

District Curriculum Committee Meeting Agenda

4.00-5.00nm

14054419, October 1, 2021	5.00pm C/1/100 200/200m
Committee Members	Guests
☐ Brian Johnson (Chair, MAT, NOR)	☐ Lijuan Zhai (AVC ES&IE, RCCD)
☐ Eric Bishop (Co-Chair, Int. VC Ed. Services)	☐ Steven Schmidt (MUS, RCC)
☐ Kelly Douglass (ENG, RIV)	☐ Bryan Medina (Staff, RCCD)
☐ Nick Sinigaglia (PHI, MOV)	☐ Ellen Brown-Drinkwater (AO, RCC)
	☐ Nick Franco (AO, NOR)
	☐ Deanna Murrell (AO, MVC)
	☐ Sabina Fernandez (Staff, MVC)
	☐ Casandra Greene (Staff, RCC)
	☐ Nicole Brown (Staff, NOR)
Additional Guests:	

Zoom Information

https://rccd-edu.zoom.us/j/86555446612?pwd=R0dDakVkSzNZQitZZEN0Zm1TTIYvQT09

+1 669 900 6833 US

Meeting ID: 865 5544 6612

Tuesday October 1 2024

Passcode: 627472

Call to Order:

Agenda and Minutes

- 1. Approval of Agenda *The agenda will be reviewed, discussed, and considered for approval.*
- 2. Approval of Minutes September 17, 2024 *The minutes will be reviewed, discussed, and considered for approval.*

Reports from Colleges

- 1. Moreno Valley
- 2. Norco
- 3. Riverside

Action Items

1. Curriculum Proposals

Curriculum proposals will be reviewed, discussed, and considered for forwarding to the Board of Trustees.

CAADO 209/Zoom



Discussion Items and Public Comment

- 1. Open Forum
- 2. Public Comment for all items on or not otherwise on the agenda.

Adjournment:

District Curriculum Committee Proposals for Review for Meeting: 10/01/2024

C	ourses					
<u>C</u>	ourse Dele	etions etions			MNR	Discussion
	CIS 28A	MS Access Programming				
	Rationale:		any programs and has not been offered in	over 5-years.		
	MOV: Info Item,	, 9/24/2024	NOR: Info Item, 9/24/2024	RIV: Approved, 9/24/2024		
	CSC 28A	MS Access Programming				
	Rationale:		dalone and has not been offered in severa	al years since the deletion of the Rela		
		Database program over 7-ye	ears ago.	•		
_	MOV: Info Item,	, 9/24/2024	NOR: Info Item, 9/24/2024	RIV: Approved, 9/24/2024		
<u>C</u>	ourse Incl	<u>usions</u>			MNR	Discussion
	EDU 1	Introduction to Elementary	Classroom Teaching			
	Rationale:	With the opening of the Chi are now positioned to expai focused educator preparational is ready to collaborate teaching classrooms at this 6th classrooms to support of critical to the on-going and	Id Development and Teacher Preparation and our pathways to incorporate Education on pathway to UCR and other local 4-year with us in developing the next generation site with adult learning rooms, mock teacl bservations. This is part of the intent for rexpanding success of this location. We are ng Credential, and need this course to beg	n specific options. We hope to develouniversities. Stokoe has a strong STE of Elementary school teachers. We hing classrooms, and live video feed it evitalizing Stokoe and so the inclusional so the inclusional stoke also looking to prepare our students.	School, we p a STEM SM focus ave nto the k-n of EDU1 is	
	MOV: Info Item	, 9/24/2024	NOR: Approved, 9/24/2024	<u>RIV:</u> Info Item, 9/24/2024		
H	COM 3 Rationale: MOV: Approved	or Modifications Critical Thinking, Argument Modification to align with C d, 9/10/2024	ative Writing, and Debate	<u>RIV:</u> Approved, 9/24/2024	M N R	Discussion Holding for associated programs due to title change.
Н	COM 9	Interpersonal Communicat			V V	Holding for COM-9H
	Rationale:	COM 9 has been updated to	align with the upcoming CALGETC requir	ements for social and behavioral scie	nces.	
Several community colleges offer introductory courses in interpersonal communication that satisfy IGETC area 4, including Southwestern College, Imperial Valley College, Los Medanos College, Mount San Antonio College, San Diego City College, and Sacramento City College.						
		The aim of this updated CO	R major mod is to align our interpersonal o	communication course with the socia	l and	
			s has taken place in other colleges across			
	MOV: Approved	d, 9/10/2024	NOR: Approved, 9/10/2024	RIV: Approved, 9/10/2024		
Н	ELC 11	DC Electronics				Grading needs to be updated
П	Rationale:	Adding course objective				to Letter Grade/PNP.
	MOV: Info Item,	, 9/10/2024	NOR: Approved, 9/10/2024	<u>RIV:</u> Info Item, 9/10/2024		
	ELC 13	AC Electronics				Grading needs to be updated
Н	Rationale:	Add Course objective				to Letter Grade/PNP.
	MOV: Info Item,	, 9/10/2024	NOR: Approved, 9/10/2024	<u>RIV:</u> Info Item, 9/10/2024		
	ELE 11	DC Electronics				Grading needs to be undeted
Н	Rationale:	Adding Course Objective				Grading needs to be updated to Letter Grade/PNP.
	MOV: Info Item		NOR: Approved, 9/10/2024	RIV: Info Item, 9/10/2024		•
	ELE 13	AC Electronics				Condingues de la la
Н	Rationale:	Add course Objectives				Grading needs to be updated to Letter Grade/PNP.
	MOV: Info Item		NOR: Approved, 9/10/2024	<u>RIV:</u> Info Item, 9/10/2024		*

Courses

<u>C</u>	<u>ourse Maj</u>	or Modifications	3		MNR	Discussion
Н	ELE 26 Rationale:	Microcontrollers Adding Course Objective				Grading needs to be updated to Letter Grade/PNP.
	MOV: Info Item,	, 9/10/2024	NOR: Approved, 9/10/2024	<u>RIV:</u> Info Item, 9/10/2024		
Н	ELE 28 Rationale:	MultiSim CAD & PCB Design Adding Course objective				Grading needs to be updated to Letter Grade/PNP.
	MOV: Info Item,	, 9/10/2024	NOR: Approved, 9/10/2024	RIV: Info Item, 9/10/2024		_
	KIN 26 Rationale: MOV: Info Item,	Foundations of Coaching Update Course Objectives at 9/24/2024	nd update Course Materials. NOR: Info Item, 9/24/2024	<u>RIV:</u> Approved, 9/24/2024		
	KIN 27 Rationale: MOV: Info Item,		Course SLO's, Course Content, Sample Assign NOR: Info Item, 9/24/2024	ments, and Course Materials. RIV: Approved, 9/24/2024		
	KIN A28 Rationale: MOV: Info Item,	Swimming, Beginning Update Course Conent and 0 9/24/2024	update Course Materials. <u>NOR:</u> Info Item, 9/24/2024	RIV: Approved, 9/24/2024		
	KIN A29 Rationale: MOV: Info Item	Swimming, Intermediate Update Course Content and 9/24/2024	Course Materials. <u>NOR:</u> Info Item, 9/24/2024	<u>RIV:</u> Approved, 9/24/2024		
	KIN A30 Rationale: MOV: Info Item,	Swimming, Advanced Skills Update Course Content and 9/24/2024		<u>RIV:</u> Approved, 9/24/2024		
	KIN V12 Rationale: MOV: Info Item,	- · · · · · · · · · · · · · · · · · · ·	nen pdate Course Materials, and update Course (NOR: Approved, 9/24/2024	Content. RIV: Approved, 9/24/2024		
	KIN V14 Rationale: MOV: Info Item,		pdate Course Materials, and update Course (NOR: Info Item, 9/24/2024	Content. RIV: Approved, 9/24/2024		
	KIN V26 Rationale: MOV: Info Item		odate Sample Assignments, update Course O <u>NOR:</u> Info Item, 9/24/2024	bjectives RIV: Approved, 9/24/2024		
	KIN V33 Rationale: MOV: Info Item,		Running Event Techniques pdate Course Materials, update Repeatabilit NOR: Info Item, 9/24/2024	y, and update Sample Assignment: RIV: Approved, 9/24/2024	s.	
	KIN V50 Rationale: MOV: Info Item,	•	fensive pdate SLO's, update course assignments and NOR: Info Item, 9/24/2024	d materials, adjusted the Repeatab	ility.	
	KIN V51 Rationale: MOV: Info Item,	Baseball Fundamentals, Off Update Course Objectives, S 9/24/2024		RIV: Approved, 9/24/2024		
	KIN V71 Rationale: MOV: Info Item,	· ·	Course SLOs, Course Content, Sample Assign NOR: Info Item, 9/24/2024	ments, and Course Materials. RIV: Approved, 9/24/2024		

Courses **Course Major Modifications** MNR Discussion KIN V78 **Long Distance Running** Update Grading Methods, update Course materials, update Course Objectives, update Sample Assignments, and Rationale: update Course Content. MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Approved, 9/24/2024 KIN V92 Weight Training, Varsity Athletes Update Repeatability, Course Content, Sample Assignments, and Course Materials. **Rationale:** MOV: Info Item, 9/24/2024 NOR: Info Item, 9/24/2024 RIV: Approved, 9/24/2024 **PSY 48 Statistics for the Behavioral Sciences** Will be held for program Rationale: PSY/SOC-48 is modified to be a 4-credit instead of a 3-credit hour course. UCs (e.g., UCR) and CSUs (e.g., CSUSB) modifications. devote more credit hours for their behavioral science statistics courses than their other (non-methods) psychology/sociology courses. The content of the PSY/SOC-48 COR was originally designed, in part, to reflect the behavioral science statistics courses offered in UCs and CSUs. The course is more likely to be transferable to these schools if it is increased from 3 to 4 units. Course materials and advisories have also been updated. MOV: Approved, 2/27/2024 **RIV:** Approved, 2/27/2024 NOR: Approved, 2/27/2024 **SOC 48** Statistics for the Behavioral Sciences Will be held for program Rationale: PSY/SOC-48 is modified to be a 4-credit instead of a 3-credit hour course. UCs (e.g., UCR) and CSUs (e.g., CSUSB) modifications devote more credit hours for their behavioral science statistics courses than their other (non-methods) psychology/sociology courses. The content of the PSY/SOC-48 COR was originally designed, in part, to reflect the behavioral science statistics courses offered in UCs and CSUs. The course is more likely to be transferable to these schools if it is increased from 3 to 4 units. Course materials and advisories have also been updated. MOV: Approved, 2/27/2024 **RIV:** Approved, 2/27/2024 NOR: Approved, 2/27/2024 **Course Minor Modifications** MNR Discussion **ADM 84A Screen Printing** Rationale: This minor modification has updated course materials. MOV: Info Item, 9/24/2024 RIV: Info Item, 9/24/2024 NOR: Info Item, 9/24/2024 KIN A62 Flag Football Rationale: **Update Course Materials** MOV: Approved, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024 KIN A75B **Walking for Fitness: Intermediate V V**

Rationale: **Update Course Materials** MOV: Approved, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024 KIN V01 Cross Country, Varsity, Men **Update Course Materials** Rationale: MOV: Info Item, 9/24/2024 RIV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 KIN V06 Track and Field, Varsity, Men **Update Course Materials** Rationale: MOV: Info Item, 9/24/2024 NOR: Info Item, 9/24/2024 RIV: Info Item, 9/24/2024 KIN V27 Stunt Rationale: **Update Course Materials** MOV: Info Item, 9/24/2024 NOR: Info Item, 9/24/2024 RIV: Info Item, 9/24/2024 **Distance Education** MNR Discussion CIS 71DE **UX/UI Web Design**

RIV: Approved, 9/24/2024

NOR: Info Item, 9/10/2024

Rationale:

MOV: Info Item, 9/10/2024

Courses **Distance Education** M N RDiscussion ELE 23DE **Electronic Devices and Circuits** Rationale: RIV: Info Item, 9/24/2024 MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 FLF 25DF **Digital Techniques** Rationale: MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024 ELE 26DE Microcontrollers Rationale: MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024 ELE 28DE MultiSim CAD & PCB Design/Fab Rationale: MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024 **ELE 76DE** Low Voltage Wiring and Alternate Energy Generation Rationale: MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024 FLF 77DF **Electrical Theory for Electricians** Rationale: MOV: Info Item, 9/24/2024 RIV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 **ELE 811DE DC Electronics** Rationale: MOV: Info Item, 9/24/2024 RIV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 **ELE 813DE AC** Flectronics Rationale: MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024 **ELE 823DE Electronic Devices and Circuits** Rationale: MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024 **ELE 825DE Digital Techniques** Rationale: MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024 **ELE 828DE** MultiSim CAD & PCB Design/Fab Rationale:

Distance Education Modifications M N RDiscussion ELE 11DE **DC Electronics**

RIV: Info Item, 9/24/2024

Rationale:

MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024

NOR: Approved, 9/24/2024

ELE 13DE **AC Electronics** Rationale:

MOV: Info Item, 9/24/2024 NOR: Approved, 9/24/2024 RIV: Info Item, 9/24/2024

MOV: Info Item, 9/24/2024

Courses

N	lew Course	<u>es</u>			MNR	Discussion
	ADM 66 Rationale:	Visual Storytelling This course will add an impocertificates.	rtant and industry-relevant component to the	vocational capacity of our progra	am and	
	MOV: Info Item	, 9/24/2024	NOR: Info Item, 9/24/2024	<u>RIV:</u> Approved, 9/24/2024		
	ADM 83 Rationale:	Packaging Design This course will add an impocertificates.	rtant and industry-relevant component to the	vocational capacity of our progra	am and	
	MOV: Info Item	, 9/24/2024	NOR: Info Item, 9/24/2024	RIV: Approved, 9/24/2024		
Н	ELE 811 Rationale: MOV: Info Item	=	so that students can have the option to take (NOR: Approved, 9/10/2024	Credit/Non Credit RIV: Info Item, 9/10/2024		Grading needs to be updated to Letter Grade/PNP.
Н	ELE 813 Rationale: MOV: Info Item	_	so that students can have the option to take on NOR: Approved, 9/10/2024	credit/Non credit RIV: Info Item, 9/10/2024		Grading needs to be updated to Letter Grade/PNP.
	ELE 823 Rationale: MOV: Info Item		vits so that students can have the option to take one of the option to take one o	Credit/Non Credit RIV: Info Item, 9/24/2024		
Н	ELE 823 Rationale: MOV: Info Item		vits so that students can have the option to take o	Credit/Non Credit RIV: Info Item, 9/10/2024		Grading needs to be updated to Letter Grade/PNP.
Н	ELE 825 Rationale: MOV: Info Item	•	so that students can have the option to take one of the option to take one opt	Credit/Non Credit <u>RIV:</u> Info Item, 9/10/2024		Grading needs to be updated to Letter Grade/PNP.
	ELE 825 Rationale: MOV: Info Item	=	so that students can have the option to take one of the option to take one option to	Credit/Non Credit RIV: Info Item, 9/24/2024		
	ELE 826 Rationale: MOV: Info Item		so that students can have the option to take on NOR: Approved, 9/24/2024	Credit/Non Credit RIV: Info Item, 9/24/2024		
	ELE 828 Rationale: MOV: Info Item	=	so that students can have option to take Cred NOR: Approved, 9/24/2024	it/non Credit <u>RIV:</u> Info Item, 9/24/2024		
н	ELE 828 Rationale: MOV: Info Item	=	so that students can have option to take Cred NOR: Approved, 9/10/2024	it/non Credit RIV: Info Item, 9/10/2024		Grading needs to be updated to Letter Grade/PNP.

Disciplines

Discussion EDU Education With the opening of the Child Development and Teacher Preparation center at Stokoe Innovative Learning School, we are now positioned to expand our pathways to incorporate the discipline of Education. We hope to develop a STEM focused educator preparation pathway to UCR and other local 4-year universities. Stokoe has a strong STEM focus and is ready to collaborate with us in developing the next generation of Elementary school teachers. We have teaching classrooms at this site with adult learning rooms, mock teaching classrooms, and live video feed into the k-6th classrooms to support observations. This is part of the intent for revitalizing Stokoe and so the inclusion of EDU is critical to the on-going and expanding success of this location. We are also looking to prepare our students for the

new Preschool-Third Teaching Credential, and need this course to begin this pathway.

MOV: Info Item, 9/24/2024

NOR: Approved, 9/24/2024

RIV: Info Item, 9/24/2024

P	rograms					
	Program Modifications ADT					Discussion
н	ADJ Rationale: MOV: Info Item	Administration of Justice Updating PSY/SOC-48 to 4 up 9/10/2024	nits. <u>NOR:</u> Approved, 9/10/2024	<u>RIV:</u> Info Item, 9/10/2024		ADTs held for PSY/SOC-48.
Н	ANT Rationale: MOV: Info Item	Anthropology Updating PSY/SOC-48 to 4 ur , 9/10/2024	nits. NOR: Approved, 9/10/2024	<u>RIV:</u> Info Item, 9/10/2024		
	ANT Rationale: MOV: Info Item	= :	tions and updating PSY/SOC-48 to 4 units. NOR: Info Item, 9/24/2024	RIV: Approved, 9/24/2024		
Н	BIO Rationale: MOV: Approved	Environmental Science Updating PSY/SOC-48 to 4	nits. NOR: Info Item, 9/10/2024	<u>RIV:</u> Info Item, 9/10/2024		
Н	BUS Rationale: MOV: Info Item	Business Administration 2.0 Updating TMC to align with 0 , 9/10/2024		<u>RIV:</u> Info Item, 9/10/2024		
	CHE Rationale: MOV: Info Item	Chemistry Updating TMC to align with 0, 9/24/2024	CalGETC. NOR: Info Item, 9/24/2024	RIV: Approved, 9/24/2024		
Н	EAR Rationale: MOV: Approved	Child and Adolescent Develor Updating PSY/SOC-48 to 4 ur d, 9/10/2024		<u>RIV:</u> Info Item, 9/10/2024	V	
Н	EAR Rationale: MOV: Info Item	Child and Adolescent Develor Updating PSY/SOC-48 to 4 up 9/10/2024		<u>RIV:</u> Info Item, 9/10/2024		
н	ECO Rationale: MOV: Approved	Economics Updating PSY/SOC-48 to 4 urd, 9/10/2024	nits. <u>NOR:</u> Info Item, 9/10/2024	<u>RIV:</u> Info Item, 9/10/2024	•	
Н	ECO Rationale: MOV: Info Item	Economics Updating PSY/SOC-48 to 4 updating PS	nits. NOR: Approved, 9/10/2024	<u>RIV:</u> Info Item, 9/10/2024		

Programs Program Modifications MNR Discussion **ADT** Kinesiology KIN Updating PSY/SOC-48 to 4 units Rationale: MOV: Approved, 9/10/2024 NOR: Info Item, 9/10/2024 RIV: Info Item, 9/10/2024 KIN Kinesiology Rationale: Updating PSY/SOC-48 to 4 units. MOV: Info Item, 9/10/2024 NOR: Approved, 9/10/2024 RIV: Info Item, 9/10/2024 MAT Mathematics Updating PSY/SOC-48 to 4 units. Rationale: MOV: Approved, 9/10/2024 NOR: Info Item, 9/10/2024 RIV: Info Item, 9/10/2024 MUS Music Rationale: Updating the TMC to adhere to the CalGETC general education pattern. MOV: Info Item, 9/24/2024 NOR: Info Item, 9/24/2024 RIV: Approved, 9/24/2024 POL **Political Science** Rationale: Updating PSY/SOC-48 to 4 units MOV: Approved, 9/10/2024 NOR: Info Item, 9/10/2024 RIV: Info Item, 9/10/2024 POL **Political Science** Rationale: Updating PSY/SOC-48 to 4 units MOV: Info Item, 9/10/2024 NOR: Approved, 9/10/2024 RIV: Info Item, 9/10/2024 PSY **Psychology** Rationale: Updating PSY/SOC-48 to 4 units MOV: Info Item, 9/10/2024 RIV: Info Item, 9/10/2024 NOR: Approved, 9/10/2024 Sociology SOC Rationale: Updating PSY/SOC-48 to 4 units MOV: Approved, 9/10/2024 RIV: Info Item, 9/10/2024 NOR: Info Item, 9/10/2024 SOC Sociology Rationale: Updating PSY/SOC-48 to 4 units. MOV: Info Item, 9/10/2024 NOR: Approved, 9/10/2024 RIV: Info Item, 9/10/2024 **AOE Humanities, Philosophy and Art** Rationale: Adding ETS courses to add options for students. Ethnic Studies examines and interrogates human values and experiences in the United States over the course of its history. Students will study, interpret, and evaluate the artistic, philosophical, political, rhetorical, and religious ideologies of the core four ETS ethnic groups (African Americans, Native Americans of the United States, Latinx/Chicanx, and AAPI). The critical analysis of dominant language, philosophy, and rhetoric affords ETS students nuanced tools for understanding and interpreting human knowledge and experiences. Ethnic studies require students to develop critical thinking skills through oral and written

communication, and community engagement, preparing student for further study in the arts, history, humanities, literature, philosophy, communication studies and/or world languages at a four-year baccalaureate institution and provides an excellent foundation for students interested in administration, communications, law, public service, and

RIV: Approved, 9/24/2024

NOR: Approved, 9/24/2024

teaching

MOV: Approved, 9/24/2024

Programs

Program Modifications

M N R Discussion

AOE

Social & Behavioral Studies

V V

Rationale:

Adding ETS courses to add options for students. As a comprehensive, interdisciplinary, and multidisciplinary area of Study, Ethnic Studies students gain critical insights into developing individual and collective identity formations within the core four ethnic groups (African Americans, Native Americans of the United States, Latinx/Chicanx, and AAPI). The disciplines focus on worldbuilding, intersectionality, and social justice allows ETS students to gain a heightened awareness of the nature of their individuality, attain a greater analysis of the complexities and diversity of the world in which they live and, become better equipped to succeed in an increasingly diverse and complex society. Like Social and Behavioral Studies, ETS students can pursue careers in Law Enforcement, Law, Human Relations, Human Resources, Social Work, Professional Childcare and Public Service Agencies, Teaching across the educational and academic spectrum, Consultation in the public and private sectors, Governmental Advisors, Speechwriting, and both domestic and international business professions.

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American Studies

Rationale:

Adding ETS courses to add options for students. Like American Studies, Ethnic Studies examines the American experience of the core four groups (African Americans, Native Americans of the United States, Latinx/Chicanx, and AAPI) of ETS from the colonial period of the United States to the present. Ethnic Studies students center the core four groups to study, interpret, and evaluate events, cultural products, and trends in American economic, political, and social history through their epistemological traditions and frameworks. Ethnic studies requires students to develop critical thinking skills through oral and written communication, and community engagement. Ethnic Studies prepares students for further study in the English/literature, history, political science, and sociology at a four-year baccalaureate institution and provides an excellent foundation for students interested in administration, communications, law, public service, and teaching.

MOV: Approved, 9/24/2024 NOR: Info Item, 9/24/2024 RIV: Approved, 9/24/2024

Degree & Certificate

Rationale:

CIS Computer Applications

MOV: Approved, 9/24/2024 NOR: Info Item, 9/24/2024 RIV: Info Item, 9/24/2024

CIS 28A/CSC 28A not in MVC catalog, RCC moving to delete courses.



Program Outline

Title: Compu	iter Applications		
Originator:	Kasey Nguyen	Date 9	9/6/2024
Department:			
	l degrees and certificates ar	□ Norco College re college specific. If multiple colleg specific supporting documents are	
TOPs Code:	0702.10 CIP C	ode: 11.0601	
Type of Progr ⊠ Certificate of □ Associate D	of Achievement only	☐ Locally approved certificate ☐ Certificate of Achievement a	· · ·
Type of Assoc	iate Degree:	☐ Associate of Arts	☐ Associate of Science
This is a:	☐ New certificate/degree	ee Modification to an e	existing certificate/degree
Removing CIS Rationale: (Please note: Th CIS 28A/CSC Please submit t Technical Revi	is information will be prese 28A not in MVC catalog <u>F</u> this form and the docume	ented to the Board of Trustees.) RCC moving to delete courses. Required Documentation ents outlined below to your college to the Board of Trustees.	
☑ Evidence of☑ Department☑ Narrative (s☐ Transfer pre	and Certificates Edistrict-wide discipline of minutes showing approve the following page of the paration documentation of the certificates of 8 Units or the certificates of the certific	val	<u>Codes</u>
In addition to must include t □ Labor Mark □ Advisory Co Check with the c	the above, all degrees a the following to be submet et Information and Analy committee Recommendation curriculum coordinator at you	nd certificates of 8 units or mo nitted to the State Chancellor's vsis (Required for new programs an	ore with a vocational TOPs code Office for approval.* d modifications.) d may be required for modifications. commendation is necessary.)

*Certificates between 8 and less than 16 units can be approved locally or can be submitted to the State Chancellor's Office for approval. Certificates of less than 8 units can only be approved locally. However, locally approved certificates will not appear on student transcripts.

Program Narrative

Item 1. Program Goals and Objectives

This program prepares individuals to perform basic data and text entry using standard and customized software products. This includes instruction in keyboarding skills, personal computer, and workstation operation, reading draft texts and raw data forms, and various interactive software programs used for tasks such as word processing, spreadsheets, databases, and others.

Item 2. Catalog Description

This program prepares individuals to perform basic data and text entry using standard and customized software products. This includes instruction in keyboarding skills, personal computer, and workstation operation, reading draft texts and raw data forms, and various interactive software programs used for tasks such as word processing, spreadsheets, databases, and others.

Item 3. Program Requirements

Includes course requirements and sequencing that reflect program goals. For degrees, the GE pattern and calculations used to reach the degree total must be shown following the program requirements table. Course titles and unit values must be exact.

Required Courses: 16.5 – 17.5 units

Course	Title	Units	Sequencing
CIS-1A	Introduction to Computer Information Systems	3	Semester 1, Fall
CIS-1B	Advanced Concepts in Computer Information Systems	3	Semester 2, Spring
CIS/CSC-5	Programming Concepts and Methodology I: C++	4	Semester 1, Fall
CIS-21	Introduction to Operating Systems	3	Semester 2, Spring
CIS-95A	Introduction to the Internet – Living Online	1.5	Semester 1, Fall
CAT-31 Or	Business Communication Fundamentals	3	Semester 3, Fall
BUS-22 Or	Management Communications	3	Semester 3, Fall
BUS-24	Business Communication	3	Semester 3, Fall

Elective 1 Courses: 1.5 - 4 units

Course	Title	Units	Sequencing
CIS/CSC-2	Fundamentals of System Analysis	3	Semester 3, Fall
CIS-25	Information and Communication Technology Essentials	4	Semester 3, Fall
CIS/CSC-61	Introduction to Database Theory	3	Semester 3, Fall



CIS/CAT-80	Word Processing: Microsoft Word for Windows	3	Semester 2, Spring
CIS/CAT- 98B	Advanced Excel	3	Semester 2, Spring

Elective 2 Courses: 3.0 - 6.0 units

Course	Title	Units	Sequencing
CIS/CSC-12	PHP Dynamic Web Site Programming	3	Semester 2, Spring
CIS/CSC- 14A	Web Programming: JavaScript	3	Semester 2, Spring
CIS-14B	Web Programming: Active Server Pages	3	Semester 3, Fall
CIS-54A	Introduction to Animate	3	Semester 2, Spring
CIS-56A	Designing Web Graphics	3	Semester 3, Fall
CIS-72A	Introduction to Web Page Creation	1.5	Semester 2, Spring
CIS-72B	Intermediate Web Page Creation Using Cascading Style Sheet (CSS)	1.5	Semester 2, Spring
CIS-76A	Introduction to Microsoft Expression Web	3	Semester 3, Fall
CIS-76B	Introduction to Dreamweaver	3	Semester 3, Fall
CIS/CAT- 78A	Introduction to Adobe Photoshop	3	Semester 2, Spring
CIS/CAT-79	Introduction to Adobe Illustrator	3	Semester 2, Spring
CIS/CAT-81	Introduction to Desktop Publishing using Adobe InDesign	3	Semester 3, Fall

Total Program Units: 21.0 – 27.5 units

	Maximum Degree Units	
21	Maximum Required	27.5
	Units	
4.5	Maximum Elective	10
	Units	
27	CSUGE Required Units	39
4	Double Counted Units	0
60	Total Maximum	76.5
	Degree Units	
	4.5 27 4	Maximum Required Units 4.5 Maximum Elective Units CSUGE Required Units Double Counted Units Total Maximum

Item 4. Master Planning

The modification of this degree will not negatively impact the master plan as this degree is actively being offered at Moreno Valley College. This program update provides students with relevant technology for their career in the industry.

Item 5. Enrollment and Completer Projections

Required courses:

CIS-1A	49 students
CIS-1B	49 students
CIS/CSC-5	49 students
CIS -21	49 students
CIS-95A	49 students
CAT-31	49 students
Or BUS-22	49 students
Or BUS-24	49 students

Elective 1 Courses:

CIS/CSC-2	49 students
CIS-25	49 students
CIS/CSC-61	49 students
CIS/CAT-80	49 students
CIS/CAT-98B	49 students

Elective 2 Courses:

Licetive 2 Courses.	
CIS/CSC-12	49 students
CIS/CSC-14A	49 students
CIS-14B	49 students
CIS-54A	49 students
CIS-56A	49 students
CIS-72A	49 students
CIS-72B	49 students
CIS-76A	49 students
CIS-76B	49 students
CIS/CAT-78A	49 students
CIS/CAT-79	49 students
CIS/CAT-81	49 students

Item 6. Place of Program in Curriculum/Similar Programs

This is an active program at MVC. This is an update to an existing active degree at MVC.

Item 7. Similar Programs at Other Colleges in Service Area

RCC and Norco also offer the same program.

Item 8. Transfer Preparation Information (if applicable)

N/A