

Meeting Minutes

Tuesday, September 2, 2025	2:30-4:00pm	CAADO 209/Zoom
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Committee Members	Guests
⊠ Steven Schmidt (Chair, MUS)	☐ Lijuan Zhai (AVC ES&IE, RCCD)
☐ Vacant (Co-Chair, VC Ed. Services)	☐ Bryan Medina (CPRO, RCCD)
⊠ Kelly Douglass (ENGL, RCC)	☑ Nicole Banerjee (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: Angela Burrell, Skyler Murdock	x, Kasey Nguyen

Zoom Information

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

+1 669 900 6833 US Meeting ID: 865 5544 6612

Passcode: 627472

Call to Order: 2:42 p.m.

Agenda and Minutes

1. Approval of Agenda

Motion: Douglass; Second: Sinigaglia

Discussion Item Additions: Curriqunet – Steven Schmidt; ILA-5 – Kelly Douglass

Approved, Unanimous

2. Approval of Minutes – June 3, 2025 Motion: Douglass; Second: Sinigaglia

Approved, Unanimous

Action Items

1. Curriculum Proposals

Discussion Items and Public Comment

- 1. Hours and Units Review Tool Kelly Douglass
 - a. Kelly Douglass provided an overview of the tool developed to assist faculty with reviewing options for courses that will be impacted by the Standardized Attendance Accounting Method. Courses that do not calculate exactly to an increment of unit will have any unit overhang unfunded. The VPs at the colleges attempted to fight this change, but were ultimately unsuccessful, but we will have until 2027 to implement the changes. This means any courses impacted will need to be launched by Fall 2026.
 - b. ENGL-C1000 is one of the courses that has a major impact on funding due to the volume of sections, but there are over 500 courses with overhanging units. The tool will help

- faculty see how different combinations of hours impact load and FTES, but faculty should also be cognizant of major restructuring of hours and what that means for the hours they will be teaching.
- c. Nick Sinigaglia Is there any talk about administration/District absorbing the cost? It seems all disciplines need to adjust to the new method.
- d. Kelly Douglass Faculty are going to need support, but not directives. We need faculty to play with the number of hours for lecture and lab. They should also use the scheduling calculator to see what the actual scheduling will look like with the different hours combinations.
- e. Kelly Douglass There needs to be an administrator that faculty can contact to verify that what they are proposing will work. Once faculty decides on the pedagogical and work load issue, someone needs to verify the math. We also need support when it comes to articulation if the units are adjusted.
- f. Kelly Douglass Are there any suggestions on how to make it better?
 - i. Brian Johnson Could start from a unit stand point, and then show every combination of lecture and lab hours.
- g. Nick Sinigaglia Is there any desire to phase this in? Perhaps ENGL and MAT disciplines work on this first, and then bring their findings to other disciplines?
 - i. Kelly Douglass The lecture and lab balance is going to be very discipline specific. ENGL may solve it for themselves, but that solution may not work for other disciplines.
 - ii. Nick Sinigaglia At MVC, some possibilities are going to complicate facilities usage.
- h. Brian Johnson Do most ENGL courses at other districts have a lab? Could you separate the lecture portion into its own course and have an optional lab?
 - i. Kelly Douglass That may work for some disciplines, but it would be a fundamental shift in how ENGL-C1000 is taught.
- i. Kelly Douglass Faculty are likely to have questions about articulation impacts if units change. Do we know if there is a concern with MAT-1A moving to a 3-unit lecture and 1 unit lab?
 - i. Nick Franco We will need to see the proposals as they come through and see what the specific changes are.

2. MAT-70A Prereq Removal – Brian Johnson

- a. MAT-70A has a prerequisite of intermediate algebra. Did we previously clerically remove this as a prerequisite for other courses?
 - i. Bryan Medina We modified MAT-35 to read as Intermediate Algebra for any course that had it.
 - ii. Brian Johnson Then a removal of the prerequisite would need to come through curriculum.

3. General Updates/Questions – Bryan Medina

- a. A reminder that the impact report now shows cross listed, honors, and mirrored courses. Faculty may want to use it to ensure they're modifying all associated courses at the same time.
- b. The chairs agreed Bryan could move forward with cleaning up origination permissions in Curriqunet.
- c. A faculty member is creating a certificate that is interdisciplinary in nature. Does this need to adhere to the council process that interdisciplinary ADTs and AOEs follow?
 - i. Kelly Douglass This can be discussed at Standards.
- d. Bryan provided an overview of a reference sheet for minutes requirements for proposals.
- e. The committee discussed the timeline for alerting HRER to the discipline codes that will

change due to CCN. The first week of October seems appropriate, as this is what was done last year and is after the CCN launch deadline.

- 4. Curriqunet Steven Schmidt
 - a. Postponed to next meeting.
- 5. ILA Kelly Douglass
 - a. Faculty are seeking to delete ILA-5, but it appears no one has originator permissions for ILA. Can Kelly launch the proposal? Who moves to delete the course?
 - b. This question may need to go to the Senates and the VPs.
- 6. Open Forum
 - a. Brian Johnson What courses need to meet the September 19 launch deadline?
 - i. CCN Courses in Phase 2A are required to meet the deadline. If faculty want to adopt Phase 2B courses early, they can also launch by the deadline.
- 7. Public Comment for all items on or not otherwise on the agenda.
 - a. None.

Adjournment: 4:41pm

Technical Review Notes

Proposals and Notes for 09/02/2025

ourse Dele	tions	MNR	Action	Dc	Jc	Sin
				Douglass	Johnson	Sinigaglia
ALR 83	College Reading and Thinking		Approved	Υ	Υ	Υ
ALR 86	Reading Strategies for Textbooks		Approved	Υ	Υ	Υ
ALR 882	Reading Skills and Strategies	V V	Approved	Υ	Υ	Υ
HLS 50	Developing a Personal Philosophy of Leadership and Ethics		Hold	Υ	Υ	Υ
	its; Courses are a part of the Emergency Management and Hondership program.	neland				
HLS 51	Leading Others Ethically	V	Hold	Υ	Υ	Υ
HLS 52	Ethical Leadership in Organizations	V	Hold	Υ	Υ	Υ
HLS 53	Ethics and the Challenge of Leadership	V	Hold	Υ	Υ	Υ
POR 2	Portuguese 2		Approved	Υ	Υ	Υ
THE 200 Does not have	Theatre Arts Work Experience e minutes.		Hold	Υ	Υ	Υ
ourse Excl	<u>usions</u>	MNR	Action	Douglass	Johnson	Sinigaglia
ADM 2C	Ethics and Legalities for Graphic Designers		Approved	Υ	Υ	Υ
	American Classroom Culture		Approved	Υ	Υ	Υ
ESL 65	American classroom culture					
	Special Topics in English as a Second Language: Punctuation of Phrases and Clauses	V	Approved	Υ	Υ	Υ
ESL 90L	Special Topics in English as a Second Language:	V		Y	Y	Y
ESL 90L	Special Topics in English as a Second Language: Punctuation of Phrases and Clauses Special Topics in English as a Second Language: Articles	V	Approved		•	
ESL 90M MAT 26	Special Topics in English as a Second Language: Punctuation of Phrases and Clauses Special Topics in English as a Second Language: Articles and Prepositions		Approved Approved	Y	Υ	Υ
ESL 90L ESL 90M MAT 26 MUS 1 Durse Inclu	Special Topics in English as a Second Language: Punctuation of Phrases and Clauses Special Topics in English as a Second Language: Articles and Prepositions Math for Elementary School Teachers Teaching Music to Young Children		Approved Approved	Y	Y	Y

ourses						
ourse Majo	or Modifications	MNR	Action	Douglass	Johnson	Sinigaglia
ALR 2	Strategic Reading		Approved	Υ	Υ	Υ
AST 1A	Introduction to the Solar System	V V	Approved	Υ	Υ	Υ
AST 1AH	Honors Introduction to the Solar System		Approved	Υ	Υ	Υ
AST 1B	Introduction to the Stars and Galaxies	V V	Approved	Υ	Υ	Υ
CIS 38B	Simulation and Gaming/3D Animation for Real-Time Interactive Simulations		Approved	Υ	Υ	Υ
CIS 38C	Simulation and Gaming/3D Dynamics and Rendering for Real-Time Interactive Simulations	V	Approved	Υ	Υ	Υ
	Introduction to Homeland Security and Terrorism GE, but this can be disregarded. Curriqunet will be removing t COR. Missing minutes.	☑ □ □	Hold	Υ	Υ	Υ
HLS 101 Missing minute	Introduction to Emergency Management es. Needs to hold for PSF-1, areas of the COR are missing.	V	Hold	Υ	Υ	Υ
HLS 2 Holding for PSI	Preparedness for Emergencies, Disasters & Homeland Security Incidents	V	Hold	Υ	Υ	Υ
HLS 3 Holding for PSI	Response to Emergencies, Disasters and Homeland Security Incidents	V	Hold	Y	Υ	Υ
HLS 4	Recovery in Emergencies, Disasters and Homeland Security Incidents	V	Hold	Υ	Υ	Υ
Holding for PS						
MUS 38	Beginning Applied Music I	V V	Approved	Υ	Υ	Υ
courses were a	Mechanics entry skills. Units/hours may need to be reviewed. Unclear if approved at the discipline level. Unit change, this course is in a nat will need to be updated.		Hold	Υ	Υ	Υ
courses were a	Electricity and Magnetism entry skills. Units/hours may need to be reviewed. Unclear if approved at the discipline level. Unit change, this course is in a nat will need to be updated.		Hold	Y	Υ	Υ
PHY 4C	Light, Optics, and Modern Physics entry skills. Title change, this course is in a variety of program	v v	Hold	Υ	Υ	Υ
•	e updated.					
No corequisite will need to be	e updated. Spanish 1		Approved	Υ	Υ	Υ

ourses						
ourse Min	or Modifications	MNR	Action	Douglass	Johnson	Sinigaglia
AIR 30	Residential System Installation		Approved	Υ	Υ	Υ
AIR 61A	Beginning Air Conditioning and Refrigeration 1		Approved	Υ	Υ	Υ
AIR 61B	Advanced Air Conditioning and Refrigeration II		Approved	Υ	Υ	Υ
AIR 64A	Beginning Air Conditioning and Refrigeration Electricity		Approved	Υ	Υ	Υ
AIR 64B	Advanced Air Conditioning and Refrigeration Electricity		Approved	Υ	Υ	Υ
AIR 75	HVAC/R Systems Design		Approved	Υ	Υ	Υ
AIR 76	Facilities Maintenance/Chillers		Approved	Υ	Υ	Υ
AIR 77	Energy Conservation Methods for HVACR		Approved	Υ	Υ	Υ
AIR 78	Safe Refrigerant Handling & Management		Approved	Υ	Υ	Υ
AIR 80	Gas Heating		Approved	Υ	Υ	Υ
AIR 83	All Weather Heating & Cooling System		Approved	Υ	Υ	Υ
AIR 84	Boiler and Hydronic Heating		Approved	Υ	Υ	Υ
AIR 90 Content lists	Building Automation Fundamentals Mindtap software but it is not listed as a material.		Approved	Υ	Υ	Υ
AIR 91 Content lists	Advanced Building Control Networks Mindtap software but it is not listed as a material.		Approved	Υ	Υ	Υ
AIR 92	Advanced Building Automation Networks and Programming		Approved	Υ	Υ	Υ
	Mindtap software but it is not listed as a material.		Amount	.,	.,	.,
ALR 1	Reading Tutor Training		Approved	Υ	Υ	Υ
ALR 3	Reading for Academic and Lifelong Literacy		Approved	Y	Υ	Υ
ALR 887	Reading Clinic		Approved	Υ	Υ	Υ
	Introduction to Automotive Collision Repair burses, minutes are for the previous modification. Text book is fay still be current.	☐ ☐ ✓ from	Hold	Y	Υ	Υ
AUB 51	Automotive Non-Structural Collision Repair and Estimating		Hold	Υ	Υ	Υ

ourse Mind	or Modifications	MNR	Action	DC	7	Sin
				Douglass	Johnson	Sinigaglia
AUB 52	Automotive Refinishing and Paint		Hold	Υ	Υ	Υ
AUB 54	Automotive Structural Collision Repair and Frame		Hold	Υ	Υ	Υ
AUB 55	Automotive Advanced Refinishing and Custom Paint		Hold	Υ	Υ	Υ
AUB 56	Automotive Technology for the Automotive Collision Specialist		Hold	Υ	Υ	Υ
AUB 57	Antique and Classic Auto Restoration and Fabrication		Hold	Υ	Υ	Υ
AUB 59A	Automotive Collision Service and Repair		Hold	Υ	Υ	Υ
AUB 59B	Automotive Refinishing Service and Repair		Hold	Υ	Υ	Υ
AUB 60	Automotive Trim and Upholstery I		Hold	Υ	Υ	Υ
AUB 61	Automotive Trim and Upholstery II		Hold	Υ	Υ	Υ
AUT 13A Need updated	Hybrid and Electric Vehicle Technology 1 minutes for AUT courses.		Hold	Υ	Υ	Υ
AUT 13B	Advanced Hybrid and Electric Vehicle Technology		Hold	Υ	Υ	Υ
AUT 1A	Automotive Engine Repair (Upper End)		Hold	Υ	Υ	Υ
AUT 1B	Automotive Engine Repair (Lower End)		Hold	Υ	Υ	Υ
AUT 2	Automotive Automatic Transmission/Transaxles		Hold	Υ	Υ	Υ
AUT 3	Automotive Manual Drivetrain Systems		Hold	Υ	Υ	Υ
AUT 4A	Automotive Steering and Suspension		Hold	Υ	Υ	Υ
AUT 4B	Advanced Suspension and Brake Systems		Hold	Υ	Υ	Υ
AUT 5	Automotive Brakes		Hold	Υ	Υ	Υ
AUT 50	Automotive Principles		Hold	Υ	Υ	Υ
AUT 6A	Automotive Electrical Systems 1		Hold	Υ	Υ	Υ
AUT 6B	Automotive Electrical Systems 2		Hold	Υ	Υ	Υ
AUT 7	Automotive Heating and Air Conditioning		Hold	Υ	Υ	Υ
AUT 801	ASE Test Preparation- Engine Repair		Hold	Υ	Υ	Υ
AUT 802	ASE Test Preparation- Automatic Transmission/ Transaxle		Hold	Υ	Υ	Υ
AUT 803	ASE Test Preparation- Manual Drive Train and Axles		Hold	Υ	Υ	Υ

ourses						
ourse Mind	or Modifications	MNR	Action	Douglass	Johnson	Sinigaglia
AUT 804	ASE Test Preparation - Suspension and Steering		Hold	Υ	Υ	Υ
AUT 805	ASE Test Preparation- Brakes		Hold	Υ	Υ	Υ
AUT 806	ASE Test Preparation- Electrical/Electronic Systems		Hold	Υ	Υ	Υ
AUT 807	ASE Test Preparation- Heating and Air Conditioning		Hold	Υ	Υ	Υ
AUT 808	ASE Test Preparation- Engine Performance		Hold	Υ	Υ	Υ
AUT 811	ASE Test Preparation- Advanced Engine Performance		Hold	Υ	Υ	Υ
AUT 8A	Automotive Engine Performance 1		Hold	Υ	Υ	Υ
AUT 8B	Automotive Engine Performance 2		Hold	Υ	Υ	Υ
AUT 8C	Automotive Emission Controls		Hold	Υ	Υ	Υ
BAK 46	Fundamentals of Baking and Pastry		Approved	Υ	Υ	Υ
BAK 47	Advanced Baking and Pastry		Approved	Υ	Υ	Υ
BAK 48	Dietary Baking		Approved	Υ	Υ	Υ
BAK 74	Cost Control for Professional Skills in Baking		Approved	Υ	Υ	Υ
BAK 80	Plated Desserts and Sauces		Approved	Υ	Υ	Υ
BAK 81	Candies, Confections, and Treats		Approved	Υ	Υ	Υ
BAK 82	Advanced Cake Decorating Techniques		Approved	Υ	Υ	Υ
BAK 83	Chocolate Techniques and Bonbons		Approved	Υ	Υ	Υ
BAK 84	Sugar Artistry and Pastillage		Approved	Υ	Υ	Υ
BAK 874	Cost Control for Professional Skills in Baking		Approved	Υ	Υ	Υ
BAK 880	Plated Desserts and Sauces		Approved	Υ	Υ	Υ
BAK 881	Candies, Confections, and Treats		Approved	Υ	Υ	Υ
BAK 882	Advanced Cake Decorating Techniques		Approved	Υ	Υ	Υ
BAK 883	Chocolate Techniques and Bonbons		Approved	Υ	Υ	Υ
BAK 884	Sugar Artistry and Pastillage		Approved	Υ	Υ	Υ
CAT 61 Most recent to	Professional Office Procedures ext is 2019.	V V	Approved	Υ	Υ	Υ

Courses **Course Minor Modifications** Sinigaglia MNRAction Douglass Johnson **FTV 12** Hold **History of American Film** All FTV courses have old minutes. Some of the FTV courses have objectives and outcomes that are identical. **FTV 200 Telecommunications Work Experience Return to Draft** Υ Υ Υ Hours need to be corrected to align with Work Experience updates. Beginning Film, Television and Video Production Hold **FTV 38A** Υ Υ **Project FTV 38B** Advanced Film, Television and Video Production Project 🔲 🖳 🗸 Hold Υ Υ Υ **FTV 41** Introduction to Telecommunications Hold Υ Υ Hold **FTV 42 Writing for Broadcast Television** Υ Υ Υ **FTV 44A** Hold **Beginning Television Production** Υ Υ Hold **FTV 45A Beginning Television News Production** Υ Υ Υ Hold **FTV 51A** Film, Television and Video Laboratory I Υ Hold **FTV 52** Film, Television and Video Laboratory Υ Υ Υ **FTV 53 Telecommunications Laboratory** Hold Υ Υ Υ **FTV 64A Beginning Digital Editing Principles and Techniques** Hold Υ Υ Υ **FTV 65** The Director's Art in Filmmaking Hold Υ Υ Υ Introduction to Video Production **FTV 67** Hold Υ Υ Υ **Story Development Process in the Entertainment** Hold **FTV 68** Υ Υ Υ Industry Hold **FTV 71A Beginning Sound Engineering for Audio in Media** Υ Υ **FTV 72** Introduction to Lighting Design for Film and Television Hold Υ Υ Υ **FTV 74 Production Planning and Management** Hold Υ Υ **FTV 77** Intermediate Lighting Techniques for Film, TV and Hold Υ Υ Video Introduction to Special Effects Make-Up for Film, **FTV 79** Hold Υ Υ Υ **Television and Video** JOU 1 Introduction to Journalism **Approved** Υ Υ **PHY 10 Introduction to General Physics Approved** Υ **PHY 11 V V Physics Laboratory Approved** Υ Υ Υ

ourses						
ourse Min	or Modifications	MNR	Action	Douglass	Johnson	Sinigaglia
PHY 2A	General Physics I		Approved	Υ	Υ	Υ
PHY 2B	General Physics II		Approved	Υ	Υ	Υ
PHY 4D	Modern Physics	V V	Approved	Υ	Υ	Υ
THE 2 All THE course	Play Practicum-Special Projects Laboratory I es need minutes.		Hold	Υ	Υ	Υ
THE 25	Makeup for the Stage		Hold	Υ	Υ	Υ
THE 26	Directing for the Stage		Hold	Υ	Υ	Υ
THE 29	Musical Theater Appreciation		Hold	Υ	Υ	Υ
THE 3	Introduction to the Theater	V V	Hold	Υ	Υ	Υ
THE 30	Voice and Movement for the Stage		Hold	Υ	Υ	Υ
THE 32	Acting Fundamentals - Theater Games and Exercises	V V	Hold	Υ	Υ	Υ
THE 33	Scene Acting-Creating a Role		Hold	Υ	Υ	Υ
THE 34	Scene Study in Various Theatrical Styles		Hold	Υ	Υ	Υ
THE 35	Classical Acting with Emphasis in Shakespearean Verse		Hold	Υ	Υ	Υ
THE 36	Improvisational Acting		Hold	Υ	Υ	Υ
THE 37	Musical Theater Techniques		Hold	Υ	Υ	Υ
THE 38	Auditioning for the Stage		Hold	Υ	Υ	Υ
THE 39	Acting for the Camera		Hold	Υ	Υ	Υ
THE 4	Play Practicum-Special Projects Lab II		Hold	Υ	Υ	Υ
THE 41	Elementary Stagecraft		Hold	Υ	Υ	Υ
THE 44	Theatrical Set Design		Hold	Υ	Υ	Υ
THE 46	Theatrical Costume Design		Hold	Υ	Υ	Υ
THE 48	Theatrical Lighting Design		Hold	Υ	Υ	Υ
THE 49	Scenic Painting for the Theater		Hold	Υ	Υ	Υ
THE 5	Theater Practicum		Hold	Υ	Υ	Υ
THE 54	Introduction to Stage Management		Hold	Υ	Υ	Υ
THE 55	Beginning Musical Theatre I		Hold	Υ	Υ	Υ

ourses	. B. A I'f' - A'					, .
ourse Mino	or Modifications	MNR	Action	Douglass	Johnson	Sinigaglia
THE 56	Beginning Musical Theatre II		Hold	Υ	Υ	Υ
THE 57	Intermediate Musical Theatre I		Hold	Υ	Υ	Υ
THE 58	Intermediate Musical Theatre II		Hold	Υ	Υ	Υ
THE 6	Advanced Theater Practicum		Hold	Υ	Υ	Υ
THE 9	Dramatic Literature-Script Analysis		Hold	Υ	Υ	Υ
ourse Reac	<u>tivations</u>	MNR	Action	Douglass	Johnson	Sinigaglia
ADM 200 Course descrip	Applied Digital Media Work Experience tion needs to be edited to reflect updated work experier	☐ ☐ ✔ nce hours.	Hold	Υ	Υ	Υ
istance Edu	<u>ucation</u>	MNR	Action	Douglass	Johnson	Sinigaglia
ELE 10DE	Survey of Electronics		Approved	Υ	Υ	Υ
ELE 810DE Appears this cominutes. Brian	Survey of Electronics ourse is not listed on the minutes, but may be oversight of will verify.	on the	Approved	Y	Υ	Υ
JOU 1DE	Introduction to Journalism	V V	Approved	Υ	Υ	Υ
PAL 86DE	Tort Law and Alternative Dispute Resolution		Approved	Υ	Υ	Υ
ew Courses	<u>S</u>	MNR	Action	Douglass	Johnson	Sinigaglia
•	Data and Technology Ethics Has an 18 hour lab, total units calculated to 3.33 units. Hunfunded lab. This has been added to the Data Analytics programs.	_	Hold	Y	Υ	Υ
	Programmable Controller Troubleshooting 1 ance skill link. There appears to be other ELE-65 and MAN MAN-32 is in draft and is the prereq for MAN-33. Needs		Hold	Υ	Υ	Υ
PSF 1	Introduction to Homeland Security and Terrorism addendum. Faculty should submit a DE addendum for Page 1997.	✓ □ □	Hold	Υ	Υ	Υ

Courses						
New Course	<u>s</u>	MNR	Action	Douglass	Johnson	Sinigaglia
PSF 101 Returning to d	Introduction to Emergency Management raft to correct missing elements of COR.		Return to Draft	Υ	Υ	Υ
PSF 2	Preparedness for Emergencies, Disasters & Homeland Security Incidents	V	Return to Draft	Υ	Υ	Υ
	raft to correct missing elements of COR.					
PSF 3	Response to Emergencies, Disasters and Homeland Security Incidents		Return to Draft	Υ	Υ	Υ
Returning to d	raft to correct missing elements of COR.					
PSF 4	Recovery in Emergencies, Disasters and Homeland Security Incidents		Return to Draft	Υ	Υ	Υ
Returning to d	raft to correct missing elements of COR.					
Program Mo	odifications	M N R	Action	Douglass	Johnson	Sinigaglia
EAR	Elementary Teacher Education: Integrated Programs	V	Approved	Υ	Υ	Υ
MAT	Elementary Teacher Education: Integrated Programs Mathematics 2.0 Y courses with unit/title changes.		Approved Hold	Y	Y	
MAT Holding for PH PHY	Mathematics 2.0					Υ
MAT Holding for PH PHY Holding for PH	Mathematics 2.0 Y courses with unit/title changes. Physics 2.0		Hold	Υ	Υ	Y
MAT Holding for PH PHY	Mathematics 2.0 Y courses with unit/title changes. Physics 2.0 Y courses with unit/title changes. Data Analytics		Hold	Υ	Υ	Y
MAT Holding for PH PHY Holding for PH Certificate CIS Holding for CIS	Mathematics 2.0 Y courses with unit/title changes. Physics 2.0 Y courses with unit/title changes. Data Analytics		Hold Hold	Y	Y	Y
MAT Holding for PH PHY Holding for PH Certificate CIS Holding for CIS	Mathematics 2.0 Y courses with unit/title changes. Physics 2.0 Y courses with unit/title changes. Data Analytics 5-64 Data Science		Hold Hold	Y	Y	Y
MAT Holding for PH PHY Holding for PH Certificate CIS Holding for CIS Degree CIS	Mathematics 2.0 Y courses with unit/title changes. Physics 2.0 Y courses with unit/title changes. Data Analytics 5-64 Data Science G-64 Information Technology (IT) Cybersecurity		Hold Hold	Y Y	Y Y Y	Y Y Y
MAT Holding for PH PHY Holding for PH Certificate CIS Holding for CIS CIS Holding for CIS CIS Holding for CIS	Mathematics 2.0 Y courses with unit/title changes. Physics 2.0 Y courses with unit/title changes. Data Analytics 5-64 Data Science 5-64 Information Technology (IT) Cybersecurity 5-64		Hold Hold Hold	Y Y Y	Y Y Y	Y Y Y Y
MAT Holding for PH PHY Holding for PH Certificate CIS Holding for CIS Degree CIS Holding for CIS CIS	Mathematics 2.0 Y courses with unit/title changes. Physics 2.0 Y courses with unit/title changes. Data Analytics 5-64 Data Science 5-64 Information Technology (IT) Cybersecurity 5-64		Hold Hold Hold	Y Y Y	Y Y Y	Y Y Y Y