

**CHAFFEY COLLEGE
CURRICULUM COMMITTEE MEETING
AGENDA
February 5, 2025
1:30pm-3:00pm
RANCHO CAMPUS, BEB-204
CHINO CAMPUS CONFERENCE ROOM, CHMB-242
FONTANA CAMPUS CLASSROOM, FNAC-204
FONTANA CAMPUS OFFICE, FNLC-116
INTECH CENTER, CLASSROOM-3/ELECTRICAL LAB**

Members Present:

Members Absent:

Guests:

- 1. Call to Order/Roll Call:**
- 2. Public Comment** (Reserved for guests to address any item on the agenda for a limit of two minutes):
- 3. Review and Approval of January 15, 2025 Expanded Summary Notes:**
- 4. Curriculum Office Reports**
 - 4.1. Curriculum Chair:**
 - 4.2. Curriculum Specialist:**
 - 4.3. Articulation Officer (AO):**
 - 4.4. Catalog and Schedule Coordinator:**
 - 4.5. Chief Instructional Officer (CIO)/Designee of CIO:**
 - 4.6. Academic Senate President:**
 - 4.7. Chaffey College Student Government Liaison:**
- 5. Consent Agenda:**
 - 5.1.** Revised short title for CHIN-18 to “Modern Chinese Culture” (originally “Modern Chinese Pop Culture”)
- 6. Gerontology Revisit from 1/15/2025 Agenda:**

Course Deactivations:

GERO-404	Health and Wellness for Older Adults	Approval:
GERO-497ABCD	Gerontology Career Experience Internship	Approval:

7. Non-Cycle Updates:

DENTAL

New Courses w/ DE:

DENTAL-635	Infection Control in Dentistry	Approval:	Distance Education Approval Fully Online/Hybrid:
-------------------	--------------------------------	-----------	--

ART: GRAPHIC DESIGN

New Courses w/ DE:

ARTGD-74	Identity System Design	Approval:	Distance Education Approval Fully Online/Hybrid:
-----------------	------------------------	-----------	--

Course Deactivations:

ARTGD-474	Identity System Design	Approval:
------------------	------------------------	-----------

Program Modifications:

Graphic Design for Digital Media	AA	Approval:
Graphic Design for Digital Media	Certificate of Achievement	Approval:

GENERAL EDUCATION PATTERNS

New Program:

Cal-GETC	Certificate of Achievement	Approval:
Local GE Pattern	NA	Approval:

Program Modification:

Local GE Pattern	NA	Approval:
-------------------------	----	-----------

Program Deactivations:

CSUGE	Certificate of Achievement	Approval:
IGETC	Certificate of Achievement	Approval:

8. Mid-Cycle Update Curriculum Proposals:

AUTOMOTIVE TECHNOLOGY PACKAGE

The faculty have determined in their Mid-Cycle Update Form that the following courses require no updates or changes for their mid-cycle review:

AUTOTEC- 10	Service and Repair
AUTOTEC -15	Auto Electricity and Electronics
AUTOTEC- 407	Introduction to Hybrid Vehicles

AUTOTEC-416	Basic Automotive Air Conditioning Systems
AUTOTEC-417	Brakes
AUTOTEC-418	Suspension and Steering Systems
AUTOTEC-422	Fuel, Ignition, and Emission Control Systems
AUTOTEC- 423	Engine Management Systems and Drivability
AUTOTEC 427	Engine Operation and Service
AUTOTEC-429	Advanced Automotive Electrical Systems
AUTOTEC-430	Engine Rebuilding - Upper Engine
AUTOTEC-431	Engine Rebuilding - Lower Engine
AUTOTEC-432	Manual and Automatic Transmissions, Transaxles and Drive Trains
AUTOTEC-435	High Performance Engine Rebuilding and Blueprinting
AUTOTEC-450	General Automotive Technician A
AUTOTEC-455	General Automotive Technician B

New Courses w/ DE:

AUTOTEC-600	Essential Car Care, Consumer Auto Safety, and Industry Basics	Approval:	Distance Education Approval Hybrid Only:
--------------------	---	-----------	--

Course Deactivations:

AUTOTEC-443	Engine and Emission Control Training Level 1	Approval:
--------------------	--	-----------

Program Modifications:

Automotive Electrical Systems	Certificate of Achievement	Approval:
Engine Rebuilding	Certificate of Career Preparation	Approval:
General Automotive Service Technician	AS	Approval:
General Automotive Service Technician	Certificate of Achievement	Approval:
High Performance Engines Building and Blueprinting	Certificate of Career Preparation	Approval:
Master Automotive Technician	AS	Approval:
Master Automotive Technician	Certificate of Achievement	Approval:

Program Deactivations:

Engine Performance (Smog Check) Technician	Certificate of Achievement	Approval:
---	-------------------------------	-----------

HEATING, VENTILATION, AIR CONDITIONING AND REFRIGERATION PACKAGE

The faculty have determined in their Mid-Cycle Update Form that the following courses require no updates or changes for their mid-cycle review:

HVACR-600	Introduction to Heating, Ventilation, and Air Conditioning
HVACR-601	HVACR Piping Practices, Brazing, and HVACR Tools
HVACR-602	HVAC Electrical Systems
HVACR-603	Environmental Protection Agency Certification
HVACR-604	Refrigerants, Recovery, Vacuum, and Charging
HVACR-605	HVAC Heat Pumps and Basic Troubleshooting
HVACR-606	HVAC Air Distribution, Installation, Flues and Ducts
HVACR-607	HVAC Gas Heat
HVACR-608	HVAC Electric Heat, Oil Heat, and Hydronic Heating
HVACR-609	Advanced Commercial HVAC Systems and Solar
HVACR-610	HVAC DDC, Pneumatic, and Building Automation Controls
HVACR-611	HVAC Management Topics
HVACR-612	Intermediate Refrigeration

Program Modifications:

Heating, Ventilation, Air Conditioning and Refrigeration Level I	Certificate of Completion	Approval:
Heating, Ventilation, Air Conditioning and Refrigeration Level II	Certificate of Completion	Approval:

INDUSTRIAL ELECTRICAL TECHNOLOGY PACKAGE

The faculty have determined in their Mid-Cycle Update Form that the following courses require no updates or changes for their mid-cycle review:

IET-403A	Electrical Motors and Controls I
-----------------	----------------------------------

New Courses w/ DE:

IET-418	Fundamentals of Motion Control	Approval:	Distance Education Approval Fully Online (Emergency Conditions Only):
----------------	--------------------------------	-----------	---

Course Modifications:

IET-401A	Introduction to Electricity	Approval:
IET-401B	Industrial Basic Controls	Approval:

Course Modifications w/ DE:

IET-403A	Electrical Motors and Controls I	Approval:	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only):
IET-403B	Electrical Motors and Controls II	Approval:	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only):
IET-405	National Electric Code	Approval:	Distance Education Approval Fully Online/Hybrid:
IET-407	Electrical Blueprints	Approval:	Distance Education Approval Fully Online (Emergency Conditions Only):
IET-411	Programmable Logic Controllers	Approval:	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only):
IET-413	Intermediate Programmable Logic Controllers	Approval:	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only):
IET-414	Advanced Programmable Logic Controllers	Approval:	Distance Education Approval Hybrid Only:
IET-415	Advanced Electricity Laboratory	Approval:	Distance Education Approval Hybrid Only:
IET-417	Electrical Troubleshooting	Approval:	Distance Education Approval Hybrid (Emergency Conditions Only):
IET-420	Fundamentals of Control Systems Technology	Approval:	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only):
IET-422	OSHA Safety Training	Approval:	Distance Education Approval Fully Online (Emergency Conditions Only):
IET-460	Introduction to Photovoltaic Installation	Approval:	Distance Education Approval Fully Online/Hybrid:
IET-484ABCD	Industrial Work Experience	Approval:	Distance Education Approval Fully Online/Hybrid:
IETELMT-430	Hydraulic Fundamentals	Approval:	Distance Education Approval Hybrid (Always)

			and Fully Online (Emergency Conditions Only):
IETELMT-432	Electrical Control of Hydraulic Systems	Approval:	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only):
IETELMT-436	Pneumatics Fundamentals	Approval:	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only):
IETELMT-438	Electrical Control of Pneumatic Systems	Approval:	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only):
IETMECH-400	Introduction to Mechatronics	Approval:	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only):
IETMECH-401	Robotics and Sequencing	Approval:	Distance Education Approval Hybrid Only:
IETMECH-402	Mechatronics Troubleshooting	Approval:	Distance Education Approval Hybrid Only:
IETMECH-403	Robotics Operations and Programming	Approval:	Distance Education Approval Hybrid Only:

Course Deactivations:

IET-419	DC Variable Speed Drive	Approval:
IET-421	AC Variable Frequency Speed Drive	Approval:

Program Modifications:

Electromechanical Technology	Certificate of Achievement	Approval:
Industrial Electrical Technology	AS	Approval:
Industrial Electrical Technology Level I	Certificate of Achievement	Approval:
Industrial Electrical Technology Level II	Certificate of Achievement	Approval:
Industrial Electrical Technology Level III	Certificate of Achievement	Approval:
Mechatronics	AS	Approval:
Mechatronics Level I	Certificate of Achievement	Approval:
Mechatronics Level II	Certificate of Achievement	Approval:

9. Discussion/Information/Action Items:

9.1. Nutrition And Dietetics AS-T Follow-Up from the December 4, 2024 Curriculum Meeting Discussion:

9.2. Local Chaffey GE Pattern and CalGETC:

10. Next Agenda Forecast (Anticipated Packages): February 19, 2025 and March 5, 2025

10.1. February 19, 2025:

1. Curriculum Proposals: TBD
2. [Preparation for Curriculum Committee Elections](#)

10.2. March 5, 2025

1. Non-cycle updates
2. All items should be reviewed before **February 27, 2025**

11. Floor Items: (Reserved to raise concerns and/or future items to discuss within the [Curriculum Committee Scope](#). Committee members may also use floor items to share committee work and departmental/institutional updates as it relates to the Committee's work. Concerns and/or items to discuss may appear on a future agenda).

12. Adjournment: