RCCD | RIVERSIDE COMMUNITY COLLEGE DISTRICT

MORENO VALLEY COLLEGE | NORCO COLLEGE | RIVERSIDE CITY COLLEGE

District Technical Review Committee
Meeting Agenda

Tuesday, October 1, 2024	**2:30-4:00pm**	**CAADO 209/Zoom**

Committee Members	Guests
☐ Steven Schmidt (Chair, MUS)	☐ Lijuan Zhai (AVC ES&IE, RCCD)
☐ Eric Bishop (Co-Chair, Int. VC Ed. Services)	☐ Bryan Medina (CPRO, RCCD)
☐ Kelly Douglass (ENG, RCC)	☐ Ellen Brown-Drinkwater (AO, RCC)
☐ Brian Johnson (MAT, NOR)	☐ Nick Franco (AO, NOR)
☐ Nick Sinigaglia (PHI, MVC)	☐ Deanna Murrell (AO, MVC)
	☐ Sabina Fernandez (CPRO, MVC)
	☐ Casandra Greene (CPRO, RCC)
	☐ Nicole Brown (CPRO, NOR)
Additional Guests:	

Zoom Information
https://rccd-edu.zoom.us/j/86555446612?pwd=R0dDakVkSzNZQitZZEN0Zm1TTlYvQT09
+1 669 900 6833 US
Meeting ID: 865 5544 6612
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.

Action Items

1. Curriculum Proposals
   Curriculum proposals will be reviewed, discussed, and considered for forwarding to the College Curriculum Committees.

Discussion Items and Public Comment

1. District Discipline Facilitators List – Steven Schmidt
2. Open Forum
3. Public Comment for all items on or not otherwise on the agenda.

Adjournment:

Technical Review - Curriculum Proposals
Proposals for Review for 10/01/2024

Courses

Course Deletions

			M	N	R	Notes
	COS 1A	Introduction to Cosmetology Level I	☐	☐	☑	
	COS 1ADX	Introduction to Cosmetology Level I	☐	☐	☑	
	COS 1B	Introduction to Cosmetology Level II	☐	☐	☑	
H	JOU 12	Photojournalism	☐	☐	☑	

Holding for the RIV Journalism ADT.

Course Exclusions

			M	N	R	Notes
	DAN D20	Introduction to Social Dance	☑	☐	☐	
	DAN D32	Jazz, Beginning	☑	☐	☐	
	DAN D35	Dance Repertoire, Hip-Hop	☑	☐	☐	
	DAN D43	Tap, Beginning	☑	☐	☐	
	DAN D44	Tap, Intermediate	☑	☐	☐	
	DAN D46	Pilates Mat Work	☑	☐	☐	

Course Inclusions

			M	N	R	Notes
	ADM 70	Project Production and Portfolio	☑	☐	☐	

Course Major Modifications

			M	N	R	Notes
	EMS 50	Emergency Medical Technician	☑	☐	☐	
H	FIT R10	Fire Fighter Rescue and Rapid Intervention Crew (RIC) Operations	☑	☐	☐	

No minutes, repeatability should be checked.

			M	N	R	Notes
H	FIT R2A	Confined Space Rescue, Awareness Level	☑	☐	☐	

No minutes, repeatability.

			M	N	R	Notes
H	FIT R3	Common Passenger Vehicle Rescue Technician	☑	☐	☐	

No minutes, repeatability should be checked.

			M	N	R	Notes
H	FIT R4	Rope Rescue Awareness Operations	☑	☐	☐	

No minutes, repeatability should be checked.

			M	N	R	Notes
H	FIT S3	Basic Fire Fighter Academy	☑	☐	☐	

No minutes, repeatability.

			M	N	R	Notes
H	FIT S3B	Firefighter I Academic Capstone & Skills Testing	☑	☐	☐	

No minutes, repeatability should be checked.

Courses

Course Major Modifications

				M	N	R	Notes
H	**HMS 200**	**Human Services Work Experience**		☑	☐	☐	

Course is now HMS specific. The hours do not match the new requirements for work experience courses (54 hours per unit). Minutes may need to be clarified.

				M	N	R	Notes
	PHS 1	**Introduction to Physical Science**		☑	☑	☑	

Distance Education

				M	N	R	Notes
	ELC 11DE	**DC Electronics**		☐	☑	☐	
	ELC 13DE	**AC Electronics**		☐	☑	☐	
H	**MAN 10DE**	**Manufacturing Basic Operations**		☐	☑	☐	

DE form is not attached.

				M	N	R	Notes
H	**MAN 11DE**	**Manufacturing Advanced Operations**		☐	☑	☐	

DE form is not attached.

				M	N	R	Notes
H	**MAN 12DE**	**Robot Systems Basic Operations**		☐	☑	☐	

DE form is not attached.

				M	N	R	Notes
H	**MAN 13DE**	**Robot Systems Advanced Operations**		☐	☑	☐	

DE form is not attached.

				M	N	R	Notes
H	**MAN 15DE**	**Industry 4.0 Total Productive Maintenance**		☐	☑	☐	

DE form is not attached.

New Courses

				M	N	R	Notes
H	**AHS 61**	**Independent Study**		☐	☑	☐	

Needs to be held awaiting the finalized Board Policy.

				M	N	R	Notes
H	**ELE 30**	**Introduction to Biomedical Equipment**		☐	☑	☐	

Is there content overlap with 31 and 32?

				M	N	R	Notes
H	**ELE 31**	**Troubleshooting Theory and Methodology**		☐	☑	☐	

Is there content overlap?

				M	N	R	Notes
H	**ELE 32**	**Troubleshooting and repair Biomedical life support equipment**		☐	☑	☐	

Is there content overlap? Some of the content appears to be instruction on how to use devices with patients. What program is this course a part of?

				M	N	R	Notes
	ELE 33	**Network Troubleshooting and Methodology in Biomedical Equipment**		☐	☑	☐	
H	**FIT C19**	**Introduction to Wildland Fire Behavior**		☑	☐	☐	

Grading, repeatability.

				M	N	R	Notes
H	**FIT C20**	**ICS 200: Basic Incident Command System for Initial Response**		☑	☐	☐	

No minutes. Uses activity hours. Repeatability should be checked.

Courses

New Courses

				M	N	R	Notes
H	**FIT S130**	**Firefighter Training**		☑	☐	☐	
	Grading, repeatability.						
H	**FIT S131**	**Firefighter Type 1**		☑	☐	☐	
	Grading, repeatability.						
H	**FIT S131B**	**Firefighter Survival**		☑	☐	☐	
	Lists no grade as an option.						
H	**FIT S3B2**	**Fire Control 4A: Ignitable Liquids and Gases Awareness/Operations**		☑	☐	☐	
	Lists no grade as an option. Repeatability should be checked.						
H	**FIT S3B3**	**Fire Control 4B: Ignitable Liquids and Gases Technician**		☑	☐	☐	
	Lists no grade as an option. Repeatability should be checked.						
H	**FIT S3B4**	**Fire Control 6: Wildland Fire Fighting Essentials**		☑	☐	☐	
	Grading, repeatability.						
	KIN V73	**Women's Beach Volleyball**		☐	☐	☑	
H	**MAN 10**	**Manufacturing Basic Operations**		☐	☑	☐	
	Department minutes missing.						
H	**MAN 11**	**Manufacturing Advanced Operations**		☐	☑	☐	
	Department minutes missing. Description could be revised.						
H	**MAN 12**	**Robot Systems Basic Operations**		☐	☑	☐	
	Department minutes missing.						
H	**MAN 13**	**Robot Systems Advanced Operations**		☐	☑	☐	
	Department minutes missing.						
H	**MAN 15**	**Industry 4.0 Total Productive Maintenance**		☐	☑	☐	
	Department minutes missing.						
	MAN 27	**Variable Frequency Drive Systems**		☐	☑	☐	
	MAN 28	**Motor Control Troubleshooting 1**		☐	☑	☐	
	MAN 29	**Sensor Logic Systems 1**		☐	☑	☐	
	MAN 33	**Programmable Controller Troubleshooting 1**		☐	☑	☐	
	PSY 60	**Independent Study in Psychology**		☑	☑	☑	

Programs

New Programs

			M	N	R	Notes
ADT						
ADJ	**Law, Public Policy and Society**		☑	☐	☐	
ADJ	**Law, Public Policy, and Society**		☐	☑	☐	

Programs

New Programs

		M	N	R	Notes
ADT					
GEG	**Geography**	☐	☑	☐	
Certificate					
ADJ	**Corrections**	☐	☑	☐	
ADM	**Graphic Art and Visual Storytelling**	☐	☐	☑	
ADM	**Packaging Design and Printing**	☐	☐	☑	
MAN	**Control Systems Specialist**	☐	☑	☐	
H MAN	**Robotics Specialist**	☐	☑	☐	
	Holding for MAN courses.				
Degree					
ADJ	**Corrections**	☐	☑	☐	
ADJ	**Modern Policing**	☐	☑	☐	
Non-Credit Certificate					
CIS	**Canvas Skills Mastery: From Basics to Advanced**	☐	☐	☑	
CIS	**Data Quick Start**	☐	☐	☑	

Program Modifications

		M	N	R	Notes
ADT					
ADJ	**Administration of Justice**	☑	☐	☐	
AHS	**Art History**	☐	☐	☑	
BIO	**Biology**	☐	☐	☑	
HIS	**History**	☐	☐	☑	
JOU	**Journalism**	☐	☐	☑	
MAT	**Mathematics**	☐	☐	☑	
PHI	**Philosophy**	☐	☐	☑	
PSY	**Psychology**	☐	☐	☑	
THE	**Theatre Arts**	☐	☐	☑	
AOE					
MAT	**Math and Science**	☑	☑	☑	
Certificate					
ADM	**Motion Graphics and 3D Animation**	☐	☐	☑	

Programs

Program Modifications   M N R   Notes

Certificate

			M	N	R	Notes
H HMS		**Drug and Alcohol Studies**	☑	☐	☐	
Holding to clarify WKX/HMS-200.						

Degree & Certificate

		M	N	R	Notes
ADJ	**Crime and Intelligence Analysis**	☑	☐	☐	
ADM	**Graphic Design and Digital Media**	☐	☐	☑	
ADM	**Graphic Design and Printing**	☐	☐	☑	
COS	**Barbering Concepts**	☐	☐	☑	
COS	**Cosmetology Concepts**	☐	☐	☑	
COS	**Cosmetology Instructor Training**	☐	☐	☑	
COS	**Esthetician Concepts**	☐	☐	☑	
COS	**Manicuring Concepts**	☐	☐	☑	

Technical Review - Curriculum Proposals

Proposals for Review for 10/01/2024

Courses

Course Deletions

			M N R	Discussion	Action

COS 1A   **Introduction to Cosmetology Level I**   ☐ ☐ ☑
Rationale: Courses will not be offered, a replacement course has been created.

COS 1ADX   **Introduction to Cosmetology Level I**   ☐ ☐ ☑
Rationale: Courses will not be offered, a replacement course has been created.

COS 1B   **Introduction to Cosmetology Level II**   ☐ ☐ ☑
Rationale: Courses will not be offered, a replacement course has been created.

H   **JOU 12**   **Photojournalism**   ☐ ☐ ☑   Holding for the RIV Journalism ADT.
Rationale: This course is not offered as JOU but rather as PHO 12. No need to keep cross-listed courses of JOU 12.

Course Exclusions

			M N R	Discussion	Action

DAN D20   **Introduction to Social Dance**   ☑ ☐ ☐
Rationale: This course has not been offered at Moreno Valley College since Fall semester of 2013. The School of Visual and Performing Arts (SVPA) at MVC does not currently (and likely will not) have the requisite infrastructure to support an offering of this course. Therefore, DAN-D20 should be excluded from the college catalog.

DAN D32   **Jazz, Beginning**   ☑ ☐ ☐
Rationale: This course has not been offered at Moreno Valley College since 2019. During that year 3 course sections ran with an average enrollment rate of 29.5%. The School of Visual and Performing Arts (SVPA) at MVC does not currently (and likely will not) have the requisite infrastructure to support an offering of this course. Therefore, DAN-D32 should be excluded from the college catalog.

DAN D35   **Dance Repertoire, Hip-Hop**   ☑ ☐ ☐
Rationale: This is a standalone course which has not been successfully offered at Moreno Valley College. The School of Visual and Performing Arts (SVPA) at MVC does not currently (and likely will not) have the requisite infrastructure to support an offering of this course. Therefore, DAN-D35 should be excluded from the college catalog.

Technical Review Proposals for 10/01/2024
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Courses

Course Exclusions

		M N R	Discussion	Action

DAN D43   **Tap, Beginning**   ☑ ☐ ☐

Rationale: This course is being removed from the ADT in Kinesiology at MVC because it has not been successfully offered (at MVC) since the Fall semester of 2010. The School of Visual and Performing Arts (SVPA) at MVC does not currently (and likely will not) have the requisite infrastructure to support an offering of this course. Therefore, DAN-D43 should be excluded from the college catalog.

DAN D44   **Tap, Intermediate**   ☑ ☐ ☐

Rationale: This course is being removed from the ADT in Kinesiology at MVC because it has not been successfully offered (at MVC) since the Fall semester of 2010. The School of Visual and Performing Arts (SVPA) at MVC does not currently (and likely will not) have the requisite infrastructure to support an offering of this course. Therefore, DAN-D44 should be excluded from the college catalog.

DAN D46   **Pilates Mat Work**   ☑ ☐ ☐

Rationale: This course has not been successfully offered at Moreno Valley College. The School of Visual and Performing Arts (SVPA) at MVC does not currently (and likely will not) have the requisite infrastructure to support an offering of this course. Therefore, DAN-D46 should be excluded from the college catalog.

Course Inclusions

		M N R	Discussion	Action

ADM 70   **Project Production and Portfolio**   ☑ ☐ ☐

Rationale: Necessary for students pursuing an AS in Graphic Design.

Course Major Modifications

		M N R	Discussion	Action

EMS 50   **Emergency Medical Technician**   ☑ ☐ ☐

Rationale: Decreasing units from 7 to 5.

H   **FIT R10**   **Fire Fighter Rescue and Rapid Intervention Crew (RIC) Operations**   ☑ ☐ ☐   No minutes, repeatability should be checked.

Rationale: Course updates are required to meet State Fire Training curriculum update.

H   **FIT R2A**   **Confined Space Rescue, Awareness Level**   ☑ ☐ ☐   No minutes, repeatability.

Rationale: Updates required to more accurately reflect State Fire Training requirements

H   **FIT R3**   **Common Passenger Vehicle Rescue Technician**   ☑ ☐ ☐   No minutes, repeatability should be checked.

Rationale: Curriculum update to ensure compliance with California State Fire Training

Technical Review Proposals for 10/01/2024
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Courses

Course Major Modifications

			M N R	Discussion	Action
H	**FIT R4**	**Rope Rescue Awareness Operations**	☑ ☐ ☐	No minutes, repeatability should be checked.	
	Rationale:	Curriculum update to ensure compliance with California State Fire Training.			
H	**FIT S3**	**Basic Fire Fighter Academy**	☑ ☐ ☐	No minutes, repeatability.	
	Rationale:	Modifications needed to meet Title 4 legislative requirements			
H	**FIT S3B**	**Firefighter I Academic Capstone & Skills Testing**	☑ ☐ ☐	No minutes, repeatability should be checked.	
	Rationale:	Maintain compliance with State Fire Training standards.			
H	**HMS 200**	**Human Services Work Experience**	☑ ☐ ☐	Course is now HMS specific. The hours do not match the new requirements for work experience courses (54 hours per unit). Minutes may need to be clarified.	
	Rationale:	The HMS 200 major modification is completed in alignment with state regulatory work experience requirements (See 5 Cal. Code Regs. § 52010). The HMS discipline is updating the HMS 200 course with the purposes of adding to the Drug and Alcohol Studies certificate.			
	PHS 1	**Introduction to Physical Science**	☑ ☑ ☑		
	Rationale:	The change of course description reflects the new current content of the class, which includes the addition of the nature of science (what is science, who does science, etc.) as well as the removal of geology content, which is redundant with all the geography classes currently being offered at Norco College.			

Distance Education

			M N R	Discussion	Action
	ELC 11DE	**DC Electronics**	☐ ☑ ☐		
	Rationale:				
	ELC 13DE	**AC Electronics**	☐ ☑ ☐		
	Rationale:				
H	**MAN 10DE**	**Manufacturing Basic Operations**	☐ ☑ ☐	DE form is not attached.	
	Rationale:				
H	**MAN 11DE**	**Manufacturing Advanced Operations**	☐ ☑ ☐	DE form is not attached.	
	Rationale:				
H	**MAN 12DE**	**Robot Systems Basic Operations**	☐ ☑ ☐	DE form is not attached.	
	Rationale:				
H	**MAN 13DE**	**Robot Systems Advanced Operations**	☐ ☑ ☐	DE form is not attached.	
	Rationale:				

Technical Review Proposals for 10/01/2024
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Courses

Distance Education

			M N R	Discussion	Action

H **MAN 15DE** **Industry 4.0 Total Productive Maintenance** ☐ ☑ ☐ DE form is not attached.

Rationale:

New Courses

			M N R	Discussion	Action

H **AHS 61** **Independent Study** ☐ ☑ ☐ Needs to be held awaiting the finalized Board Policy.

Rationale: To provide students with an opportunity to complete independent research projects and/or other scholastic/creativity in art history, as a way to gain first-hand experience in the field and advance their academic and/or career goals.

H **ELE 30** **Introduction to Biomedical Equipment** ☐ ☑ ☐ Is there content overlap with 31 and 32?

Rationale: For students and new healthcare professionals, an introduction to medical equipment is an essential part of their education and training. It lays the foundation for more advanced learning and specialization in specific areas of medicine and medical technology.

H **ELE 31** **Troubleshooting Theory and Methodology** ☐ ☑ ☐ Is there content overlap?

Rationale: For students and new healthcare professionals, an introduction to medical equipment is an essential part of their education and training. It lays the foundation for more advanced learning and specialization in specific areas of medicine and medical technology.

H **ELE 32** **Troubleshooting and repair Biomedical life support equipment** ☐ ☑ ☐ Is there content overlap? Some of the content appears to be instruction on how to use devices with patients. What program is this course a part of?

Rationale: For students and new healthcare professionals, an introduction to medical equipment is an essential part of their education and training. It lays the foundation for more advanced learning and specialization in specific areas of medicine and medical technology.

ELE 33 **Network Troubleshooting and Methodology in Biomedical Equipment** ☐ ☑ ☐

Rationale: For students and new healthcare professionals, an introduction to medical equipment is an essential part of their education and training. It lays the foundation for more advanced learning and specialization in specific areas of medicine and medical technology.

H **FIT C19** **Introduction to Wildland Fire Behavior** ☑ ☐ ☐ Grading, repeatability.

Rationale: Provide students with additional certification and experience while also supporting local training requirements for local agencies and partners to receive college credit through ISA agreements.

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Courses

			M	N	R	Discussion	Action
New Courses							

H	**FIT C20**	**ICS 200: Basic Incident Command System for Initial Response**	☑	☐	☐	No minutes. Uses activity hours. Repeatability should be checked.	
	Rationale:	The course is designed as part of the basic firefighter curriculum to understand incident management.					
H	**FIT S130**	**Firefighter Training**	☑	☐	☐	Grading, repeatability.	
	Rationale:	Provide students with additional certification and experience and also be used to support local training requirements for local agencies/partners to receive college credit through ISA agreements.					
H	**FIT S131**	**Firefighter Type 1**	☑	☐	☐	Grading, repeatability.	
	Rationale:	Provide students with additional certification and experience while also supporting local training requirements for local agencies and partners to receive college credit through ISA agreements.					
H	**FIT S131B**	**Firefighter Survival**	☑	☐	☐	Lists no grade as an option.	
	Rationale:	Course will be used as part of ISA Agreements in accordance with State Fire Training guidelines.					
H	**FIT S3B2**	**Fire Control 4A: Ignitable Liquids and Gases Awareness/Operations**	☑	☐	☐	Lists no grade as an option. Repeatability should be checked.	
	Rationale:	Curriculum added to ensure compliance with California State Fire Training.					
H	**FIT S3B3**	**Fire Control 4B: Ignitable Liquids and Gases Technician**	☑	☐	☐	Lists no grade as an option. Repeatability should be checked.	
	Rationale:	Course added to ensure compliance with California State Fire Training standards.					
H	**FIT S3B4**	**Fire Control 6: Wildland Fire Fighting Essentials**	☑	☐	☐	Grading, repeatability.	
	Rationale:	Provide students with additional certification and experience while also supporting local training requirements for local agencies and partners to receive college credit through ISA agreements.					
	KIN V73	**Women's Beach Volleyball**	☐	☐	☑		
	Rationale:	To expand opportunities for women Varsity beach volleyball student athletes to maximize their beach volleyball skill ability and conditioning.					

Technical Review Proposals for 10/01/2024
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Courses

<u>**New Courses**</u>   M N R   Discussion   Action

H **MAN 10**   **Manufacturing Basic Operations**   ☐ ☑ ☐   Department minutes missing.

Rationale: This course/program is based on SACA certifications. SACA certifications are industry-driven, developed for industry by industry. They are developed through a rigorous process that begins with the creation of truly international skill standards, endorsed by leading experts in Industry 4.0 technologies throughout the world. Certification examinations are created based on these standards, pilot tested, and statistically analyzed to ensure quality. Each certification includes a proctored hands-on evaluation and an online test to ensure that candidates for certification can "do" as well as "know." SACA uses an annual review process for all certifications to ensure that standards and examinations remain current and relevant in the fast-changing world of Industry 4.0.

H **MAN 11**   **Manufacturing Advanced Operations**   ☐ ☑ ☐   Department minutes missing. Description could be revised.

Rationale: This course/program is based on SACA certifications. SACA certifications are industry-driven, developed for industry by industry. They are developed through a rigorous process that begins with the creation of truly international skill standards, endorsed by leading experts in Industry 4.0 technologies throughout the world. Certification examinations are created based on these standards, pilot tested, and statistically analyzed to ensure quality. Each certification includes a proctored hands-on evaluation and an online test to ensure that candidates for certification can "do" as well as "know." SACA uses an annual review process for all certifications to ensure that standards and examinations remain current and relevant in the fast-changing world of Industry 4.0.

H **MAN 12**   **Robot Systems Basic Operations**   ☐ ☑ ☐   Department minutes missing.

Rationale: This course/program is based on SACA certifications. SACA certifications are industry-driven, developed for industry by industry. They are developed through a rigorous process that begins with the creation of truly international skill standards, endorsed by leading experts in Industry 4.0 technologies throughout the world. Certification examinations are created based on these standards, pilot tested, and statistically analyzed to ensure quality. Each certification includes a proctored hands-on evaluation and an online test to ensure that candidates for certification can "do" as well as "know." SACA uses an annual review process for all certifications to ensure that standards and examinations remain current and relevant in the fast-changing world of Industry 4.0.

Technical Review Proposals for 10/01/2024
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Courses

H **MAN 13** **Robot Systems Advanced Operations**   ☐ ☑ ☐   Department minutes missing.

Rationale: This course/program is based on SACA certifications. SACA certifications are industry-driven, developed for industry by industry. They are developed through a rigorous process that begins with the creation of truly international skill standards, endorsed by leading experts in Industry 4.0 technologies throughout the world. Certification examinations are created based on these standards, pilot tested, and statistically analyzed to ensure quality. Each certification includes a proctored hands-on evaluation and an online test to ensure that candidates for certification can "do" as well as "know." SACA uses an annual review process for all certifications to ensure that standards and examinations remain current and relevant in the fast-changing world of Industry 4.0.

H **MAN 15** **Industry 4.0 Total Productive Maintenance**   ☐ ☑ ☐   Department minutes missing.

Rationale: This course/program is based on SACA certifications. SACA certifications are industry-driven, developed for industry by industry. They are developed through a rigorous process that begins with the creation of truly international skill standards, endorsed by leading experts in Industry 4.0 technologies throughout the world. Certification examinations are created based on these standards, pilot tested, and statistically analyzed to ensure quality. Each certification includes a proctored hands-on evaluation and an online test to ensure that candidates for certification can "do" as well as "know." SACA uses an annual review process for all certifications to ensure that standards and examinations remain current and relevant in the fast-changing world of Industry 4.0.

MAN 27 **Variable Frequency Drive Systems**   ☐ ☑ ☐

Rationale: Creating a new course for a new manufacturing certificate.

MAN 28 **Motor Control Troubleshooting 1**   ☐ ☑ ☐

Rationale: Creating a new course for a new manufacturing certificate.

MAN 29 **Sensor Logic Systems 1**   ☐ ☑ ☐

Rationale: Creating a new course for a new manufacturing certificate.

MAN 33 **Programmable Controller Troubleshooting 1**   ☐ ☑ ☐

Rationale: Creating a new course for a new manufacturing certificate.

PSY 60 **Independent Study in Psychology**   ☑ ☑ ☑

Rationale: Psychology majors want to gain experience in performing research studies.

Technical Review Proposals for 10/01/2024
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Documents in the Programs section without an underline have not yet been received by the Tech Review Committee.

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Programs

ADT

ADJ **Law, Public Policy and Society**   ☑ ☐ ☐

Rationale: The Community Colleges Pathway to Law School (Cal LAW) initiative launched in 2014 with a goal of enhancing opportunities and advancement in the legal profession for diverse populations, particularly those who have traditionally been underrepresented. More than 700 community college students are currently enrolled in the program statewide, with more than 250 graduated Cal LAW Scholars already.The initiative seeks to invest in the State's economic growth and global competitiveness through career education for the legal profession. At the core of the initiative is expanding diversity, equity, and inclusion by ensuring all students, regardless of race, age, economic status, or geography, gain exposure and confidence to pursue a Law career pathway. This initiative is intended to provide community college students, particularly women and people of color, with a direct path to law school, and to give those schools a pipeline of diverse students from across the state. Training students with 21st century skills is how the California Community Colleges will contribute to breaking the cycle of poverty and give community college students, their families, and their communities the opportunity for true economic mobility.

Documents: **Narrative**   **TMC**

ADJ **Law, Public Policy, and Society**   ☐ ☑ ☐

Rationale: The Associate in Art for Transfer degree in Law, Public Policy, and Society is a multi-disciplinary preparation degree for students who intend on transferring to a California State University (CSU) or other four-year institution for a bachelor's degree in Criminal Justice, Communication Studies, Economics, History, Law, Political Science, Philosophy, Public Administration, Public Policy, Social and Behavioral Sciences, or related majors. This degree emphasizes the development of logical, analytical and communication skills, and introduces students to the legal field. This degree has also been identified as one that will provide a solid foundation of preparation for students interested in attending law school upon completion of a bachelor's degree.

Documents: **Narrative**   **TMC**

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Programs

ADT

GEG   **Geography**   ☐ ☑ ☐

Rationale: Norco College does not currently offer an ADT in Geography and would like to provide students the opportunity to earn an Associate Degree for Transfer in Geography. There is a large and increasing demand for Geography courses at Norco College, and yet we do not offer an ADT. Both Riverside City College and Moreno Valley College have been offering one for several years.

Documents: **Narrative**   **TMC**

Certificate

ADJ   **Corrections**   ☐ ☑ ☐

Rationale: Norco College has three state prisons in our region, multiple county jails, and community correction facilities with a significant percentage of entry-level and promotional opportunities which will require professional development/further education. This certificate and degree will help students looking to pursue a career in corrections or continue their career in this component of our criminal justice system. This certificate and degree affords growth and a livable wage, meets one of six guided pathways within ADJ at Norco College and meets the college's strategic plan.

Documents: **Narrative**   **LMI**   **Advisory Committee**   Regional Consortium

ADM   **Graphic Art and Visual Storytelling**   ☐ ☐ ☑

Rationale: Visual Storytelling is a valuable and marketable skill for students whose professional paths should lead them to the graphic design, graphic/visual communication, and illustration industries. This new Graphic Art and Visual Storytelling certificate will greatly equip our students with visual storytelling capabilities and narrative components of their design portfolios.

Documents: **Narrative**   **LMI**   **Advisory Committee**   Regional Consortium

ADM   **Packaging Design and Printing**   ☐ ☐ ☑

Rationale: Packaging design is a valuable and marketable skill for students whose professional paths should lead them to the graphic design, graphic communication, and printing industries. This new Packaging Design and Printing certificate will greatly equip our students with wholistic and practical end-to-end (from ideation to printing) packaging development and production processes.

Documents: **Narrative**   **LMI**   **Advisory Committee**   Regional Consortium

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Programs

Certificate

MAN   **Control Systems Specialist**   ☐ ☑ ☐

Rationale: This course/program is based on SACA certifications. SACA industry certifications are described below:SACA certifications are industry-driven, developed for industry by industry. They are developed through a rigorous process that begins with the creation of truly international skill standards, endorsed by leading experts in Industry 4.0 technologies throughout the world. Certification examinations are created based on these standards, pilot tested, and statistically analyzed to ensure quality. Each certification includes a proctored hands-on evaluation and an online test to ensure that candidates for certification can "do" as well as "know." SACA uses an annual review process for all certifications to ensure that standards and examinations remain current and relevant in the fast-changing world of Industry 4.0.

Documents: **Narrative**   **LMI**   **Advisory Committee**   Regional Consortium

H   **MAN**   **Robotics Specialist**   ☐ ☑ ☐   Holding for MAN courses.

Rationale: This program is based on SACA certifications. SACA certifications are industry-driven, developed for industry by industry. They are developed through a rigorous process that begins with the creation of truly international skill standards, endorsed by leading experts in Industry 4.0 technologies throughout the world. Certification examinations are created based on these standards, pilot tested, and statistically analyzed to ensure quality. Each certification includes a proctored hands-on evaluation and an online test to ensure that candidates for certification can "do" as well as "know." SACA uses an annual review process for all certifications to ensure that standards and examinations remain current and relevant in the fast-changing world of Industry 4.0.

Documents: **Narrative**   **LMI**   **Advisory Committee**   **Regional Consortium**

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Programs

New Programs	M N R	Discussion	Action

Degree

ADJ **Corrections**   ☐ ☑ ☐

Rationale: Norco College has three state prisons in our region, multiple county jails, and community correction facilities with a significant percentage of entry-level and promotional opportunities which will require professional development/further education. This certificate and degree will help students looking to pursue a career in corrections or continue their career in this component of our criminal justice system. This certificate and degree affords growth and a livable wage, meets one of six guided pathways within ADJ at Norco College and meets the college's strategic plan.

Documents: **Narrative**   **LMI**   **Advisory Committee**   Regional Consortium

ADJ **Modern Policing**   ☐ ☑ ☐

Rationale: The Associate of Science in Modern Policing is a multi-disciplinary preparation degree for students who intend on becoming peace officers in the state of California and/or transferring to a California State University (CSU) or other four-year institution for a bachelor's degree in Criminal Justice or related majors.

The intention for the Modern Policing Degree and the future of law enforcement is to be inclusive of the diverse perspectives of stakeholders, the 2020 Call to Action against systemic racism, the California Community Colleges system goals for equity as laid forth in the California Community Colleges Vision 2030, and the requirements of AB 89.This proposed degree for Modern Policing is the culmination of work from numerous stakeholders throughout our system to provide a prescriptive framework of courses to create a degree that leads to employment in the field. In addition to the content identified in AB 89 and AB 1122, courses and topics incorporated into the Modern Policing Degree curriculum contribute to an officer's critical thinking skills and emotional intelligence. Graduates with this degree will exhibit cultural competence, which is the ability to honor and respect the beliefs, language, interpersonal styles, behaviors, and lifestyles of those receiving and providing services. The Modern Policing degree is not intended to replace existing ADTs in Administration of Justice or local associate's degrees in administration of justice. It is intended to be a third option that includes elements of both types of degrees to satisfy the

Documents: Narrative

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Programs

New Programs	M N R	Discussion	Action

Non-Credit Certificate

CIS — **Canvas Skills Mastery: From Basics to Advanced**   ☐ ☐ ☑

Rationale: The Canvas Skills Mastery noncredit certificate will equip learners with essential skills to effectively navigate and utilize Canvas for academic success. As the primary platform for web-enhanced, hybrid, and online instruction, mastering Canvas ensures students can fully engage with course materials, submit assignments, and communicate with instructors and peers. This program courses enhance digital literacy and fosters independence in managing learning in an increasingly technology-driven educational environment.

Documents: **Narrative**

CIS — **Data Quick Start**   ☐ ☐ ☑

Rationale: The noncredit Data Quick Start certificate provides students with foundational skills in data analysis using Microsoft Excel and Access, critical competencies in today's data-driven job market. By offering practical, hands-on training, the certificate enables students to quickly grasp key concepts in data organization, visualization, and documentation.

Documents: **Narrative**

Program Modifications	M N R	Discussion	Action

ADT

ADJ — **Administration of Justice**   ☑ ☐ ☐

Rationale: Insert recently approved course for C-ID, Honors courses: ADJ -1H (approved AJ 110) and ADJ 3H (approved AJ 120) add as more options for students. And included the course unit change to PSY-48/SOC-48 course.

AHS — **Art History**   ☐ ☐ ☑

Rationale: Updating ADT to align with CalGETC.

BIO — **Biology**   ☐ ☐ ☑

Rationale: Updating degree to align with CalGETC.

HIS — **History**   ☐ ☐ ☑

Rationale: Updating the degree to align with the CalGETC general education pattern.

JOU — **Journalism**   ☐ ☐ ☑

Rationale: Updating ADT to align with CalGETC.

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Programs

Program Modifications M N R Discussion   Action

ADT

			M N R	Discussion	Action

MAT — **Mathematics** ☐ ☐ ☑
Rationale: Updating to align with the CalGETC general education pattern.

PHI — **Philosophy** ☐ ☐ ☑
Rationale: The Philosophy degree was updated based on new articulations of existing philosophy courses – students will have more choices now about how to complete their Philosophy degree requirements.

PSY — **Psychology** ☐ ☐ ☑
Rationale: Updating ADT due to PSY/SOC-48 unit change. Including PSY-11 as an elective option.

THE — **Theatre Arts** ☐ ☐ ☑
Rationale: Updating ADT to align with CalGETC.

AOE

MAT — **Math and Science** ☑ ☑ ☑
Rationale: To add the PSY/SOC 48 course to the required and elective area of the AOE AS493. PSY/SOC 48 has C-ID MAT 110 designation which is the same as the MAT 12/12H which is currently in the AOE.

Certificate

ADM — **Motion Graphics and 3D Animation** ☐ ☐ ☑
Rationale: Adding ADM69B Advanced Motion Graphics and Special Effects with After Effects as an elective for the Motion Graphic and 3D Animation certificate.

H **HMS** — **Drug and Alcohol Studies** ☑ ☐ ☐ Holding to clarify WKX/HMS-200.
Rationale: Per the recommendation of the Social Work, Human Services, & Counseling Practices Discipline and Department approval, this modification is proposed to align with the Certified Addiction Treatment Counselor (CATC) 1 pathway.

Degree & Certificate

ADJ — **Crime and Intelligence Analysis** ☑ ☐ ☐
Rationale: Program Modification required, due to the unit increase to PSY/SOC-48 course, 3 units to 4 units. Required Courses change and Total Program minimum units changed.

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Programs

Program Modifications M N R   Discussion   Action

Degree & Certificate

			M	N	R	
ADM	**Graphic Design and Digital Media**		☐	☐	☑	
Rationale:	Addition of a new course (ADM66 – Visual Storytelling). Adding ADM66 Visual Storytelling as an elective for the Digital Illustration emphasis of the Graphic Design and Digital Media certificate/degree. Adding ADM69B Advanced Motion Graphics and Special Effects with After Effects as an elective for the Motion Graphic emphasis of the Graphic Design and Digital Media certificate/degree.					
ADM	**Graphic Design and Printing**		☐	☐	☑	
Rationale:	Addition of a new course (ADM83 – Packaging Design). Addition of a new emphasis – Packaging Design Emphasis (due to the addition of the Packaging Design course)					
COS	**Barbering Concepts**		☐	☐	☑	
Rationale:	California State Board of Barbering and Cosmetology made modifications to licensure requirement, including hour requirements, therefore Cos 60E and Cos 60E1 are not required.					
COS	**Cosmetology Concepts**		☐	☐	☑	
Rationale:	California State Board of Barbering and Cosmetology made modifications to licensure requirement, including hour requirements, therefore Cos 60E and Cos 60E1 are not required.					
COS	**Cosmetology Instructor Training**		☐	☐	☑	
Rationale:	Courses had an increase in unit values, program is being updated to reflect change.					
COS	**Esthetician Concepts**		☐	☐	☑	
Rationale:	California State Board of Barbering and Cosmetology made modifications to licensure requirement, including hour requirements, therefore Cos 60E and Cos 60E1 are not required.					
COS	**Manicuring Concepts**		☐	☐	☑	
Rationale:	California State Board of Barbering and Cosmetology made modifications to licensure requirement.					

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