

District Technical Review Committee Meeting Agenda

Tuesday, June 2, 2020	2:30-4:00pm Hosted Via Zoom
Voting Members	Non-Voting Members/Guests
☐ Steven Schmidt (Chair, MUS)	☐ Lijuan Zhai (AVC Ed Services and
	Institutional Effectiveness, RCCD)
☐ Susan Mills (Co-Chair, VC Ed Services)	☐ Heather Edberg (Staff, RCCD)
☐ Kelly Douglass (ENG, RCC)	☐ Bryan Nicol (Staff, RCCD)
☐ Brian Johnson (MATH, NOR)	☐ Rebecca Turner (Staff, RCCD)
☐ Ann Pfeifle (HIST, MVC)	☐ Ellen Brown-Drinkwater (AO, RCC)
	☐ Nick Franco (AO, NOR)
	☐ Jeanne Howard (AO, MVC)
	☐ Sabina Fernandez (Staff, MVC)
	☐ Casandra Greene (Staff, RCC)
	☐ Paul Conrad (CIS, RCC)

Zoom Information

https://ccconfer.zoom.us/j/94182044054

+1 669 900 6833 (US Toll) Meeting ID: 941 8204 4054

Agenda and Minutes

- 1. Approval of Agenda
- 2. Approval of Minutes May 19, 2020

Action Items

1. Curriculum Proposals

Discussion Items

- 1. Emergency DE Proposal Guidance Steven Schmidt
- 2. Work Experience Brian Johnson
- 3. Honors and Non-Honors Equivalents Bryan Nicol

Supporting Documents

- 1. New Programs
 - a. Data Quick Start



- b. Automotive Engine Performance Specialist
- c. Automotive Undercar Specialist
- 2. Program Modifications
 - a. Investigative Technician
 - b. Automotive Electrical and Electronics Specialist
 - c. Automotive Powertrain Specialist
 - d. Automotive Hybrid and Electrical Vehicle Specialist

Notice is Hereby Given That Pursuant to Executive Order N-29-20 the Riverside Community College District Technical Review Committee will meet on June 2, 2020 via Zoom Conferencing.

Consistent with Executive Order N-29-20 and Government Code sections 54953.2, 54954.1, 54954.2, and 54957.5, the Riverside Community College District Technical Review Committee will provide to individuals with disabilities reasonable modification or accommodation including an alternate, accessible version of all meeting materials. To request an accommodation, please contact techreview@rccd.edu at least one week prior to the meeting. Requests received after this time will be honored when possible.

Members of the public wishing to comment on an agenda item or other topic within the purview of the Riverside Community College District Technical Review Committee will be given the opportunity via Zoom or may submit commentary to techneview@rccd.edu.

Technical Review Committee

Proposals for Review for Meeting: 06/02/2020

Courses				
Course Del	<u>etions</u>	MNR	Discussion	Action
H ADJ 23 Rationale:	Criminal Justice Report Writing The Administration of Justice District Advisory Committee meeting, occu October 2018, was unanimous in consensus that the ADJ23 course, Crim Justice Report Writing, was ineffective; discussion occurred about major modifications or changes, but ultimately, all professional advisory member advised it was more important to them students focus upon English course English 1A, for comprehensive writing skill, than in a specific report work class, especially as report writing is a factor included in many ADJ classes including ADJ12, ADJ13, & ADJ14. Norco's Social & Behavioral Sciences Department approved the removal (10/2018) and RCC's Behavioral Science Department approved the removal (11/2018).	ninal course pers rses, such riting s already,		
CAT 57 Rationale:	Creating and Managing the Virtual Office This RIV-ONLY stand-alone course is being deleted. The program no long and was deleted 3 years ago. The course is on no other programs.	ger exists		
CIS 23 Rationale:	Software End User Support No rationale given.			
H KIN A62A Rationale:	Flag Football We haven't offered this course in many years. It is only a half of a unit an already have a one unit course.	□ □ ✔ nd we	Holding to verify if other colleges offer this course.	
Course Incl	usions	MNR	Discussion	Action
COM 20 Rationale:	Introduction to Communication Theory Provide more options to students working toward a COM ADT.	V		

C	ourses				
C	Course Inclusions M N R		Discussion	Action	
	GEG 4 Rationale:	Geography of California Moreno Valley College is requesting inclusion of GEG-4, Geography of into our course catalog. The course is currently offered at two other of the district and MVC Geography believes we could serve our students GEG-4 at our college. Over the past seven years, enrollment in Geography to help students satisfy not only transfer requirements, but also conrequirements for Geography majors at UC and CSU campuses.	colleges in s by offering raphy courses offering, GEG-		
C	ourse Maj	or Modifications	MNR	Discussion	Action
Н	ADJ 200 Rationale:	Administration of Justice Work Experience To change the course description to be compliant with the State Charoffice recommendation. The existing COR has not been updated since most important rationale, however, is to support the current internst developed within the ADJ program and the commitment within the Ato community involvement and professional development for students.	e 2008. The hip programs ADJ program	This is a change from the WKX-200 cross listing. Holding to determine faculty's intent for course.	
Н	ANT 1L Rationale:	Physical Anthropology Laboratory This class can be offered as Distance Education. The lab assignments completed using virtual (3D) casts and models. The primate observation now be completed using archived video of primates. In addition assignments described above, the lecture portion can also be delivered toom or Tech Relay.	tion section to the	No 2020 minutes attached. Additionally, there is a DE proposal also on the agenda, and the rationale for this proposal mentions the course being appropriate for DE. It is not clear what the modification is.	
Н	AUT 13A Rationale:	Hybrid and Electric Vehicle Technology 1 This course has been updated to meet advancements in Automotive and changes in the industry.	□ ☑ ☑ Technology	Holding AUT courses to await two remaining courses that are a part of new and modified AUT programs.	
	AUT 13B Rationale:	Advanced Hybrid and Electric Vehicle Technology Existing course Number is being updated to align with ASE (Automoti Excellence) certification test series. No Other changes have been ma			
Н	AUT 1A Rationale:	Automotive Engine Repair (Upper End) Update curriculum			

C	ourses				
C	ourse Majo	or Modifications	MNR	Discussion	Action
Н	AUT 1B Rationale:	Automotive Engine Repair (Lower End) Update curriculum			
н	AUT 2 Rationale:	Automotive Automatic Transmission/Transaxles Course has not been updated in some time; needs to be made current.			
н	AUT 3 Rationale:	Automotive Manual Drivetrain Systems Update curriculum.			
н	AUT 6A Rationale:	Automotive Electrical Systems 1 Update the course.			
н	AUT 7 Rationale:	Automotive Heating and Air Conditioning Curriculum update.			
Н	AUT 8A Rationale:	Automotive Engine Performance 1 Updating curriculum			
Н	AUT 8B Rationale:	Automotive Engine Performance 2 Curriculum Update			
	CAT 1A Rationale:	Business Etiquette Update/addition of objectives as well as review of the COR for CTE 2 year curriculum review process (2/2020)			
	CAT 3 Rationale:	Computer Applications for Business Revision of every component of this COR was completed as a part of the discipline CTE 2 Year Curriculum Review Cycle (2/2020)	✓ ✓ ✓ district		
	CAT 36A Rationale:	Legal Office Procedures I Update for CTE 2 year review as well inclusion of Course Objectives and T (02-25-2020).	□ □ ✔ BA lab		
	CAT 36B Rationale:	Legal Office Procedures II Course review and update to bring into compliance with CTE 2-Year review objectives, TBA lab content.	□ □ ✔ w, add		
	CAT 37 Rationale:	Legal Terminology Update for CTE 2 year review as well inclusion of Course Objectives and T (03-08-2020).	□ □ ✔ BA lab		

Course Major Modifications		MNR	Discussion	Action
CAT 38 Rationale:	Legal Word Processing and Forms Course review and update to bring into compliance with CTE 2-Year reviousjectives, TBA lab content.	□ ☑ ew, add		
CAT 53 Rationale:	Keyboarding Fundamentals All components of this COR have been reviewed and objectives added as a district discipline 2 year curriculum review cycle (1/2020)	✓ □ ✓ s a part of		
CAT 61 Rationale:	Professional Office Procedures Updates to all COR content as a part of a district discipline 2 year Curricu Review Cycle (began 12/2016).	✓ □ ✓ ulum		
CAT 62 Rationale:	Records Management Review and revision of all parts of the COR was completed as a part of a discipline 2 year Curriculum Review Cycle (cycle beginning 4/28/2020)	✓ □ ✓ district		
CAT 80 Rationale:	Word Processing: Microsoft Word for Windows Review and revision of all COR components has been completed as a particular discipline 2 Year Curriculum Review Cycle (began 12/2016).	v v		
CIS 54A Rationale:	Introduction to Animate Updating course from Flash to Animate to keep it viable and to update coutline to current standards. Norco excluded this course from their invent Approved by the BOT on December 8, 2015.			
CUL 41 Rationale:	Fundamentals of Exploring Wine This course was specifically designed for the culinary apprenticeship pro provide the understanding of wine production and the ability to identify specific characteristics of each wine varietal and to distinguish between varietals. Apprentices are required to take a course about wine as part or related instruction.	the different		
EAR 23 Rationale:	Family Home Child Care Program Updating course outline of record	V V		
EAR 24 Rationale:	Introduction to Curriculum To update course and add course objectives.	V V V		
EAR 25 Rationale:	Teaching in a Diverse Society Update course content and textbook.	V V		

ourse Maj	or Modifications	MNR	Discussion	Action
EAR 28 Rationale:	Principles and Practices of Teaching Young Children Update textbook.			
EAR 30 Rationale:	Practicum in Early Childhood Education Added objectives in updated course outline of record.			
EAR 33 Rationale:	Infant and Toddler Development Update to remove general education SLOs added in error.			
EAR 34 Rationale:	Infant and Toddler Care and Education To align with the statewide Curriculum Alignment Project (CAP) expansion	on for ECE		
EAR 35 Rationale:	Practicum in Infant and Toddler Care Updating SLOs and TBA option			
EAR 38 Rationale:	Adult Supervision and Mentoring in Early Care and Education Updating course to align with statewide Curriculum Alignment Project			
EAR 40 Rationale:	Introduction to Children with Special Needs To update course and add course objectives			
EAR 41 Rationale:	Practicum in Early Intervention/Special Education To update course and add objectives.			
EAR 42 Rationale:	Child, Family, and Community Update textbooks.			
EAR 44 Rationale:	Administration I: Programs in Early Childhood Education In order to be up-to-date with statewide Curriculum Alignment Project (expansion	✓ ✓ ✓ CAP)		
EAR 45	Administration II: Personnel and Leadership in Early Childhood Education			
Rationale:	To comply with statewide Curriculum Alignment Project (CAP) expansion			
EAR 47 Rationale:	Childhood Stress and Trauma Updating course content and student learning outcomes			

Course Ma	ajor Modifications	MNR	Discussion	Action
ECO 10 Rationale:	Economics and Personal Decision-Making This modification serves to update the course outline by adding study objectives, updating course materials, and adding a distance education component.	_		
ECO 9 Rationale:	Economics of Poverty, Inequality and Discrimination This modification serves to update the course outline by adding study objectives, updating course materials, and adding a distance education component.	_		
ECO 9H Rationale:	Honors Economics of Poverty, Inequality and Discrimination This modification serves to update the course outline by adding study objectives and updating course materials.	☐ ☐ ✔ dent learning		
H PSY 35 Rationale:	Abnormal Psychology Add objectives and update textbook information.		Holding for partner honors course.	
Distance E	Education	MNR	Discussion	Action
ADJ 12DE Rationale:	Introduction to Criminalistics Ninety percent of the sections offered in ADJ have waitlists. Current students are limited to completing their coursework face-to-face and of taking this class due to its unavailability, which is of great concern Education class will increase access and improve graduation rates. It bottlenecks created by limitations of physical classroom space.	d opting out n. A Distance		
ADJ 13DE Rationale:	Criminal Investigations Ninety percent of the sections offered in ADJ have waitlists. Current students are limited to completing their coursework face-to-face and of taking this class due to its unavailability, which is of great concern Education class will increase access and improve graduation rates. It bottlenecks created by limitations of physical classroom space.	d opting out n. A Distance		
ADJ 14DE Rationale:	Advanced Criminal Investigation Ninety percent of the sections offered in ADJ have waitlists. Current students are limited to completing their coursework face-to-face and of taking this class due to its unavailability, which is of great concern Education class will increase access and improve graduation rates. It bottlenecks created by limitations of physical classroom space.	d opting out n. A Distance		

Distance Ed	<u>ucation</u>	MNR	Discussion	Action
ADJ 19DE Rationale:	Introduction to Policing Ninety percent of the sections offered in ADJ have waitlists. Currently or students are limited to completing their coursework face-to-face and open of taking this class due to its unavailability, which is of great concern. A Education class will increase access and improve graduation rates. It will bottlenecks created by limitations of physical classroom space.	ing out Distance		
ADJ 6DE Rationale:	Patrol Procedures Ninety percent of the sections offered in ADJ have waitlists. Currently or students are limited to completing their coursework face-to-face and opt of taking this class due to its unavailability, which is of great concern. A I Education class will increase access and improve graduation rates. It will bottlenecks created by limitations of physical classroom space.	ing out Distance		
ANT 10DE Rationale:	Forensic Anthropology Proposal to offer ANT-10 in both online and hybrid format to provide mooptions to students.	□ ✓ ✓ re		
ANT 1HDE Rationale:	Honors Physical Anthropology Proposal to offer ANT-1H in both online and hybrid format to provide mooptions to students.	✓ ✓ 		
ANT 2DE Rationale:	Cultural Anthropology Proposal to offer Ant-2 in an online or hybrid format to offer students mooptions.	✓ ✓ ✓ ore		
ANT 2HDE Rationale:	Honors Cultural Anthropology Proposal to offer ANT-2H in both online and hybrid format to provide mooptions to students.	✓ ✓ ✓ ore		
ANT 4DE Rationale:	Native American Cultures Proposal to offer ANT-4 in both online and hybrid format to provide mor to students.	e options		
ANT 5DE Rationale:	Cultures of Ancient Mexico Proposal to offer ANT-5 in online and hybrid format to provide more opt students.	ons to		

Courses **Distance Education** MNR Discussion Action ANT 6DE Introduction to Archaeology Rationale: Proposal to offer ANT-6 in online and hybrid format to provide more options to students. **V V V** ANT 7DE **Anthropology of Religion** Proposal to offer ANT-7 in both online and hybrid format to provide more options Rationale: to students. ANT 8DE Language and Culture Proposal to offer ANT-8 in both online and hybrid format to provide more options Rationale: to students. **ASL 10DE ASL 10DE** Rationale: Distance education formats, both hybrid and online, not only may increase student access and serve unmet needs, they may also give the department flexibility by overcoming room, time and environmental limitations. At the same time, they allow the instructor the opportunity to give prompt and relevant feedback as well as to expand the course materials outside of the traditional classroom to include virtual realia and other abundant authentic materials available on the web. In addition to course and instructor-provided resources, these not only enrich the cultural content of the class but also enhance student listening, reading, writing and speaking skills. Moreover, video conference class sessions ensure that the students and instructor still have in-class time that is devoted to interpersonal interaction, dynamic instruction and in-person assessment. **ASL 11DE ASL 11DE** Rationale: Distance education formats, both hybrid and online, not only may increase student access and serve unmet needs, they may also give the department flexibility by overcoming room, time and environmental limitations. At the same time, they allow the instructor the opportunity to give prompt and relevant feedback as well as to expand the course materials outside of the traditional classroom to include virtual realia and other abundant authentic materials available on the web. In addition to course and instructor-provided resources, these not only enrich the cultural content of the class but also enhance student listening, reading, writing and speaking skills. Moreover, video conference class sessions ensure that the students and instructor still have in-class time that is

assessment.

devoted to interpersonal interaction, dynamic instruction and in-person

Distance Education MNR Discussion Action

ASL 12DE ASL 12DE

Rationale:

Distance education formats, both hybrid and online, not only may increase student access and serve unmet needs, they may also give the department flexibility by overcoming room, time and environmental limitations. At the same time, they allow the instructor the opportunity to give prompt and relevant feedback as well as to expand the course materials outside of the traditional classroom to include virtual realia and other abundant authentic materials available on the web. In addition to course and instructor-provided resources, these not only enrich the cultural content of the class but also enhance student listening, reading, writing and speaking skills. Moreover, video conference class sessions ensure that the students and instructor still have in-class time that is devoted to interpersonal interaction, dynamic instruction and in-person

assessment.

ASL 13DE ASL 13DE

Rationale:

Rationale:

Distance Education M N R Discussion Action

ASL 14DE ASL 14DE

Distance education formats, both hybrid and online, not only may increase student access and serve unmet needs, they may also give the department flexibility by overcoming room, time and environmental limitations. At the same time, they allow the instructor the opportunity to give prompt and relevant feedback as well as to expand the course materials outside of the traditional classroom to include virtual realia and other abundant authentic materials available on the web. In addition to course and instructor-provided resources, these not only enrich the cultural content of the class but also enhance student listening, reading, writing and speaking skills. Moreover, video conference class sessions ensure that the students and instructor still have in-class time that is

devoted to interpersonal interaction, dynamic instruction and in-person

assessment.

ASL 1DE ASL 1DE

Rationale:

Distance Education M N R Discussion Action

ASL 20DE ASL 20DE

Rationale:

Distance education formats, both hybrid and online, not only may increase student access and serve unmet needs, they may also give the department flexibility by overcoming room, time and environmental limitations. At the same time, they allow the instructor the opportunity to give prompt and relevant feedback as well as to expand the course materials outside of the traditional classroom to include virtual realia and other abundant authentic materials available on the web. In addition to course and instructor-provided resources, these not only enrich the cultural content of the class but also enhance student listening, reading, writing and speaking skills. Moreover, video conference class sessions ensure that the students and instructor still have in-class time that is devoted to interpersonal interaction, dynamic instruction and in-person assessment.

assessmen

ASL 22DE ASL 22DE

Rationale:

Distance Education M N R Discussion Action

ASL 2DE ASL 2DE

V ... **V**

Rationale:

Distance education formats, both hybrid and online, not only may increase student access and serve unmet needs, they may also give the department flexibility by overcoming room, time and environmental limitations. At the same time, they allow the instructor the opportunity to give prompt and relevant feedback as well as to expand the course materials outside of the traditional classroom to include virtual realia and other abundant authentic materials available on the web. In addition to course and instructor-provided resources, these not only enrich the cultural content of the class but also enhance student listening, reading, writing and speaking skills. Moreover, video conference class sessions ensure that the students and instructor still have in-class time that is devoted to interpersonal interaction, dynamic instruction and in-person assessment.

ASL 3DE

ASL 3DE □ □

Rationale:

Distance Education M N R Discussion Action

ASL 4 ASL 4DE □ □ ✓

Rationale:

Distance education formats, both hybrid and online, not only may increase student access and serve unmet needs, they may also give the department flexibility by overcoming room, time and environmental limitations. At the same time, they allow the instructor the opportunity to give prompt and relevant feedback as well as to expand the course materials outside of the traditional classroom to include virtual realia and other abundant authentic materials available on the web. In addition to course and instructor-provided resources, these not only enrich the cultural content of the class but also enhance student listening, reading, writing and speaking skills. Moreover, video conference class sessions ensure that the students and instructor still have in-class time that is devoted to interpersonal interaction, dynamic instruction and in-person assessment.

Rationale:

Courses **Distance Education** MNR Discussion Action **ASL 5DE ASL 5DE** Rationale: Distance education formats, both hybrid and online, not only may increase student access and serve unmet needs, they may also give the department flexibility by overcoming room, time and environmental limitations. At the same time, they allow the instructor the opportunity to give prompt and relevant feedback as well as to expand the course materials outside of the traditional classroom to include virtual realia and other abundant authentic materials available on the web. In addition to course and instructor-provided resources, these not only enrich the cultural content of the class but also enhance student listening, reading, writing and speaking skills. Moreover, video conference class sessions ensure that the students and instructor still have in-class time that is devoted to interpersonal interaction, dynamic instruction and in-person assessment. **CAT 831DE Word Processing Skills: Editing and Formatting Documents** The discipline has determined that this course is suitable for online and hybrid Rationale: delivery for pedagogical, practical, and technical reasons which benefit students. The course content is designed for short-term instruction to allow students to

CAT 832DE Spreadsheet Skills: Creating and Formatting Workbooks

documents.

Rationale: The discipline has determined that this course is suitable for online and hybrid

delivery for pedagogical, practical, and technical reasons which benefit students. The course content is designed for short-term instruction to allow students to learn computer literacy skills used in online, hybrid, and face-to-face instruction in a very short term. The online and hybrid environments are suitable for skill development in the use of spreadsheet software to create and edit worksheets, workbooks, and basic formulas.

learn computer literacy skills used in online, hybrid, and face-to-face instruction in a very short term. The online and hybrid environments are suitable for skill development in the use of word processing software to edit and format

Courses **Distance Education** MNR Discussion Action **CAT 833DE Presentation Software Skills: Creating and Formatting Presentations** Rationale: The discipline has determined that this course is suitable for online and hybrid delivery for pedagogical, practical, and technical reasons which benefit students. The course content is designed for short-term instruction to allow students to learn computer literacy skills used in online, hybrid, and face-to-face instruction in a very short term. The online and hybrid environments are suitable for skill development in the use of presentation graphics software to create and format basic presentations. **CAT 841DE** Mosprep: Microsoft Office Word-Expert Exam Preparation Rationale: The discipline has determined that this course is suitable for online and hybrid delivery for pedagogical, practical, and technical reasons which benefit students. The course content and instruction is delivered by faculty who have earned certification in Microsoft Word. The exam preparation materials for the industry, internationally recognized certification are accessible in multiple formats, including simulation training. For practical and technical reasons the course lends itself well to online and hybrid formats which benefit student schedules. The national exam provider has added online proctoring which allows our faculty exam proctors to deliver the exam in a live, secure proctored environment. In addition students may also opt to schedule exams with the exam provider's certified proctors in this same environment. **CAT 842DE** Mosprep: Microsoft Office Excel Expert Exam Preparation Rationale: The discipline has determined that this course is suitable for online and hybrid delivery for pedagogical, practical, and technical reasons which benefit students. The course content and instruction is delivered by faculty who have earned certification in Microsoft Excel. The exam preparation materials for the industry, internationally recognized certification are accessible in multiple formats, including simulation training. For practical and technical reasons the course lends itself well to online and hybrid formats which benefit student schedules. The national exam provider has added online proctoring which allows our faculty exam proctors to deliver the exam in a live, secure proctored environment. In addition students may also opt to schedule exams with the exam provider's

certified proctors in this same environment.

<u>Distance Education</u>

M N R Discussion

Action

CAT 843DE

Mosprep: Microsoft Office Powerpoint Core Exam Preparation

Rationale:

The discipline has determined that this course is suitable for online and hybrid delivery for pedagogical, practical, and technical reasons which benefit students. The course content and instruction is delivered by faculty who have earned certification in Microsoft PowerPoint. The exam preparation materials for the industry, internationally recognized certification are accessible in multiple formats, including simulation training. For practical and technical reasons the course lends itself well to online and hybrid formats which benefit student schedules. The national exam provider has added online proctoring which allows our faculty exam proctors to deliver the exam in a live, secure proctored environment. In addition students may also opt to schedule exams with the exam provider's certified proctors in this same environment.

CAT 844DE

Mosprep: Microsoft Office Access Core Exam Preparation

Rationale:

The discipline has determined that this course is suitable for online and hybrid delivery for pedagogical, practical, and technical reasons which benefit students. The course content and instruction is delivered by faculty who have earned certification in Microsoft Access. The exam preparation materials for the industry, internationally recognized certification are accessible in multiple formats, including simulation training. For practical and technical reasons the course lends itself well to online and hybrid formats which benefit student schedules. The national exam provider has added online proctoring which allows our faculty exam proctors to deliver the exam in a live, secure proctored environment. In addition students may also opt to schedule exams with the exam provider's certified proctors in this same environment.

CAT 845DE

Mosprep: Microsoft Office Outlook Core Exam Preparation

Rationale:

The discipline has determined that this course is suitable for online and hybrid delivery for pedagogical, practical, and technical reasons which benefit students. The course content and instruction is delivered by faculty who have earned certification in Microsoft Outlook. The exam preparation materials for the industry, internationally recognized certification are accessible in multiple formats, including simulation training. For practical and technical reasons the course lends itself well to online and hybrid formats which benefit student schedules. The national exam provider has added online proctoring which allows our faculty exam proctors to deliver the exam in a live, secure proctored environment. In addition students may also opt to schedule exams with the exam provider's certified proctors in this same environment.

Documents in the Programs section without an underline have not yet been received by the Tech Review Committee.

Courses **Distance Education** MNR Discussion Action **CAT 846DE Access Skills: Creating and Using Tables** Rationale: The discipline has determined that this course is suitable for online and hybrid delivery for pedagogical, practical, and technical reasons which benefit students. The course content is designed for short-term instruction to allow students to learn computer literacy skills used in online, hybrid, and face-to-face instruction in a very short term. The online and hybrid environments are suitable for skill development in the use of database software to create, edit, and use database tables. **CAT 898DE** Windows, File Management, Internet, and Canvas Basics Rationale: The discipline has determined that this course is suitable for online and hybrid delivery for pedagogical, practical, and technical reasons which benefit students. The course content is designed for short-term instruction to allow students to learn computer literacy skills used in online, hybrid, and face-to-face instruction in a very short term. The online and hybrid environments are suitable for training in the use of the skills in the Windows, File Management, Internet, and Canvas Basics course as the students. CAT 92DE Adobe Acrobat Rationale: The discipline has determined that this course is suitable for online and hybrid delivery for pedagogical, practical, and technical reasons which benefit students. The course content is designed for short-term instruction to allow students to learn computer literacy skills used in online, hybrid, and face-to-face instruction in a very short term. The online and hybrid environments are suitable for training in the use of Adobe Acrobat skills to create, annotate, edit, manage, and distribute portable document files (PDF). CON DX **Construction DE Emergency Addendum** Rationale: Emergency DE Addendum for the following CON courses: 72, 71, 60, 62, 63ABCD, 64, 67 EAR 24DE Introduction to Curriculum Rationale: To provide more opportunity for students to complete this class, to meet the requirements set forth by the Californian Department of Education, and to meet the needs of our local work force, we want to offer it in a DE format, using fully on-line and hybrid models.

Courses **Distance Education** MNR Discussion Action ECO 10DE **Economics and Personal Decision-Making** Rationale: Economics and Personal Decision-making is an important class or all students and many of our students are constrained by attending the college in-person by work and family-life. Learning this material should not be limited to only students who can physically attend in-person. Improving access for all students to this material has an additional equity component in educating under-served populations in labor, financial and housing markets about decisions that can help them to improve their financial positions and promote inter-generational mobility. ECO 9DE **Economics of Poverty and Discrimination** Rationale: Economics of Poverty Inequality and Discrimination is an important class or all students and many of our students are constrained by attending the college inperson by work and family-life. Learning this material should not be limited to only students who can physically attend in-person. Improving access has an important equity component for students. **ELC DX Electricity Emergency DE Addendum** Emergency DE Addendum for the following courses: ELC/ELE-71, ELC/ELE/MAN-Rationale: 72, ELC/ELE/MAN-73, ELC/ELE/MAN-74, ELC/ELE-75, ELC/ELE-76, ELC/ELE/MAN-77, CON-66 **ELE DX Electronics Emergency DE Addendum** Rationale: Emergency DE addendum for the following courses: ELE-10, ELE-11, ELE-25, ELE-28, ELE-71, ELE-75, and SCA-1 MAN DX Manufacturing Technology Emergency DE Addendum Rationale: Emergency DE Addendum for the following courses: MAN-57, MAN-35, MAN-55,

MAN/ELE-67, ENE-42

Courses				
Distance Ed	<u>ducation</u>	MNR	Discussion	Action
SPA 2HDE Rationale:	Spanish 2H Distance education formats, both hybrid and online, not only may i student access and serve unmet needs, they may also give the depart flexibility by overcoming room, time and environmental limitations time, they allow the instructor the opportunity to give prompt and feedback as well as to expand the course materials outside of the transcription to include virtual realia and other abundant authentic mavailable on the web. In addition to course and instructor-provided these not only enrich the cultural content of the class but also enhalistening, reading, writing and speaking skills. Moreover, video confisessions ensure that the students and instructor still have in-class to devoted to interpersonal interaction, dynamic instruction and in-peassessment.	artment At the same relevant raditional aterials resources, ance student ference class time that is		
WEL DX Rationale:	Welding Emergency DE Addendum Emergency DE Addendum for the following WEL courses: WEL-20, 265B, 75A, 75B, 85A, 85B, 95A, 95B, 115A.	□ ☑ ☑ 22, 34, 65A,		
Extensive Labs		MNR	Discussion	Action
MAN 36 Rationale:	General Machine Shop and Theory of Machining The laboratory for MAN-36: General Machine Shop and Theory of Norequires extensive preparation and student evaluation, thus should lecture rate.	_	The proposal does not appear to address if the lab has additional homework that is separate from the lecture. The proposal also does not appear to address what new concepts are presented in the lab that are separate from the lecture.	
New Cours	se <u>s</u>	M N R	Discussion	Action
AUT 4B Rationale:	Advanced Suspension and Brake Systems Advancements in automotive technology, and increased system correquire more training	□ □ ✓ mplexity		
AUT 6B Rationale:	Automotive Electrical Systems 2 Advancements in automotive technology, and increased system con	☐ ☑ ☑ mplexity		

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		rc	es
	u	ıЭ	C 3

Ν	New Courses		MNR	Discussion	Action
	CIS 21C Rationale:	Red Hat Linux System Administration I Red Hat Linux operating system administration is in high demand across to industry as most of the Internet and Internet of Things runs on Linux. The predominant version of Linux for the Internet / WWW servers is Red Hat. course will prepare students for part 1 of the Red Hat Certified System Administrator (RHCSA) industry certification knowledge. RHCSA certificationly desirable by employers and is often required by systems administrations.	this ion is		
	CIS 27C Rationale:	Palo Alto Networks Firewall Essentials Palo Alto next generation firewalls are in high demand with in the cybers field. This is a skill that our business and leadership team has identified as desirable.			
	CIS 94 Rationale:	Data Analysis Using Excel and Access This course is being created as a part of an 8-unit state-approved Certificate Achievement.	□ □ ✓ ate		
Н	ENP 52 Rationale:	Starting a Business with Limited Resources Course is being added to offer a larger variety of entrepreneur courses, a with new certificates.	✓ ✓ Iong	MOI and MOE may need further development.	
н	ENP 852 Rationale:	Starting a Business with Limited Resources Course is being added to offer a larger variety of entrepreneur courses, a with new certificates.	✓ ✓ ✓	MOI and MOE may need further development.	
	PSY 35H Rationale:	Honors Abnormal Psychology To enhance the current Honors course offerings.			

Programs New Programs MNR Discussion Action Certificate CAT **Data Ouick Start** Rationale: Centers of Excellence, employment for the data science occupational group is expected to increase by 7% between 2018-2023. In addition, local advisory has indicated a need for employees with strong Microsoft Excel and Access skills. This need is also documented in additional Centers of Excellence labor market report regarding Excel and Access skills which found out of 7,433 total job postings approximately 39% sought individuals with Microsoft Excel and Access skills. The Data Quick Start certificate the first of a planned stackable series of programs in data science designed to address those needs. **Advisory Committee** Documents: Narrative LMI Regional Consortium **Degree & Certificate Automotive Engine Performance Specialist** Holding for courses. Rationale: Certificate/degree is being created to more closely align with changes in Automotive Industry specialty areas. In Addition to Industry alignment, new certificate/degree will shorten time to completion for students specializing in this area of study. Documents: **Narrative** LMI **Advisory Committee** Regional Consortium

Holding for courses.

AUT Rationale:

Automotive Undercar Specialist

Certificate/degree is being created to more closely align with changes in

Automotive Industry specialty areas. In Addition to Industry alignment, new certificate/degree will shorten time to completion for students specializing in this

area of study.

Documents: <u>Narrative</u> <u>LMI</u> <u>Advisory Committee</u> Regional Consortium

Programs

Program Modifications M N R Discussion Action

Certificate

ADJ Investigative Technician □ □ ✓

Rationale:

Current job opportunities for investigative assistants, investigative technicians, and evidence specialists within the region, along with input from Investigative Technicians and Investigators within the Bureau of Investigations at the District Attorney's Office, show that the responsibilities, technical skills, and industry knowledge required in these entry-level positions have increased significantly in recent years and the current certificate course listing was not sufficient or impressive to potential employers. Increasing the course requirements for this certificate, removing outdated classes, and seeking state approval provide a stronger foundation of criminal legal knowledge and technical investigative skill to students within the program. This is also reflected in the increased focus on professional communication (written and verbal) by requiring both ENG-1A and our new class offering, ADJ-24 Interviewing & Interrogation. Current ADJ program scheduling should allow for students to still potentially complete this certificate within 9-12 months, despite the increased credit requirement. The required courses in this certificate are also all required for the A.A.S in ADJ and/or the ADT (with transferable electives), allowing students to complete the certificate while also completing their AAS/ADT in ADJ or choose to continue their education after completing the certificate by continuing in the program and finish completion of the A.A.S. or ADT, further increasing their employability within the field. Further, changing the name of the certificate from Investigative Assistant to Investigative Technician further reflects the changes in the skills and knowledge provided and also more accurately meets the job descriptions and titles for most entry-level positions within the region, within both local, state, and federal agencies along with private organizations.

Degree & Certificate

AUT Automotive Electrical and Electronics Specialist Holding for courses.

Rationale:

Certificate/degree is being updated to more closely align with changes in Automotive Industry specialty areas. Title change – formerly Automotive Technology Electrical. Update course numbering. Adding courses: AUT-6B

Removing course: AUT-52B

Programs Program Modifications Action MNRDiscussion **Degree & Certificate Automotive Powertrain Specialist** Holding for courses. Rationale: Certificate/degree is being updated to more closely align with changes in Automotive Industry specialty areas. In Addition to Industry alignment, new certificate/degree will shorten time to completion for students specializing in this area of study. Holding for courses. **Automotive Hybrid and Electrical Vehicle Specialist AUT** Rationale: Updating certificate and degree title to better reflect the position associated with

it. Course numbering is also being updated.