



December 7, 2023


**TO:** THE DISTRICT BOARD OF TRUSTEES OF VALENCIA COLLEGE

**FROM:** DR. KATHLEEN PLINSKE  
President

**RE:** ADDITIONS, DELETIONS, OR MODIFICATIONS OF COURSES AND PROGRAMS

**RECOMMENDED ACTION:**

The President recommends that the District Board of Trustees of Valencia College approve the Additions, Deletions, or Modifications of Courses and Programs, as presented.

  
\_\_\_\_\_  
President

**COLLEGE CURRICULUM COMMITTEE**  
**October 11, 2023**

**MINUTES**

**Members Present:** Aref Altawam, Chris Borglum, Scott Creamer, Masood Ejaz, Catherine Espenscheid, Susan Gosnell, Jerry Hensel, Jerrid Kalakay, Donna Matthews, Chiara Ojeda, Ian O’Toole, Luis Pizarro, Heather Ramsier, Michelle Rodriguez Raupach, Cheryl Robinson (co-chair), Travis Rodgers, Ravi Varma (co-chair), Olga Vazquez, Suzanne Winchoba

**Alternates Present:** Katrin Breault, Radu Bunea, Nardia Cumberbatch, Joe Menig, Brian Murphy

**Ex-Officio Present:** Daniel Bohorquez, Nichole Fehrenbach, Pedro Gonzalez, Darnell Purcell, Dena Schlunz, Pat Sebastian, Darren Smith, Jill Szentmiklosi

**Staff Present:** Krissy Brissett, Tiffany Gonzalez

**Visitors Present:** Jessica Chisholm, John Niss

1. **A. Welcome to the Committee Members and Visitors.**

*Ravi Varma opened the meeting with a welcome.*

**B. College Curriculum Committee overview and training.**

*Krissy Brissett gave a brief training about the curriculum process and explained the expectations of the committee members.*

2. **Review of Minutes:** September 2023

<https://valenciacollege.edu/employees/organizations-committees/college-curriculum-committee/meetings.php>

*The minutes were approved by consensus.*

3. **Consent Agenda:** Course modifications or deletions involving minor editing of course descriptions or level changes which do not impact other departments are eligible for placement on the consent agenda. Any members of the committee may request to remove a proposal from the consent agenda for the purpose of discussion.

**a) The following course(s) have outlines in Course Information Management that may be viewed in ATLAS:**

ARH 1000H

CEN 3942

CET 2892C

ETM 2606C, ETM 2607C, ETM 2942, ETM 2943

MAC 1114H

**b) The following outlines are being presented as part of the Two-Year Program Review Cycle:**

AMH 2020  
CET 2830C  
CHM 1020, CHM 1025C, CHM 1045C  
MMC 2150  
MUM 2624C  
WOH 2012, WOH 2022

*The consent agenda was approved by consensus.*

4. **Regular Agenda:**

**2324-009      ARH 1000H      Art Appreciation-Honors, CCA.....John Niss**

**Purpose:** The honors college requested this course be added to increase their humanities offerings; **Credit/Contact/Lab Hours:** 3/3/0; **Prerequisites:** Honors Program permission required; **Co-requisites:** None; **Catalog Course Description:** Same as ARH 1000 with honors content. Honors program permission required; **Effective Date:** Spring 2024 (202420).

*Honors program wants to expand Gen Ed offerings. Outline needs additional work and will be presented later.*

*Proposal 2324-009 was approved by consensus.*

**2324-010      MAC 1114H      College Trigonometry-Honors, CCA.....N Segarra**

**Purpose:** Honors has asked that MAC 1114H be added to the catalog so it can be offered in Spring to expand mathematics offerings in the honors college; **Credit/Contact/Lab Hours:** 3/3/0; **Prerequisites:** Minimum grade of C in MAC 1105 or appropriate score on an approved assessment; **Co-requisites:** None; **Catalog Course Description:** Same as MAC 1114 with Honors content. Honors program permission required. Topics include a symbolical, graphical and numerical analysis of trigonometric functions; solutions of plane triangles and vectors. Applications emphasizing connections with other disciplines and with the real world will be included. Technology tools will be utilized in addition to analytical methods. Minimum grade of C required if MAC 1114H is used to satisfy Gordon Rule and general education requirements. Credit will not be given for both MAC 1114H and any of the following: MAC 1132, MAC 1142, and MAC 1147; **Effective Date:** Spring 2024 (202420).

*The Honors program wants to expand the colleges Gen Ed offerings. Outline needs additional work.*

*The course description needs to be edited to be in line with other honors descriptions.*

*Course description was changed to: Same as MAC 1114 with Honors content. Honors program permission required.*

*Proposal 2324-010 was approved with the above changes.*

**2324-011      CET 2892C      Ethical Hacking, CCM.....Jessica Chisholm**

**Purpose:** Update course outline; **Revised Course Description:** This course provides the next step for individuals who want to enhance their Cybersecurity skill set and help meet the growing demand for network security professionals. The curriculum provides an in-depth knowledge of the tools incorporated into Kali Linux and focuses on the steps of a penetration test. The core security concepts and skills needed for the installation, troubleshooting, and monitoring of network devices and security appliances to maintain the integrity, confidentiality, and availability of data, services, and devices. The Advanced Cybersecurity course helps prepare students for entry-level security careers opportunities such as Information Security Specialist, Information Assurance Manager, INFOSEC Analyst, and Network Security Administrator. This course is hands-on with an emphasis on practical experience to help students develop specialized security skills, along with critical thinking and complex problem solving skills; **Effective Date:** Fall 2024 (202510).

*Proposal 2324-011 was approved by consensus.*

**2324-012      CEN 3942      Internship in Computing Technology & Software Development, CCM.....Lisa Macon**  
**Purpose:** The students in the Cloud Computing concentration do not take CEN 4025C. We have added CIS 3083C as the required course for those students; **Revised Prerequisites:** CEN 4025C or CIS 3083C, and departmental approval; **Effective Date:** Fall 2024 (202510).

*Proposal 2324-012 was approved by consensus.*

**2324-013      B.A.S. in Computing Technology & Software Development (A.S. Program Requirements), CPM.....Lisa Macon**  
**Purpose:** Change to allow either Macro Economics or Micro Economics course. The state allows both; **Effective Date:** Fall 2024 (202510).

*Proposal 2324-013 was approved by consensus.*

**2324-014      ETM 2606C      Programming Building Automation Systems, CCM.....Deb Hall**  
**Purpose:** The EET 1214C course has similar LOs and offers students more sections to select from when registering; **Revised Prerequisites:** ETM 1601C, ETM 1602C or EET 1214C, COP 1000C, and departmental approval; **Effective Date:** Fall 2024 (202510).

*Proposal 2324-014 was approved by consensus.*

**2324-015      ETM 2607C      Troubleshooting Automation and Control Systems, CCM.....D Hall**  
**Purpose:** The EET 1214C course has similar LOs and offers students more sections to select from when registering; **Revised Prerequisites:** ETM 1601C, ETM 1602C or EET 1214C, ETM 1603C, ETM 2605C; **Effective Date:** Fall 2024 (202510).

*Proposal 2324-015 was approved by consensus.*

**2324-016      ETM 2942      Internship in Energy Management and Controls Technology, CCM.....D Hall**

**Purpose:** Enables the Building Automation Systems Industry to provide our EMCT students with additional hands-on industry field experience creating the opportunity for our student graduates to become even more marketable and highly in demand when entering the workplace; **Revised Course Description:** This course allows a student to earn up to 3 credit hours of EMCT Internship over one or more semesters, to gain real-world experience by working in the field with one or more building automation systems related companies. One credit hour is equivalent to 80 clock hours of work. Three earned credits of internship requires a minimum of 240 clock hours of work spread out over one or more semesters. Multiple credit course. May be repeated for a maximum of 3 credits, but grade forgiveness cannot be applied; **Effective Date:** Fall 2024 (202510).

*This change offers more flexibility for students as they can spread out the hours.*

*Proposal 2324-016 was approved by consensus.*

**2324-017      ETM 2943      Practicum in Energy Management and Controls Technology, CCM.....Radu Bunea**

**Purpose:** Encourages industry experienced students to bring in their field expertise into the classroom to enhance the overall learning environment of all EMCT students and also to participate in more of our EMCT AS degree courses to strengthen their overall learning experience; **Revised Course Description:** This is a planned, hands-on, technical skill building experience that provides students with an opportunity to develop their commercial HVACR and Electrical skills set required to understand and control commercial building automation systems. Through an agency partner, this Practicum involves the successful completion of an A/C, Refrigeration and Heating Technician certification program, an Electrical related certification program, and/or BAS Technician related industry experience per Program Chair approval. 3 credits repeatable for maximum of 6 credit hours; **Effective Date:** Fall 2024 (202510).

*Proposal 2324-017 was approved by consensus.*

**2324-018      A.S. in Energy Management and Controls Technology, CPM.....Deb Hall**

**Purpose:** To enhance the overall learning experience of our EMCT students by providing courses with similar LOs that offer more sections from which students may choose. To also possibly increase student enrollment, retention, and completion rates as EMCT students will be learning right alongside other students within the division who may become curious about the EMCT AS degree and a career in the Building Automation Systems industry; **Effective Date:** Fall 2024 (202510).

The department is adding courses to expand options for students.

*Proposal 2324-018 was approved by consensus*

**5. Discussion Items:**

*There are no information items on this month's agenda.*

**6. Information Items:**

*There are no information items on this month's agenda.*

The next meeting of the College Curriculum Committee is scheduled **November 8, 2023**, and will be a zoom meeting. Deadline for submission of materials for the agenda is **October 25, 2023**.