

Program	Planning Year	Objective Title	Objective	Action Plan	Type of Resource	Resource Request	Resource Request Description	Cost
Digital Art & Animation	2019-2020	20 new Wacom Intuos Pro tablets to replace worn out tablets	We have Intuos tablets dating back several versions that have reached the end of their usable life. Need to replace at least 20	IT to request quote and order 20 new Intuos Pro tablets	Equipment (Items Over \$5000)	10 Intuos Pro tablets, Large size	Replacing worn out Intuos 2 and 3 model tablets	\$5,000.00
Digital Art & Animation	2019-2020	20 new Wacom Intuos Pro tablets to replace worn out tablets	We have Intuos tablets dating back several versions that have reached the end of their usable life. Need to replace at least 20	IT to request quote and order 20 new Intuos Pro tablets	Supplies (Items less than \$5000)	10 Intuos Pro tablets, Medium size	Replacing worn out Intuos 2 and 3 model tablets	\$3,500.00
Digital Art & Animation	2019-2020	Add 3D resin printer to our equipment	3D printing is an important part of working in animation and 3D development. We have two filament printers. Wish to add a DLP resin printer to the mix so students can learn to use both.	Work with IT to identify and spec an appropriate printer, obtain quote, and order printer	Supplies (Items less than \$5000)	3D resin printer, DLP type	Example: https://www.gearbest.com/3d-printers-3d-printer-kits/pp_1848041.html?wid=1433363#goodsDetail	\$560.00
Digital Art & Animation	2019-2020	Attend Game Developer's Conference	The annual Game Developer's Conference in San Francisco is a perfect opportunity for our full-time faculty to view the latest and greatest in game development and delivery, allowing us to adjust curriculum to meet the needs of the industry our students are training for.	Attend Game Developer's Conference and use acquired information to make changes to curriculum to meet student needs.	Professional Development	Registration fees for Game Developer's conference		\$3,000.00

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Digital Art & Animation	2019-2020	Attend Infographics class at CCSF	Professor Hyla Lacefield has requested to attend an infographics class taught at City College of San Francisco. The class addresses conveying information through graphic elements, and is very much related what we teach our students.	Register for and attend Infographics class at CCSF	Professional Development	Tuition reimbursement for Infographics class		\$850.00
Digital Art & Animation	2019-2020	Attend Lightbox Expo	Lightbox Expo is a convention in Southern California oriented toward commercial visual arts: animation, games, film, illustration. Next year (2019) is the inaugural convention As it is a new convention, costs are estimated (no ticket price has been published to date).	Register for and attend Lightbox Expo convention	Professional Development	Registration and travel fees to attend Lightbox Expo convention		\$1,000.00

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Digital Art & Animation	2019-2020	Green screen stand for shooting compositing video	We have a green screen kit, but it didn't come with a stand to support the screen itself. Instructors have been pinning the green screen to the wall. A collapsible stand will make the kit easier to set up and take down.	Source and request purchase of a support stand for our existing green screen.	Supplies (Items less than \$5000)	Support stand for green screen (used in Compositing class)	Example: https://www.walmart.com/ip/Limo-Studio-Photo-Video-Studio-Adjustable-Muslin-Background-Backdrop-Support-System-Stand-Cross-Bar-LIWA18/300973836?athcpid=300973836&athpgid=athenaltemPage&athcgid=null&athznid=PWWUB&athieid=v0&athstid=CS020&athguid=1493db92-aa0-166d12503f2edd&athena=true	\$45.00
Digital Art & Animation	2019-2020	New computer and scanner for 22-113	The computer and scanner combination in 22-113 is very old technology. The Mac that drives the scanner is at least 10 years old, and the scanner was donated by Professor Naas several years ago. The department needs at least one large-format scanner for students who work on paper larger than 8.5x11	Source PC and large-format scanner from district-approved vendors.	Supplies (Items less than \$5000)	Desktop PC	Example: https://store.hp.com/us/en/pdp/hp-slimline-desktop-290-a0035z?&jumpid=cs_con_nc_ns&utm_medium=cs&utm_source=ga&utm_campaign=PSG_CONS_LGM_DESKTOPS_BR&utm_content=sp&adid=289683348674&addistype=gpla&X6B99AA%23ABA&gclid=EA1aIQobChMI1P3rkeyz3glVjvhkCh1RogM4EAQYAyABEgJzc_D_BwE&gclid=aw.ds	\$300.00

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Digital Art & Animation	2019-2020	New computer and scanner for 22-113	<p>The computer and scanner combination in 22-113 is very old technology. The Mac that drives the scanner is at least 10 years old, and the scanner was donated by Professor Naas several years ago.</p> <p>The department needs at least one large-format scanner for students who work on paper larger than 8.5x11</p>	Source PC and large-format scanner from district-approved vendors.	Supplies (Items less than \$5000)	PC monitor	<p>Example: https://express.google.com/u/0/product/10739257114293129918_1402125645040995609_125181302?utm_source=google_shopping&utm_medium=tu_prop&utm_content=eid-lsjeuxoeqt,eid-lcjbysgxm&gtim=CJy_ovrMwP_d6AEQ6ZPc-pSV7obrARjwiMxalgNVU0QooPeY3wUw9rrYOW&utm_campaign=125181302&gclid=CjwKCAjwyOreBRAYEiwAR2mSkrbdQ9oKEoWVgDdG2c4XTvnnwO8Bf9ZNTuJYdB1vkW3pWlxKuzUf2BoCqKcQAvD_BwE</p>	\$180.00

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Digital Art & Animation	2019-2020	Relocate Digital Art & Animation studios after new Science and Technology building opens	Relocating DA&A studios into vacated space in existing Science and Math classrooms so that studios occupy contiguous space and are not scattered all over campus as they are currently. Ideally, faculty offices will move as well, but priority is bringing all three studios together.	Identify studio spaces and schedule relocation of existing studios into contiguous spaces located somewhere within existing Science and Math buildings	Facilities	Relocation of furniture and equipment from existing DA&A studios into vacated space in existing Science and Math buildings		\$20,000.00
Digital Art & Animation	2019-2020	Replace computers in traditional animation studio 13-214	The computers in the traditional animation studio that are used by the instructor for demonstration and the students for filming are old and in need of replacement. The operating system cannot be upgraded anymore due to obsolete CPUs, and they were repurposed when the machines in 22-113 were upgraded four years ago. I estimate they've been in use for nearly 10 years, and it's time they were retired.	Meet with IT to determine technology needs, create system specifications	Supplies (Items less than \$5000)	Three PC monitors	Example: https://www.bestbuy.com/site/acer-sa230-23-ips-led-fhd-monitor-black/6051020.p?skuId=6051020&ref=212&loc=1&extStoreId=140&ds_rl=1260666&ds_rl=1266837&ref=212&loc=1&ds_rl=1266837&gclid=EAlalQobChMlhNHZ6_az3glVER3sCh3XqA7zEAKYAyABEGKZ9_D_BwE&gclid=aw.ds	\$160.00

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Digital Art & Animation	2019-2020	Replace computers in traditional animation studio 13-214	The computers in the traditional animation studio that are used by the instructor for demonstration and the students for filming are old and in need of replacement. The operating system cannot be upgraded anymore due to obsolete CPUs, and they were repurposed when the machines in 22-113 were upgraded four years ago. I estimate they've been in use for nearly 10 years, and it's time they were retired.	Meet with IT to determine technology needs, create system specifications	Supplies (Items less than \$5000)	Three PC towers	Example: https://www.dell.com/en-us/shop/cty/pdp/spd/inspiron-3470-desktop/fdcwgmsfc313s?mkwid=skVx7wX5p&pcrid=166251983483&pkw=&pmt=&pdv=c&slid=&product=FDCWGMSFC313S&pgrid=36243867583&pgrid=36243867583&ptaid=pla-350369672290&ptaid=pla-350369672290&VEN1=skVx7wX5p,166251983483,901pdb6671,c,,FDCWGMSFC313S,36243867583,pla-350369672290&VEN1=skVx7wX5p,166251983483,901pdb6671,c,,FDCWGMSFC313S,36243867583,pla-350369672290&VEN2	\$400.00
Digital Art & Animation	2019-2020	Subscribe to SyncSketch software	SyncSketch is a cloud-based tool that allows drawing over a .mov or .avi file. We want to add it to our teaching tools in order to give detailed, saveable feedback to the animation and motion graphics students.	Obtain educational pricing for SyncSketch and subscribe to service	Software	SyncSketch software subscription		\$540.00

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Digital Art & Animation	2019-2020	Upgrade presentation monitors in 22-113, 13-211, and 13-214	<p>Replace existing projectors in three Digital Art & Animation studios with video monitors. Projector resolution is too low for detail work, and color presentation is not accurate for classes like Digital Painting, Digital Illustration, Color Theory, and Compositing. In 22-113 specifically, the low projector resolution prevents use of the entire computer monitor, cramming details into a smaller space on screen, making it hard for students to see small details, menu calls, icons, etc.</p>	Meet with IT and Facilities to discuss installation locations, installation options, and monitor sizes	Equipment (Items Over \$5000)	Three 85" TV monitors at ~ \$1,700 each.	<p>Example: https://www.hdvisionmax.com/Samsung-85-LED-Smart-TV-4K-UltraHD-p/un85ju7100fxza.htm</p>	\$5,100.00

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Digital Art & Animation	2019-2020	VR rig for developing VR elements of 3D animation	VR is becoming a big part of gaming and 3D. Requesting a full VR system - headset, controllers, and computer - to allow for development of VR projects in the department.	Identify, source, and request quotes on VR components. IT to purchase	Supplies (Items less than \$5000)	HTC Vive headset and controllers	Example: https://www.neweggbusiness.com/Product/Product.aspx?Item=9B-26-918-011&ignorebbr=1&nm_mc=KNC-GoogleBiz-PC&cm_mmc=KNC-GoogleBiz-PC-_-pla-VR+Headsets-_-9B-26-918-011&gclid=CjwKCAjwyOreBRAYEiwAR2mSkjLS5beXmb6mMhjPPDj4SYiZVmoW_Cnxc1rykS0ZI90PjcfksCushBoCbGYQAvD_BwE&gclidsrc=aw.ds	\$500.00

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Early Childhood Education	2019-2020	Creation of New Certificates/Department and Division Support	Technology upgrades for room 22-110 and 12-216	Room 22-110 wired for data ports and SMART/project screen	Equipment (Items Over \$5000)	75" TV Screen	Room 22-110 was designed as an adjunct faculty space for the division of Business, Workforce and Design. The room is also frequently used as a conference meeting room for the college for a variety of events like hiring committees and meetings. The room does not have enough data ports to support a networked printer.	\$5,000.00

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Early Childhood Education	2019-2020	Creation of New Certificates/Department and Division Support	Technology upgrades for room 22-110 and 12-216	Room 22-110 wired for data ports and SMART/project screen	Information Technology	Upgrade of technology system	Unclear what is needed, but it is more than just replacing the projector and screen. It is a system issue. The cost estimate is a generous approximation.	\$15,000.00
Early Childhood Education	2019-2020	Objective 2: Foster and Kinship Care Education (FKCE) Programming (Addressing community needs)	Support Coordinator of Program and Integrate Program Into Curriculum/College	Faculty (S. Santos currently in 22-108) moved to 22-101. Room 22-101 allocated to S. Santos	Facilities	Faculty moved - from 22-108 to 22-101; faculty in 22-101 (science) relocated to another building. (\$5000 for move)	When the new science building is completed, the EHD department would like to start having a stronger representation in building 22.	\$5,000.00
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Early Childhood Education	2019-2020	Teacher Education: Addressing Teacher Shortage and Teacher Pipeline	Outreach to those interested in School-Age (i.e, YAS Certificate)	Establish a BA program at Cañada College in partnership with 4-year institution	Facilities	Allocate 22-118 for workshop/computer lab/tutoring and Educators Now Club meetings	When the new science building is completed, the EHD Department would like to use the left over space (Room 118 is a computer lab) for their students.	\$5,000.00
Fashion Design	2019-2020	Continued Marketing	Continue to use "Facebook Boosting" for promotion. Put Fashion videos made by the college onto Youtube	For increased Spring enrollment using facebook and youtube for marketing.	Advertising	Boosting and videos have been budgeted in the 2018-2019 Strong Workforce budget.		\$2,000.00

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Interior Design	2019-2020	Drafting desks, chairs for 13-013	New furniture for drafting in 13-13 is needed. The drafting chairs are over 14 years old and no longer easily adjustable, not to mention many are stained. The drafting tables and Borco covers are at least 12 years old, are dirty, and were not meant to withstand the heavy use of a classroom setting – screws that hold the tops at a slant are stripped, the Borco covers are dirty and slipping down. This is a major expense, but necessary for the multiple classes that require their use for instruction. The size of the tops is good	Confer and discuss with Facilities manager, IT manager and Dean; choosing desks and chairs, additional electrical outlets and other IT needs.	Equipment (Items Over \$5000)	Drafting chairs and desks	Drafting tables – Alvin Titan Oak Drafting Table with Drawer (31" x 42") 35 @ \$365 = \$12,775 Drafting stools- chairs (\$128*35) 35 @ \$128 = \$4,480 Additional electrical power - approximately \$5000	\$22,000.00

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Interior Design	2019-2020	Up-to-date technology and facilities	<p>Interior Design equipment and resources must be maintained and up-to-date is a challenge. Interior design is visual and ever changing, up-to-date visuals and facilities are essential to successfully teaching course material and prepare students for their success in the field. The students expect it, not realizing the expense that is involved (as well as faculty time).</p> <p>The department facilities, while have had some cosmetic changes years ago, are in dire need of updating. Things such as more electrical</p>	Up-to-date technology and facilities: new room and interior design lab with laptops strong enough to run AutoCAD.	Equipment (Items Over \$5000)	Up-to-date technology and facilities. Computer lab with 40 laptops, laptop cart and dedicated classroom.	INTD lab in 13-015 - 40 laptops @ \$1,800.40 @ 1800 = \$72,000 Modular Desks and Chairs - approximately \$100,000.	\$172,000.00