CYPRESS COLLEGE
CURRICULUM COMMITTEE
Tuesday, April 2, 2024
==Cypress College Complex (CCCPLX) 406==
AGENDA

Your attendance is critical in helping to meet the curriculum needs of Cypress College. Remember, if you are unable to attend please find an alternate representative.

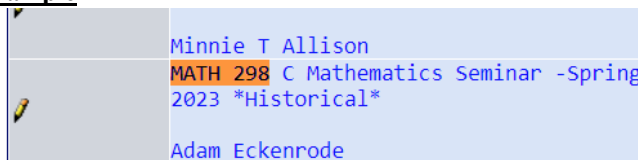**Call to Order:**   **Joyce Peacock, Chair**
1. **Establish Quorum and Acknowledge Alternates**
2. **Adoption of the Agenda**
3. **Approval of March 19, 2024 *minutes*: (attached)**
4. **Public Commentary (3 minutes per speaker)**
5. **Complete Governance Group Evaluation Survey**
6. **Curriculum Specialist Report: Marbelly Jairam**
7. **Articulation Officer Report: Jacky Rangel**
8. **Division Reports: All division reps**
9. **CPL Coordinator Report: Jolena Grande**
10. **Administration Report**
11. **Chair Report**
12. **Seminar/Selected Topics/Experimental Courses -2ⁿᵈ read**
13. **Approval of curriculum**
14. **Other-any additional concerns committee members might want to bring up for items that do not require vote**

Info Items:

Automotive Technology-Electrical Systems Specialist Certificate-Per faculty, due to the creation of the new program (T-TEN Electrical Certificate), this program is no longer needed, previously board approved 4/9/2024 as revision but it should be a deactivation, effective Fall 2024.

Updates to CurricUNET (total of 57 courses) -We will move these courses to historical status with an effective date corresponding to the proposed experimental course to keep track of historical information.

Example

Minnie T Allison
MATH 298 C Mathematics Seminar -Spring 2023 *Historical*

Adam Eckenrode

SUBJECT CODE	COURSE NUMBER	COURSE TITLE
AC/R	298 C	Air Conditioning and Refrigeration Seminar
ACCT	298 C	Accounting Seminar
ACR	298 C	Automotive Collision Repair Seminar
ANTH	298 C	Anthropology Seminar
ART	298 C	Art Seminar
AT	298 C	Automotive Service Seminar

SUBJECT CODE	COURSE NUMBER	COURSE TITLE
ATC	298 C	Aviation/Travel Seminar
BIOL	298 C	Biology Seminar
CHEM	298 C	Chemistry Seminar
CHIN	098 C	Chinese Seminar
CHIN	298 C	Chinese Seminar
CHIN	298AC	Beginning Spoken Chinese
COMM	098 C	Communication Seminar
COMM	298 C	Communication Studies Seminar
COUN	298 C	Counseling and Guidance Seminar
CTRP	098 C	Court Reporting Seminar
DANC	298 C	Dance Seminar
ECON	298 C	Economics Seminar
ENGL	298 C	Language Arts Seminar
ESL	298 C	English as a Second Language Seminar
ETHS	298 C	Ethnic Studies Seminar
FREN	098 C	French Seminar
FREN	298 C	French Seminar
GEOG	298 C	Geography Seminar
GEOL	298 C	Geology Seminar
HIST	298 C	History Seminar
HRC	298 C	Hospitality Seminar
HS	098 C	Health Science Seminar
HS	098AC	Calculations for Meds
HS	098BC	Mortuary Science I
HS	098CC	Mortuary Science II
HUSR	298 C	Human Services Seminar
INDS	298 C	Interdisciplinary Stdies-Semnr
JAPN	098 C	Japanese Seminar
JAPN	298 C	Japanese Seminar
JOUR	098 C	Comm/Journalism Seminar
JOUR	298 C	Communication/Journalism Seminar
KIN	298 C	Kinesiology Seminar
MAD	298 C	MAD Seminar
MATH	098 C	Mathematics Seminar
MATH	298 C	Mathematics Seminar
MUS	298 C	Music Seminar
MUS	298EC	Advanced Woodwinds Seminar
MUS	298FC	Brass Seminar
PHIL	298 C	Philosophy Seminar
PHOT	298 C	Photography Seminar
PHOT	298AC	Gallery/Portfolio Design
PHOT	298FC	Master Printing/Image Control
PHSC	298 C	Physical Science Seminar
POSC	298 C	Political Science Seminar
PSY	298 C	Psychology Seminar
REC	298 C	Recreation Seminar
SOC	298 C	Sociology Seminar
SOSC	298 C	Social Sciences Seminar
SPAN	098 C	Spanish Seminar
SPAN	298 C	Spanish Seminar
THEA	298 C	Theater Arts Seminar

DEACTIVATE COURSES		
COURSE ID	EFF DATE	JUSTIFICATION
CIS 179 C Web Page Development	2025 Fall	Lack of student interest.

DEACTIVATE COURSES		
COURSE ID	**EFF DATE**	**JUSTIFICATION**
CIS 216 C Microsoft Project	2025 Fall	Lack of student interest.
CIS 218 C Visual C# Programming	2025 Fall	Doing some housekeeping as most of this courses subject is covered in another existing CIS course.
CIS 220 C Web Page Programming	2025 Fall	Lack of student interest.
CIS 223 C Visual C++ Programming	2025 Fall	This course covers similar material as the CSCI 123 course and is not needed.
CIS 225 C ASP.NET Programming	2025 Fall	Lack of student interest.
CIS 244 C Java Game Programming	2025 Fall4.2.2	Lack of student interest.
CIS 246 C PHP Programming	2025 Fall	Lack of student interest.
CIS 252 C Java Web and Mobil	2025 Fall	Lack of student interest.
CIS 261 C Game Programming	2025 Fall	Lack of student interest.
CIS 263 C Mobile Game Programming	2025 Fall	Lack of student interest.
CIS 264 C Windows Game Programming	2025 Fall	Lack of student interest.

REVISED COURSES					
COURSE ID	**ACTION TAKEN**	**CLASS SIZE**	**CLASS SIZE JUSTIFICATION**	**EFF DATE**	**JUSTIFICATION**
CIS 110 C Linux Operating System Units: 3 Lecture: 3 Laboratory: 1	*Outline Update *Textbook Update *UC Transfer	35	This course requires operating-system-specific equipment, heavy load of network administration, significant amount of instructor's attention on each student's individual hands-on operation. It is infeasible to run the class with large class size.	2025 Fall	Outline and textbook updated to better reflect course content.
CIS 116 C MS Outlook/Office Procedures Units: 3 Lecture: 3 Laboratory: 1	*Outline Update *Textbook Update	35	While the instructor does lecture, much of the class time focuses on discussion, group learning, and/or formal/informal student presentations. Evaluation primarily through objective exams. Writing assignments are assessed mostly for concepts and structure	2025 Fall	Outline and textbook updated to better reflect course content.
CIS 132 C Spreadsheet-Excel for	*Outline Update *Textbook Update	35	While the instructor does lecture, much of the class time focuses on	2025 Fall	Outline and textbook updated to better reflect course content.

Windows Units: 4 Lecture: 4 Laboratory: 0			discussion, group learning, and/or formal/informal student presentations.		
CIS 142 C Database-Access for Windows Units: 3 Lecture: 3 Laboratory: 1	*Outline Update *Textbook Update	35	While the instructor does lecture, much of the class time focuses on discussion, group learning, and/or formal/informal student presentations.	2025 Fall	Outline and textbook updated to better reflect course content.
CIS 236 C Introduction to Oracle: SQL & PL/SQL Units: 3 Lecture: 2 Laboratory: 3	*Outline Update *Textbook Update *UC Transfer	35	While the instructor does lecture, much of the class time focuses on discussion, group learning, and/or formal/informal student presentations.	2025 Fall	Outline and textbook updated to better reflect course content.
CIS 243 C Linux Server Administration Units: 3 Lecture: 3 Laboratory: 1	*Outline Update *Advisory removed *Student Learning Outcomes Update *Textbook Update	35	This course will require heavy one-to-one instructions between instructor and each student. It also requires significant amount of time and efforts to maintain instructional equipment. A large class will significantly affect the instructional quality.	2025 Fall	Outline, advisory removed, SLO's, and textbook updated to better reflect course content.

NEW DEGREES/CERTIFICATES			
DEGREE		**EFF DATE**	**JUSTIFICATION**
Computer Information Systems	**Cybersecurity Essentials Certificate** This curriculum prepares students with necessary knowledge and skills to setup and configure software and systems to secure data, applications, networks, and end devices; monitor system, network and application logs for security breaches and respond to incidences; perform threat analysis and respond with appropriate mitigation technique, check for vulnerabilities, and perform risk assessment. It will also enhance students' chances to pursue a professional career in information security by preparing them for industry-recognized certificates such as CompTIA ITF+ and Security+, Cisco CCST Cybersecurity and Cisco CCST Networking. To earn a certificate, complete the required courses as listed with a grade of C or better. At least 50% of all course work must be completed at Cypress College. This certificate is the first level of the Cybersecurity certificate and requires a total of 11 units. **Required courses are listed in suggested sequence: (11 units)** Units	2025 Fall	New certificate that will streamline current Cybersecurity programs.

	CIS190 C	IT & Cybersecurity Fundamentals	4
	CIS230 C	Cisco Networking 1	4
	CIS195 C	Network Security	3
	Total Units		11

MODIFY DEGREES/CERTIFICATES				
DEGREE			**EFF DATE**	**JUSTIFICATION**
Computer Information Systems	**Cisco Networking Certificate** The Cisco Networking Certificate prepares the students for a career in the area of computer networking. The program is designed to teach students the skills needed to design, build, and maintain small to medium-size networks. The curriculum also prepares students for the industry-recognized CCNA (Cisco Certified Networking Associate) exam. To earn a certificate, complete the required courses as listed with a grade of C or better. At least 50% of all course work must be completed at Cypress College. This certificate requires a total of 16 units. **Required Courses (10 units):** 			Units
---	---	---
CIS230 C	Cisco Networking 1	4
CIS231 C	Cisco Networking 2	3
CIS232 C	Cisco Networking 3	3
		| **Select 2 of the following 3 courses (6 units):** |		Units
---	---	---
CIS233 C	Cisco CyberOps	3
CIS239 C	CCNA Bootcamp	3
CIS258 C	Cisco Security	3
Total Units		16		2025 Fall	*Add PSLO's Total units remain the same.
Computer Information Systems	**Computer Information Systems Associate in Science Degree** This curriculum prepares the student for a career in the area of computer information systems. The program is designed to develop a working knowledge of what is required to be successful in business computer information systems. To earn an Associate Degree students must complete: (1) all major course requirements with a grade of C or better; (2) Cypress College Native General Education requirements; California State University General Education Breadth requirements (CSU GE Breadth) or IGETC General Education requirements; (3) the social justice, equity and sustainability and reading requirements; (4) any elective courses to complete a minimum of 60 units; and, (5) have a minimum GPA of 2.0. At least 50% of all major course work must be completed at Cypress College. Courses that fulfill major requirements for an Associate Degree at Cypress College might not be the same as those required for completing the major at a transfer institution offering a Baccalaureate Degree. For information on specific university requirements, please consult with your counselor, or visit the Transfer	2025 Fall	*Add PSLO's Total units remain the same.

Center. This degree requires 25 units in the major in addition to other graduation requirements.

Required courses are listed in the suggested sequences (25 units):

		Units
ACCT101 C	Financial Accounting	5
CIS102 C	MS Word Business Applications	4
CIS111 C	Computer Information Systems	3
CIS132 C	Spreadsheet-Excel for Windows	4
CIS142 C	Database-Access for Windows	3
CIS211 C	Introduction to Programming	3
BUS111 C	Business Communications	3
	or	
BUS211 C	Writing for Business	3
Total Units		25

DEACTIVATE DEGREES/CERTIFICATES				

DEGREE		EFF DATE	JUSTIFICATION
Computer Information Systems	**Computer Programming Associate in Science Degree** Required courses are listed in suggested sequence: |		Units
----------	------------------------------	-------
CIS111 C	Computer Information Systems	3
CIS211 C	Introduction to Programming	3
CIS218 C	Visual C# Programming	3
CIS223 C	Visual C++ Programming	3
CIS226 C	Java Programming	3
CIS247 C	Python Programming	3
Total Units		18		2025 Fall	This program is not needed anymore.