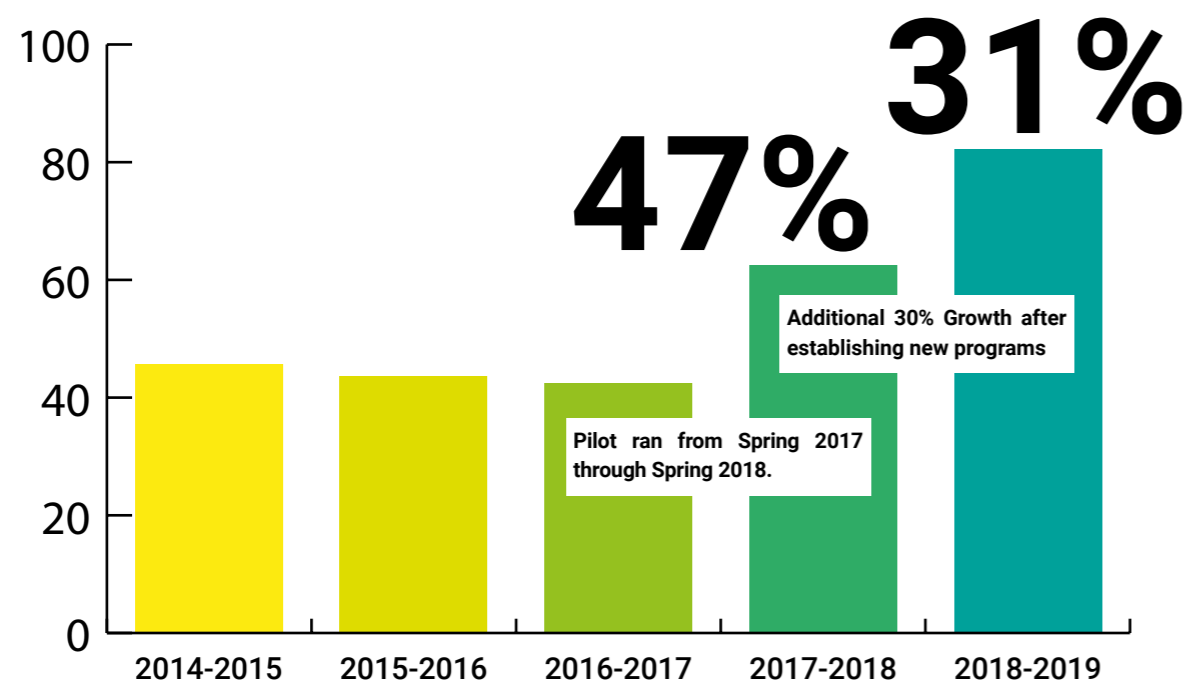


Figure 1. Growth in FTES of Graphic Design + Digital Media Arts sections according to academic year.

## Growth in FTES

Dual Enrollment established at end of the pilot is still benefitting the Digital Media Arts / Graphic Design programs as we have seen sections and enrollment double in this area. (see Figure 2, page 9)

These agreements have been lead and formed by Professor Stephanie Clark and supported by Professor Michael Taylor. Professor Clark has assisted in establishing new Digital Media plans for the upcoming academic year at both OCHSA, Santa Ana High School and Valley High School.

All observations, interviews, planning and agreements have been attended to by Professor Clark in conjunction with the Dual Enrollment Office staff.



Proposed in Fall 2016, and formally beginning in Spring 2017 Santa Ana College Fine & Performing Arts Division hosted a digital media pilot program merging the Graphic Design/Digital Media Arts programs with the TV/Video & Communications programs. The pilot program ran until Spring 2018. During this time several productive outcomes occurred.

- Re-launched Web Design
- Shared equipment checkout
- Hired faculty & launched *History of Animation* GE
- Hired 3 new adjuncts qualified across all FSAs in the Digital Media Pilot
- Saw FTES growth of 47%
- Launched cross-listed motion graphics course ART/TELV 193
- Merged Advisory Boards
- Collaborated on marketing materials
- Collaborated on scheduling labs
- Collaborated on outreach and dual enrollment opportunities
- Interviewed, hired and scheduled Samueli Dual Enrollment agreement
- Developed curriculum plans for Agency Production and Motion Graphics

The pilot offered participating programs and associated faculty an opportunity to collaborate on a daily basis as these programs are all housed at the Digital Media Center, and the offices of the Faculty are centralized at this facility. By having a centralized location for these programs, the faculty had an opportunity to discuss future planning, assist one another with curriculum development, and create

a community of practice for their areas.

Now that the pilot has run with proven success, we are asking that the program be formally adopted to reflect the new state-approved Digital Media discipline. As part of the state curriculum development, Professor Clark participated in the FDRG (Faculty Discipline Review Group) and offered input throughout the CCCMC process. At the state level, the ongoing recommendation from the ICT-DM Sector is that digital media move away from a 'Fine Art' curriculum and focus more on the business and workforce skills within these programs. This recommendation does not exclude focusing on transfer student needs or embedding necessary foundation-level coursework into Digital Media programs.

[ictdmsector.org/digital-media/](http://ictdmsector.org/digital-media/)

### \* ICT-DM SECTOR DIGITAL MEDIA

The ICT Team will continue to advocate the migration of Digital Media from 'art only' to a more multipurpose business communication skill..

The demand for digital skills continues to grow across the labor market and is infused into new jobs with related skill sets. Many professional and businesses services industries use digital media tools to communicate their messaging through graphic design, advertising, social media campaigns, videography, and more. Reports indicate that 82% of middle-skill jobs are now "digitally intensive." Incumbent workers need to regularly acquire new digital skills in order to stay ahead of job market changes and to advance in their careers.

### OTHER AREA OF GROWTH: Dual Enrollment

3 of the 4 High Schools currently requesting Dual Enrollment pathways want Digital Media & Graphic Arts together.

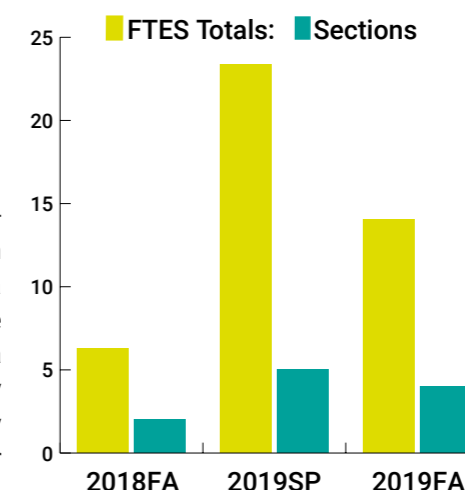


Figure 2. Dual Enrollment FTES and Section totals according to semester. Data provided by SAC Dual Enrollment Office.

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**A Fall 2019 Survey** indicated student support for a multi-disciplinary department that houses the pro-posed programs. The survey also offered some guidance on where to go with the Graphic Design & Digital Media Arts programs. Comments included concern

about the Animation course offerings. A high-level of interest in open lab space, as well as a space for students to 'hang out' and have lunch at the Digital Media Center.

**Curriculum Requests** from students included

offering a greater variety of courses, with more regularity. Students also want more workforce skills-building courses to assist in developing their portfolios.

*Ask us about the barriers to addressing these requests.*

## What else did we find out?

- 71% of students wanted lab space to complete on-line assignments.\*
- 42% said lab space impacted their interest in online courses.
- 79% would utilize an open MAC lab at the DMC that was offered for their major.
- 87% felt the program they are in aligns with their career goals.

- Only 50% of students feel they understand the requirements for transferring to a graphic design or media program.

\*The Digital Media faculty already collaborated on supporting DMA student lab needs. We look forward to addressing other needs of our student body as a department and to create comprehensive and sustainable solutions within our programs.

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# STUDENT SUPPORT

Students exhibit both support and positive feelings about having a multi-disciplinary media department. Out of 24 students surveyed, 21 (87.5%), had a positive response, and only one student submitted a negative response.

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**QUESTION: What are your feelings regarding offering the Graphic Design & Digital Media Arts programs within a department that houses Film, Video Production and/or Media Studies?**

**88%  
POSITIVE**

**\* STUDENT QUOTE**

"As someone who is hoping to pursue a certificate in Film/Video studies, I find it beneficial, as most of these arts and studies come together at some point."

# OUR VISION

The Digital Media faculty have already developed a plan-of-action to address several needs in our areas. Check out our plans below.

## Faculty Objectives Digital Media Department

The Digital Media faculty members plan on addressing several areas of improvement once the department is solidified.

- 1** Address the need for **open lab access for our students**. Being a production-driven department, we will collaborate on lab schedules that serve our students in achieving their program goals.
- 2** Develop **UX/UI curriculum** that meets the workforce needs. This will include interactive design that embeds both graphic and media-based components, offering our students a dynamic portfolio of curriculum that is future-facing.
- 3** **Build out the Agency program** to include graphics and design components for community and college clients.
- 4** **Scale online program offerings**. All three full-time faculty members in DMA are online certified and

prepared to scale these offerings to improve student access to coursework and reach a new demographic of student. Professor Clark is in the midst of launching an online CTE pathway this year.

- 5** **Embed motion graphics** into all Graphic Design and digital media arts curriculum. There is a high demand for this skill set, and students are increasingly required to submit portfolios for transfer. This skill will improve the outlook for salary placement as well as improve transfer opportunities at impacted design & media programs.
- 6** Actively work towards **scheduling general education courses at the DMC** to assist students in navigating their college days
- 7** **Share Co-Chair duties**, assigning outreach, curriculum planning, and marketing to Professor Clark and grant writing, facilities management, and hiring to Professor Taylor.

"A greater variety of non-transfer required classes would be nice. Those classes would be geared to skill development and building portfolio quality work."

- student quote from Fall 2019 Survey

## Student focus on **CAREER & COMMUNITY**

"The DMC is really nice but there is no places for students to relax or eat lunch. I feel like there should be designated hang out place."

- student quote from Fall 2019 Survey

- 08** **Community-building** across disciplines using the strategies of Guided Paathways.
- 09** Identify and address **equity gaps** in completion, and barriers to completion.
- 10** **Strategic scheduling** that complements all programs and demographic needs.
- 11** **Develop a mentorship program** for faculty addressing equitable practices in the classroom.

# Collaboration is in our Nature

## Cross-disciplined Case Study

As media disciplines continue to merge, here is yet another example of the convergence.

Santa Ana College has had Theatre and Television programs for many years and both were designed separately and in a conventional fashion. With Theatre's curriculum designed around stage presentations and the Television program around new reporting.

In 2016 discussions between the two departments were initiated and a search for a project that would serve both programs in an updated fashion began. A decision was made that we should attempt a project that would be filmed and edited digitally and delivered in a nontraditional manner - via the Internet.

Curriculum was created to provide opportunities for TV and Theatre students to work together on the project - Theater students getting to work with a professionally trained crew and a crew that would work with professionally trained student actors.

In the fall of 2017 an original pilot script was created and production on the pilot began in spring of 2018. With the pilot underway, a group of student writers began creating the eight episodes that would be cast, filmed and edited over the next two years.

At the close of the fall of 2018 a website has been designed to not only distributed the web series but to also generate a revenue stream by selling product based around the series' narrative. At this time the Pilot, two episodes, and a behind-the-scenes documentary are posting and enjoying vigorous viewing. And, additional episodes will drop mid-semester and the end of a semester though spring 2021.

## Sample Digital Media Courses

- Animation Basics
- Character Development
- Digital Video Production & Editing
- Digital Imaging
- Digital Effects/Motion Graphics
- Digital 3D Modeling
- Film Appreciation
- Intro BioTech Design
- Page Layout
- Typography
- Vector Graphics
- Web Design Fundamentals
- Web Development
- UX Design

## Digital Media C-IDs

- DM 100 Intro to Digital Media
- DM 110 Intro to Design Principles
- DM 120 Intro to Social Media
- DM 130 DM Business Basics & Portfolio

Digital Media CCCMC Sample Courses & C-IDs

# Introducing Digital Media Model Curricula

## Intrasegmental Model Curriculum (CCCMC) Certificates

[c-id.net/model-curriculum](http://c-id.net/model-curriculum)

### BASIC ANIMATION

- Intro to Digital Media
- Intro to Design Principles
- Intro to Social Media
- DM Business Basics & Portfolio
- Character Development
- Animation Basics

### BIOTECH MEDIA

- Intro to Digital Media
- Intro to Design Principles
- Intro to Social Media
- DM Business Basics & Portfolio
- Digital 3D Modeling
- Intro to Biotech Design

### UX DESIGN BASICS

- Intro to Digital Media
- Intro to Design Principles
- Intro to Social Media
- DM Business Basics & Portfolio
- Web Design Fundamentals
- UX Design

### WEB DEVELOPMENT BASICS

- Intro to Digital Media
- Intro to Design Principles
- Intro to Social Media
- DM Business Basics & Portfolio
- Web Design Fundamentals
- Web Development
- Digital Imaging

### DIGITAL EFFECTS

- Intro to Digital Media
- Intro to Design Principles
- Intro to Social Media
- DM Business Basics & Portfolio
- Digital Effects
- Typogrpahy

### DIGITAL FILM/VIDEO

- Intro to Digital Media
- Intro to Design Principles
- Intro to Social Media
- DM Business Basics & Portfolio
- Digital Film Production & Editing
- Film Appreciation

### GRAPHIC DESIGN/ PRINT PRODUCTION

- Intro to Digital Media
- Intro to Design Principles
- Intro to Social Media
- DM Business Basics & Portfolio
- Vector Graphics
- Page Layout
- Digital Imaging

\* These pages exhibit the new model curricula, sample courses, and C-IDs with proposed SAC courses for C-ID alignment.

Review the next page spread to see a list of DM aligned courses for placement into the new Digital Media Department.



# Intrasegmental Model Curriculum (CCCMC) SAC Course Alignment

[c-id.net/model-curriculum](http://c-id.net/model-curriculum)

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## Sample Digital Media Courses

- Animation Basics
- Character Development
- Digital Video Production & Editing
- Digital Imaging
- Digital Effects/Motion Graphics
- Digital 3D Modeling
- Film Appreciation
- Intro BioTech Design
- Page Layout
- Typography
- Vector Graphics
- Web Design Fundamentals
- Web Development
- UX Design

## Digital Media C-IDs

- DM 100 Intro to Digital Media**
- DM 110 Intro to Design Principles**
- DM 120 Intro to Social Media**
- DM 130 DM Business Basics & Portfolio**

Digital Media CCCMC Sample Courses & C-IDs

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## SAC Aligned Digital Media Courses

- Animation Basics
- Character Development
- Single Camera Film Production**
- Digital Illustration I**
- Motion Graphics with After Effects**
- Digital 3D Modeling
- History of Film**
- Intro BioTech Design
- Layout Design**
- Fundamentals/Advanced Typography**
- Digital Illustration II**
- Web Design**
- Web Development
- UX Design

## Digital Media C-ID Alignment

- Introduction to Digital Media Arts**
- Graphic Design**
- ENTR 105\*
- Graphic Design II: Branding & Identity**

**BOLD COURSE TITLES ARE COURSES PROPOSED TO BE IN THE SAC DIGITAL MEDIA DEPARTMENT AND ALIGN WITH THE CCCMC DIGITAL MEDIA C-IDS OR SAMPLE COURSES.**

**\*[ENTR 105] IS EMBEDDED IN THE CURRENT UX DESIGN CERTIFICATE.**

# PROPOSED COURSES & PROGRAMS TO BE ASSIGNED TO DIGITAL MEDIA DEPARTMENT

Intro. to Digital Media Arts (DM 100)

Fundamentals of Typography

Advanced Typography

Graphic Design (DM 110)

“GD” II: Branding & Identity (DM130)

Web Design

Digital Illustration I

Digital Illustration II

Layout Design

History of Animation

Motion Graphics with After Effects

AA Graphic Design

AA Digital Media Arts

CA Production Artist

CA UX Design

CP Graphic Arts

**These 11 courses and 5 programs align with the new DM curricula. Under this proposal, these will now be identified as Digital Media.**

**Intro. to Digital Media Arts is the only course required in any remaining Art programs; it is part of the Murals & Animation certificate.**

# Digital Media

COMPREHENSIVE LIST OF PROPOSED REMAINING COURSEWORK. AVERAGE OF 80+ SECTIONS OFFERED PER SEMESTER.

## PROGRAMS TO REMAIN

1. AA. Program A
2. Studio Art AA-T
3. Art History AA-T
4. Photography AA
5. Commercial Photography Cert
6. Murals CA
7. 3D Modeling – Cert A
8. 3D Modeling – Cert C
9. 3D Modeling – Cert D
10. Jewelry Cert
11. Ceramics Cert

## COURSES TO REMAIN

1. Art Lab
2. Intro. to Art Concepts
3. Western Art History I/II
4. History of Modern Art
5. Arts of Africa...
6. Mexican and Chicano Art History
7. Modern Art
8. Asian Art
9. Contemporary Art History
10. 2D Design
11. 3D Design
12. Gallery Production
13. Intro. To Drawing
14. Beginning Life Drawing
15. Beginning Pastel and Painting
16. Intermediate Pastel and Painting

- |   |   |
|---|---|
| 17. Watercolor Painting                       | Watercolor                                    |
| 18. Beginning Painting                        | 44. Intermedia Painting                       |
| 19. Landscape Watercolor                      | 45. Advanced Painting                         |
| 20. Primitive Pottery Techniques              | 46. Portrait and Life Painting                |
| 21. Ceramics – Intro.                         | 47. Advanced Throwing and Hand Building       |
| 22. Ceramics – Intermediate Throwing          | 48. Advanced Study in Ceramics                |
| 23. Ceramics – Intermediate Handbuilding      | 49. Electric Kiln Ceramics                    |
| 24. Plaster Mold Making                       | 50. Jewelry II                                |
| 25. Clay Calculation                          | 51. Jewelry III                               |
| 26. Ceramics – Raku & Firing                  | 52. Introduction to Stone Setting             |
| 27. Ceramic Mural Project                     | 53. Introduction to Enameling                 |
| 28. Ceramic Color Decoration Low/High         | 54. Mural Painting II                         |
| 29. 3D Character Animation                    | 55. Mural Painting III                        |
| 30. Creating Realism with Textures and Lights | 56. Professional Art Production               |
| 31. 3D Commercial Applications                | 57. Art Practicum                             |
| 32. Video Game & Interactive Media            | 58. Photography Lab                           |
| 33. Intro. to Jewelry                         | 59. History of Photography                    |
| 34. Art of Animation                          | 60. Beginning Photography                     |
| 35. Fundamentals of Cartooning                | 61. Landscape Photography                     |
| 36. Mural Painting & Design                   | 62. Commercial Studio Practices (Photography) |
| 37. 3D Modeling Fundamentals                  | 63. Digital Workflow                          |
| 38. 3D Animation Fundamentals                 | 64. Commercial Photography                    |
| 39. Intermediate Drawing                      | 65. Intermediate Commercial Photography       |
| 40. Intermediate Life Drawing                 | 66. Wedding and Quinceanera Photography       |
| 41. Advanced Life Drawing                     | 67. Portrait Photography                      |
| 42. Advanced Drawing                          | 68. Color Photography Expression              |
| 43. Intermediate                              |   |

From these remaining courses, the Art Department offers 80-90 sections each semester.

# Top 5 Colleges for Completion

Top five colleges with the highest number of students who earned a locally-issued certificate, Chancellor's Office approved certificate, associate degree, and/or applied baccalaureate degree.

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## CITY COLLEGE OF SAN FRANCISCO

### Visual Media Design

- Graphic Design AA
- Visual Design Foundation CA
- Digital Art Foundation CA
- Visual & Interaction Design CA
- Visual Media Production CA
- Digital Illustration CA
- Digital Animation CA
- Game Development CA

## ANTELOPE VALLEY COLLEGE

### Digital Media Department

- Graphic Design AA | CA
- Computer Animation AA | CA
- Digital Photographic Imaging AA | CA
- Digital Printing AA
- Interactive Media-Web Design AA | CA
- Video Design & Production AA | CA

## SANTA ROSA JUNIOR COLLEGE

### Computer Studies Department

- Computer Sciences AS
- Digital Media: Digital Filmmaking AA | CA
- Graphic Design AA | CA
- Game Development AS | CA

- Adobe Application Specialist CA
- Adobe Illustrator CA
- Adobe InDesign CA
- Adobe Photoshop CA

- Digital Media: 3D Modeling & Animation CA
- Digital Media: Digital Audio CA
- Production Fundamentals CP
- Web & Mobile Front-end Developer CA
- 3D Modeling & Animation CA
- Digital Filmmaking CA
- Digital Audio CA
- Web & Multimedia CA

- IT Support Skills CA
- Cisco CA
- Microsoft Office Specialist CA

# Completion

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## SACRAMENTO CITY COLLEGE

### Design & Digital Media

- Design & Digital Media AS | CA
- Graphic Design CA
- User Interface & Web Design CA
- 3D Animation & Modeling CA
- Game Design CA

Read about SCCs new department name here: [scc.losrios.edu/ddm/our-new-department-name/](http://scc.losrios.edu/ddm/our-new-department-name/)

## COLLEGE OF SAN MATEO

### Digital Media

- Broadcast & Electronic Media AA | CP
- Graphic Design AA
- Web Design/Multimedia AA | CA | CP
- Film, Telev. & Electronic Media AS-T
- Graphic Production CA
- Applied Audio & Video Production CP

These programs are recognized as top 5 Digital Media programs for a variety of SCFF categories.

\* Note the organization of these programs is around multi-disciplinary media-oriented departments.

# Top 5 Colleges for Living wage

Top five colleges with the highest proportion of students who attained a living wage, from the number of completers and skills-builders who exited.

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## MIRACOSTA COLLEGE

### Media Arts & Technologies

Digital Media Foundation CP  
 Digital & Print Publishing CP  
 Graphic Communication CA  
 Graphic Design AA | CA  
 Video & Animation CP  
 Video & Media Design CA  
 Web Design CP  
 Web Development & Design AA | CA

## SANTA ROSA JUNIOR COLLEGE

### Computer Studies Department

Computer Sciences AS  
 Digital Media: Digital Filmmaking AA | CA  
 Graphic Design AA | CA  
 Game Development AS | CA

Adobe Application Specialist CA  
 Adobe Illustrator CA  
 Adobe InDesign CA  
 Adobe Photoshop CA

Digital Media: 3D Modeling & Animation CA  
 Digital Media: Digital Audio CA  
 Production Fundamentals CP  
 Web & Mobile Front-end Developer Cert  
 3D Modeling & Animation CA  
 Digital Filmmaking CA  
 Digital Audio CA  
 Web & Multimedia CA

IT Support Skills CA  
 Cisco CA  
 Microsoft Office Specialist Cert



## MISSION COLLEGE

### Graphic Design

Graphic Design AS | CA  
 Web Design CA  
 Digital Illustration CA  
 Web Developer CA  
 Graphic Arts AS | CA

*Course offerings include Animation, Video Production, Graphic Design, Game Design and Photography.*

## SAN DIEGO MESA COLLEGE

### Multimedia

3D Modeling & Animation CA  
 Video Game Design & Development AS | CA  
 Interactive Media Production CA  
 Visual Communication AS

*Course offerings include video production.*

## AMERICAN RIVER COLLEGE

### Art New Media

Art New Media AA  
 Technical Communications AA | CA  
 3D Rigging Technical Director CA  
 ARTNM: 3D Animation CA  
 ARTNM: 3D Modeling & Texturing CA  
 ARTNM: 3D Technical Director CA  
 ARTNM: Character Design CA  
 ARTNM: Commercial Illustration CA  
 ARTNM: Web Design CA  
 Art New Media: Illustration CA  
 Graphic Design: Intern Artist CA  
 Graphic Design: Junior Artist CA  
 Graphic Design: Production Artist CA  
 Art New Media: Foundations CP

These programs are recognized as top 5 Digital Media programs for a variety of SCFF categories.

\* Note the organization of these programs is around multi-disciplinary media-oriented departments.

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# Top 5 Colleges for TRANSFER

Top five colleges with the highest number of students who took non-introductory courses or completed a CCCC award who subsequently enrolled for the first time in a four-year institution the following year.

These programs are recognized as top 5 Digital Media programs for a variety of SCFF categories.

\* Note the organization of these programs is around multi-disciplinary media-oriented departments.

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**SAN DIEGO  
MESA COLLEGE**

**Multimedia**

- 3D Modeling & Animation CA
- Video Game Design & Development AS | CA
- Interactive Media Production CA
- Visual Communication AS

Course offerings include video production.

**BERKELEY  
CITY COLLEGE**

**Multimedia Arts**

- Multimedia Arts Core CA
- Animation & Game Design AA
- Animation Level I & II CA
- Game Design Level I & II CA
- Introduction to Animation & Game Design CC
- Character Design & 3D Modeling CP
- Multimedia Arts Digital Imaging AA
- Digital Imaging: Illustration CA
- Digital Printmaking CA
- Digital Imaging CC
- Introduction to Motion Graphics CC
- Multimedia Arts Mobile & Web AA
- Mobile & Web Design Level I & II CA
- Multimedia Arts Film, Television & Electronic Media AS-T
- Video Arts AA
- Video Arts Level I CA
- Video Arts Level II: Directing & Producing CA
- Video Arts Level II: Editing & Post Production CA

**COLLEGE OF  
SAN MATEO**

**Digital Media**

- Broadcast & Electronic Media AA | CP
- Graphic Design AA
- Web Design/Multimedia AA | CA | CP
- Film, Telev. & Electronic Media AS-T
- Graphic Production CA
- Applied Audio & Video Production CP

# Transfer

**FOOTHILL  
COLLEGE**

**Graphic & Interactive Design**

- Graphic & Interactive Design AA | CA
- Web Design & Development CP
- Graphic Design Skills CP
- Game Printing Skills CP
- Illustration Skills CP
- Game Design Skills CP

**PALOMAR  
COLLEGE**

**Graphic Communications**

- Interactive Media Design in 3D Modeling & Animation AS | CA
- Interactive Media Design in Multimedia Design AS | CA
- Digital Imaging AS | CA
- Digital Video AS | CA
- Graphic Communications AS | CA
- Internet: Emphasis in Graphic Communication CA
- Screen Printing AS
- Digital Media CP
- Screen Printer CP

**Media Studies**

- Cinema AA | CA
- Communications
- Journalism AA-T
- Photography CP
- Public Relations CP
- Digital Broadcast Arts CP
- Social Media CA

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# Media programs at the CSUs

Design and Digital Media courses and majors are organized in a variety of ways across the CSUs. Take a look at these media-based departments along with majors and notes on course offerings.

## CAL POLY

### Graphic Communication

- Design Reproduction Technology (DRT)
- Graphics for Packaging (GP)
- Web and Digital Media (WDM)
- Graphic Communication Management (GCM)

## BAKERSFIELD

### Communications

- Journalism
- PR
- Digital Media

*...course offerings include digital imaging, graphic design, video and audio production, digital animation and interactivity.*

## CHICO

### Media Arts, Design & Technology

- Mass Comms
- Media Arts
- Communication Design

*Houses METX a collaboration between MADT, JOUR and CAGD where students create commercial quality media for local Chico companies.*

## FULLERTON

### Communication

- Communications
- Advertising
- Entertainment and Tourism Communications
- Journalism
- Photo Communications
- Public Relations
- Human Communication Studies
- Cinema and Television Arts

## MONTEREY BAY

### Communication Design

- Web Design
- Visual Design
- Game & Interactive Design
- No digital coursework in the Art department.

## SACRAMENTO

### Design Department

- Graphic Design
- Interior Design
- Photography

### Communication Studies

- Communication Studies
- Journalism
- Film Studies

## SAN JOSE

### Department of Design

- Design Studies
- Animation/Illustration
- Graphic Design
- Industrial Design
- Interior Design

## SAN MARCOS

### Art, Media & Design

- Art and Visual Culture (AVC)
- Digital and Media Art (DAMA)
- Art History Minor
- Arts and Technology Minor
- Video and Film Production Minor
- Visual Arts Minor
- Visual and Performing Arts Minor

## DOMINGUEZ HILLS

### Digital Media Arts

- Audio Technology
- Music Technology
- Television Arts

### Communication

- Advertising
- Journalism
- PR
- Communication Studies

## SAN FRANCISCO

### Design

- Visual Communication Design
- Industrial Design

## MONTEREY BAY

### Communication Design

- Web Design
- Visual Design
- Game & Interactive Design

# LOCAL MODELS.

7 of the 14 Region 8 colleges are already designing their departments around new media and technology programs.

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**MT. SAN ANTONIO COLLEGE**

**Commercial & Entertainment Arts**

- Animation and Gaming Program
- Film and TV
- Graphic Design and Illustration Program
- Photography Program
- Radio

**SANTA MONICA COLLEGE**

**Design Technology**

- Interaction Design BA
- Animation AS
- 2D Animation CA
- 3D Animation CA
- 3D Production CA
- Visual Development CA
- Digital Media AS
- Digital Audio Post-production CA
- Digital Video Post-production CA
- Graphic Design AS | CA
- User Experience CP
- Web Design CP
- Interior Architectural Design AS | CA
- Digital Production & Design CP
- Set Design & Art Direction for Film & TV CP

**GOLDEN WEST**

**Digital Arts**

- Digital Arts AA
- Biotechnology Media Design CP
- Graphic Design and Production CA
- Graphic Design Advanced Production CP
- Graphic Design Foundation CP
- Graphic Design Web Site Design CP

**Digital Media**

- Digital Media AA | CA
- Audio Recording CP
- Video Editing CP
- Video Production CP

**COASTLINE COMMUNITY COLLEGE**

**Digital Graphics & Animation**

- Animation & Gaming Foundation CA
- Biotechnology Media Design CP
- Digital Media Design CA

**SADDLEBACK COLLEGE**

**Graphics**

- Computer Graphics CA | AS
- Graphic Communication CA | AS
- Graphic Design CA | AS
- Illustration/Animation CA | AS

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**ORANGE COAST COLLEGE**

**Digital Media Arts & Design**

- Graphic Design CA | AS
- UX Design CA | AS

**RIO HONDO COLLEGE**

**Graphic Design**

- Graphic Art & Design AA
- Graphic Design AS
- Publication Design CA
- Web Design CA
- Packaging Design CA
- Advertising Design CA
- Branding & Identity Design CA
- Graphic Design CA
- Entrepreneurial Graphic Design CA

**Entertainment Art - Animation**

- Character Design
- Digital Environments

**CYPRESS COLLEGE**

**Media, Arts, & Design**

- Film, Television and Electronic Media for Transfer Degree AS-T
- Graphic Design AA | CA
- Advertising and Emerging Technologies CA
- Animation 2D CA
- Animation 3D Computer Graphics CA
- Character and Background Design CA
- Digital Illustration CA
- Digital Cinema Arts and Industry CA
- Digital Cinema Production CA
- Digital Cinema Techniques and Technologies CA
- Motion Design CA
- Post Production Basics for Cinema and Video CA
- Storyboarding CA

**ACTION ITEM APPROVED**

Proposed Digital Media Production Agency.

**ACTION ITEM APPROVED**

Department name change from TV/ Video Communications Department to Digital Media Department. Agrees that name changes reflects the updated changes within this field.

Alignment with facility name Digital Media Center.

**DISCUSSION**

Advisory assisted with redesign of Web Design certificate to be renamed UX certificate.

Recommends development of App Design course.

**ACTION ITEM APPROVED**

Agency Film Production Certificate.

**ACTION ITEM APPROVED**

Drones Cinematography Certificate.

**DISCUSSION**

Digital Media Model Curricula and C-IDs. Focus on developing UX, Motion Graphics certificates.

30 **Advisory Board.**

This is a simple map of Digital Media advisory board actions and discussions addressing curriculum improvement and programs development. All Digital Media Advisory recommendations presented to the F&PA Curriculum Committee thus far have been approved by the division.

**ACTION ITEM APPROVED**

Digital Media Dept / Digital Media Arts and Graphic Design Merger Proposal.

**ACTION ITEM APPROVED**

Drones Certificate.

**DISCUSSION**

Advisory assisted with redesign of Graphic Design certificate to be renamed Production Artist certificate.

Recommended electives in video, micro video and ecommerce.

**DISCUSSION ITEM**

Advisory recommends expanding courses in web programming, web design/user interface design, web development, fonts, typography, coding, apps, HTML, and Wordpress.

Online options for some of these courses was suggested.



**THANKS.**

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