

District Technical Review Committee Meeting Minutes

Tuesday, September 21, 2021 2:30-4:00pm CAADO 209/Zoom

Committee Members	Guests
<input checked="" type="checkbox"/> Steven Schmidt (Chair, MUS)	<input checked="" type="checkbox"/> Lijuan Zhai (AVC Ed Services and Institutional Effectiveness, RCCD)
<input type="checkbox"/> Jeannie Kim (Co-Chair, VC Ed. Services)	<input checked="" type="checkbox"/> Bryan Nicol (Staff, RCCD)
<input checked="" type="checkbox"/> Kelly Douglass (ENG, RCC)	<input checked="" type="checkbox"/> Ellen Brown-Drinkwater (AO, RCC)
<input checked="" type="checkbox"/> Brian Johnson (MAT, NOR)	<input checked="" type="checkbox"/> Nick Franco (AO, NOR)
<input checked="" type="checkbox"/> Ann Pfeifle (HIS, MVC)	<input checked="" type="checkbox"/> Jeanne Howard (AO, MVC)
	<input type="checkbox"/> Sabina Fernandez (Staff, MVC)
	<input checked="" type="checkbox"/> Casandra Greene (Staff, RCC)
	<input checked="" type="checkbox"/> Nicole Brown (Staff, NOR)
Additional Guests: Rex Beck, Madeline Bettancourt, Kasey Nguyen, Jennifer Floerke	

Zoom Information

<https://cccconfer.zoom.us/j/92034554821>

+1 669 900 6833 (US Toll)

Meeting ID: 920 3455 4821

Agenda and Minutes

1. Approval of Agenda
 - a. 1st A. Pfeifle; 2nd K. Douglass
 - b. Approved, Unanimous
2. Approval of Minutes - September 7, 2021
 - a. 1st A. Pfeifle; 2nd K. Douglass
 - b. Correction to ESL 65 and 95 notes on the list of approvals. The location of which college is being added was reversed.
 - c. Approved, Unanimous

Action Items

1. Curriculum Proposals

Discussion Items

1. GE Catalog Update – Steven Schmidt
 - a. Ann Pfeifle – The Plan A GE pattern in B2 lists “history except as listed in 1 above.” Are we wanting to list all of the history courses there?
 - i. Kelly Douglass – We may want to list them in both areas.

- b. Ann Pfeifle – Do we need minutes from both disciplines and departments?
 - i. Kelly Douglass – Disciplines only.
 - c. Jennifer Floerke – Is adding a course or moving courses a separate process?
 - i. Kelly Douglas – Yes, this would be a separate proposal.
 - d. Steven Schmidt – As a reminder, in the GE pattern, some disciplines are itemized and others are not. Our goal is to list out all the courses so all courses can be seen in the catalog. At the last college meeting we asked for feedback so we how the disciplines want to proceed, and we have not yet heard back from everyone. If you were previously itemized and you want to add courses then you launch a proposal to include the items. If you want to move one or more courses from one area to another it would be a proposal.
 - e. Bryan Nicol – For several disciplines, 200 Work Experience courses are still listed.
 - i. Committee agreed these are not GE courses, they will be removed from the list.
2. Work Studies Courses – Ann Pfeifle
- a. Ann Pfeifle – In the last discussion about work studies courses, there was agreement that crosslistings would be removed from any disciplines who want to maintain their own work experience course and that if a discipline has its own course to make the course more specific to that discipline.
 - b. Casandra Greene – The majority of disciplines are not using the 200 level courses and they are not found in many programs. Jeanine Gardner submitted a request to find out which disciplines are using the work experience courses. Any discipline that does not want to utilize them can submit them for deletion, and we can clean up any items before moving to the new ERP.
3. Honors Classes – Clerical Fixes – Kelly Douglass
- a. Kelly Douglass – To clarify the discussion from the last Tech Review, we stated that all programs, including ADTs, could have honors courses administratively added to them.
 - i. The committee agreed this is correct.
 - b. Ann Pfeifle – Regarding honors, within Meta we do not have honors advisory council oversight. Recently, a new honors course was created, but no one at Moreno Valley was informed.
 - i. Bryan Nicol – Will discuss new positions and modifying the Meta workflow at the next Meta meeting.
 - c. Kelly Douglass – Regarding an additional clerical edit, GEG-30A has the incorrect repeatability listed in Meta, but the minutes clearly indicate faculty’s intention. Can we administratively correct this?
 - i. The committee agreed to administratively correct the repeatability.
 - d. Ann Pfeifle – The topic of contract courses has also been brought up by the honors advisory council. The current practice has been to only allow for contract courses to be taught as honors if a COR for the honors course exists.
 - i. Kelly Douglass – Contract courses have been used throughout the state to

- teach honors when no COR exists. There should be some process to review and approve this.
- ii. Ann Pfeifle – From a curriculum standpoint, a COR has to exist in our inventory to teach the course as an honors course. If we allow for contract courses, how would they appear on the student’s transcript?
 - iii. Jennifer Floerke – Agreed to reach out to neighboring colleges to see their approach.
 - iv. Kelly Douglass – Agreed to speak with Tucker Amidon for feedback.
 - v. Committee requested this topic be agendized for the next Tech Review.
4. Non-Credit FTES Calculation – Bryan Nicol
- a. Bryan Nicol received an e-mail from Raj stating that the outside of class hours for non-credit courses can be used to maximize FTES. When many of our non-credit courses were approved over two years ago, many of them did not have the outside of class hours field completed. What is the best process for addressing this?
 - b. The committee agreed that any mirrored non-credit courses can be cleaned up to match their credit counterpart, but faculty should otherwise submit modifications so it is clear what faculty intent is. The committee also agreed to have the outside of class hours field be required in Meta.
 - c. Brian Johnson – The committee may want to further discuss the differences between minor and major modifications. It may be possible that the committee is being overly careful in what we require.
5. DE Deletion Following Course Deletion – Bryan Nicol
- a. The committee agreed that when a course is approved for deletion, its distance education counterpart can be administratively deleted.

Program Documentation

1. New Programs
 - a. Essential 3D Tour
 - b. Essential Revit
 - c. Data Analytics
 - d. Essential CAD
 - e. Essential Fusion 360
 - f. Essential SolidWorks
 - g. Data Science
 - h. Emergency Management and Homeland Security – Leadership
2. Program Modifications
 - a. Cosmetology Instructor Training
 - b. Musical Theatre
 - c. Automotive Technology – Automotive Trim and Upholstery
 - d. Welding Technology

Notice is Hereby Given That Pursuant to Executive Order N-29-20 and N-08-21 the Riverside Community College District Technical Review Committee will meet on September 21, 2021 via Zoom Conferencing.

Consistent with Executive Order N-29-20 and N-08-21 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 techreview@rccd.edu.

Technical Review Notes

Proposals and Notes for 09/21/2021

Courses

Course Deletions

		M	N	R	Action	Douglass	Johnson	Pfeifle
CAT 3	Computer Applications for Business	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Hold	Y	Y	Y
Holding for further clarification on if faculty intend to move forward with the deletion. Norco approval also did not appear to be present.								
CAT 54A	Introduction to Flash	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hold	Y	Y	Y
Minutes are from 2011. Appears in two Moreno Valley programs: Computer Applications and Simulation and Gaming.								
CAT 84	Word Processing: WordPerfect for Windows	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hold	Y	Y	Y
MOV has obtained minutes for program modification and will launch soon.								
CIS 3	Computer Applications for Business	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Hold	Y	Y	Y
Holding for further clarification on if faculty intend to move forward with the deletion. Norco approval also did not appear to be present.								
CIS 84	Word Processing: WordPerfect for Windows	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hold	Y	Y	Y
MOV has obtained minutes for program modification and will launch soon.								

Course Major Modifications

		M	N	R	Action	Douglass	Johnson	Pfeifle
BUS 82	Freight Claims	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
BUS 83	Contracts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
BUS 85	Warehouse Management	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
BUS 86	Transportation and Traffic Management	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
BUS 87	Purchasing and Supply Management	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
BUS 90	International Logistics	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
CIS 30A	Introduction to Python Programming	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Approved	Y	Y	Y
Will move forward without Norco selected. Norco inclusions will be forthcoming soon.								
CIS 30B	Python Programming in Networking	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Will move forward without Norco selected. Norco inclusions will be forthcoming soon.								
CIS 30C	Python Programming in Cybersecurity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Will move forward without Norco selected. Norco inclusions will be forthcoming soon.								

Courses

Course Major Modifications

		M	N	R	Action	Douglass	Johnson	Pfeifle
CIS 30D	Python Programming for Internet of Things (IoT)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Will move forward without Norco selected. Norco inclusions will be forthcoming soon.								
CIS 30E	Advanced Python Programming	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Will move forward without Norco selected. Norco inclusions will be forthcoming soon.								
ESL 65	American Classroom Culture	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Approved	Y	Y	Y
ESL 95	Pronunciation and Accent Reduction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Approved	Y	Y	Y
FIT CFO3A	Human Resources Management Chief Fire Officer	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
FIT CFO3B	Budget and Fiscal Responsibilities Chief Fire Officer	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
FIT CFO3C	General Administration Functions Chief Fire Officer	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
FIT CFO3D	Emergency Service Delivery Responsibilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
FIT CO2A	Human Resource Management	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
CO2 series may need to have prerequisite set up adjusted. COR appears blank at the prerequisite level, but a note is included on the requisite tab.								
FIT CO2B	General Administrative Functions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
CO2 series may need to have prerequisite set up adjusted. COR appears blank at the prerequisite level, but a note is included on the requisite tab.								
FIT CO2C	Fire Inspections and Investigations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
CO2 series may need to have prerequisite set up adjusted. COR appears blank at the prerequisite level, but a note is included on the requisite tab.								
FIT CO2D	All Risk Command Operations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
CO2 series may need to have prerequisite set up adjusted. COR appears blank at the prerequisite level, but a note is included on the requisite tab.								
FIT CO2E	Wildland Incident Operations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
CO2 series may need to have prerequisite set up adjusted. COR appears blank at the prerequisite level, but a note is included on the requisite tab.								
FIT S21	Public Safety Honor Guard Academy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
FIT S3	Basic Fire Fighter Academy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Prerequisite of S3A is missing entrance skills. Advisory of ENG, MAT, and REA could potentially be removed.								
FIT S3A	Introduction to Fire Academy and Physical Conditioning for Fire Academy Students	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
FIT S3B	Firefighter I Academy Skills Review and Certification	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y

Courses

Course Major Modifications

		M	N	R	Action	Douglass	Johnson	Pfeifle
HLS 50	Developing a Personal Philosophy of Leadership and Ethics	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Changes are pending, but edits have been received. GESLOs should not be attached.								
HLS 51	Leading Others Ethically	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Changes are pending, but edits have been received. GESLOs should not be attached.								
HLS 52	Ethical Leadership in Organizations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Changes are pending, but edits have been received. GESLOs should not be attached.								
HLS 53	Ethics and the Challenge of Leadership	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Changes are pending, but edits have been received. GESLOs should not be attached.								

New Courses

		M	N	R	Action	Douglass	Johnson	Pfeifle
ARE 62	Print Reading for Construction	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Removed from Agenda	Y	Y	Y
Faculty will not move forward with this course and will instead use CON-62.								
ARE 63	3D Tour, Virtual, Mixed, Augmented and Extended Reality	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
CIS 48A	Introduction to Cloud Computing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hold	Y	Y	Y
Held for verification of hours against 848A.								
CIS 68A	Introduction to Machine Learning	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Approved	Y	Y	Y
CIS 68B	Big Data Fundamentals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Approved	Y	Y	Y
CIS 70A	Foundations of Data Science	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hold	Y	Y	Y
Holding for crosslisted MAT-70A.								
CIS 848A	Cloud Computing Fundamentals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hold	Y	Y	Y
Holding for verification of hours against 48A.								
CIS 87A	Introduction to IT Project Management	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
CIS 87B	IT Project Management Framework	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Approved	Y	Y	Y
DFT 31	Advanced Computer Aided Drafting (CAD)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
DFT 41	Engineering Graphics	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Removed from Agenda	Y	Y	Y
Faculty will not be moving forward with this course and instead will use ENE-41.								
DFT 62	Basic Fusion 360	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
DFT 63	Advanced Fusion 360	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y

Disciplines

New Disciplines

		M	N	R	Action	Douglas	Johnson	Pfeifle
INT	Industrial Automation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Rationale for the purpose of the discipline seems generic, however the discipline was presented at academic senate. Acronym/Title may not be the most clear.								

General Education

General Education Modifications

		M	N	R	Action	Douglas	Johnson	Pfeifle
CIS	GE D2 CIS 1A 5 14A 17A 18A 30A	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Removed from Agenda	Y	Y	Y
Faculty clarified that CIS/CSC submission was for the purpose of the greater GE clean up project. Removing from agenda and including with GE packet.								
CSC	GE D2 5 7 8 17A 18A	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Removed from Agenda	Y	Y	Y
Faculty clarified that CIS/CSC submission was for the purpose of the greater GE clean up project. Removing from agenda and including with GE packet.								

Programs

New Programs

		M	N	R	Action	Douglas	Johnson	Pfeifle
Certificate								
ARE	Essential 3D Tour	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Bryan will assist modifying narrative for course changes.								
ARE	Essential Revit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
CIS	Data Analytics	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hold	Y	Y	Y
Held for CIS/MAT-70A.								
DFT	Essential CAD	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
DFT	Essential Fusion 360	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
DFT	Essential SolidWorks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y
Degree								
CIS	Data Science	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hold	Y	Y	Y
Held for MAT/CIS-70A.								
Degree & Certificate								
HLS	Emergency Management and Homeland Security - Leadership	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved	Y	Y	Y

Programs

Program Modifications

		M	N	R	Action	Douglass	Johnson	Pfeifle
Certificate								
COS	Cosmetology Instructor Training	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Approved	Y	Y	Y
THE	Musical Theatre	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Approved	Y	Y	Y
Degree & Certificate								
AUB	Automotive Technology - Automotive Trim and Upholstery	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Approved	Y	Y	Y
WEL	Welding Technology	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Approved	Y	Y	Y