

December 5, 2024

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.

Kattlen Plinse President

COLLEGE CURRICULUM COMMITTEE September 11, 2024

Minutes

1. Welcome to the Committee Members and Visitors.

The meeting was opened with a welcome by Ravi Varma.

2. **Review of Minutes:** July 2024

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 accessed through ATLAS (course additions, modifications or deletions):

CAP 3612 CIS 3083C, CIS 3641, CIS 3644, CIS 3652 CTS 3700 EGS 2373 FIN 2000 GRA 2156C MUM 2790L

b) <u>The following outlines are being presented as part of the Two-Year Program Review Cycle</u> (outcome changes only):

MUM 2623C

The consent agenda was approved by consensus.

4. Regular Agenda:

2425-001 MUM 2790L Music Production - Capstone, CCM.......Raul Valery *Purpose:* Prerequisite changes for enrollment management; *Revised Prerequisites:* Minimum grade of C in MUM 2666C and department approval; *Effective Date:* Fall 2025 (202610).

These changes are being made to help students to be able to graduate on time. There was a question about why there was a minimum grade of C required since D is passing. Many AS programs have found better results with C being the minimum. The department doesn't believe

D shows mastery and that the students are ready for harder courses. Also, courses that transfer to bachelor's degrees require B or better.

Proposal 2425-001 was approved by consensus.

2425-002 EGS **2373** Principles of Electrical Engineering, CCM.......Mohua Kar *Purpose:* Change the Pre-requisite. Industrial Engineering major doesn't require C in PHY 2049C; *Revised Prerequisites:* PHY 2049C and minimum grade of C in MAC 2313; *Effective Date:* Fall 2025 (202610).

There was a question about if the course was only for industrial engineering majors and if each track has different requirements. It was shared that we are not able to program different course requirements based on the track.

Proposal 2425-002 was tabled.

Proposal 2425-003 was approved by consensus.

2425-004 GRA 2156C Vector Illustration, CCM........Kristy Pennino *Purpose:* The digital media program is needing DIG 2132C digital drawing and design added to this course as an optional prerequisite. this will ensure DIG students taking this course do not encounter a prerequisite error because they haven't taken ART 1300C, but have taken DIG 2132C instead. Also, this prerequisite chance ensures DIG students pursuing one of their new technical certificates doesn't encounter hidden prerequisites.; *Revised Prerequisites:* Minimum grade of C in either ART 1300C or DIG 2132C and a minimum grade of C in either DIG 2109C or GRA 1142C; or departmental approval; *Effective Date:* Fall 2025 (202610).

They are trying to ensure that students don't run into prerequisite errors, so they are adding an optional course.

Proposal 2425-004 was approved by consensus.

2425-005 DIG 1102C Intro to Web Programming, CCD.......Dominic DiPaolo *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).

2425-006 DIG 1108C Intro to Server-Side Programming, CCD...........Dominic DiPaolo *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).

- 2425-007 DIG 1631C Digital Industry Practices, CCD.......Dominic DiPaolo Purpose: The Web Development track in our AS degree is sun setting; Effective Date: Fall 2025 (202610).
 2425-008 DIG 2092C Ethics of Web Development, CCD.......Dominic DiPaolo
- **Purpose:** The Web Development track in our AS degree is sun setting; **Effective Date:** Fall 2025 (202610).
- **2425-009 DIG 2101C Advanced Web Essentials, CCD......Dominic DiPaolo** *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).
- **2425-010 DIG 2106C Advanced Client-Side Programming, CCD.......Dominic DiPaolo** *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).
- **2425-011 DIG 2107C Advanced Server-Side Programming, CCD......Dominic DiPaolo** *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).
- **2425-012 DIG 2170C Web Application Development, CCD.......Dominic DiPaolo** *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).
- **2425-013** DIG 2180C Intermediate Client-Side Programming, CCD...Dominic DiPaolo *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).
- **2425-014 DIG 2312C Intro to Actionscript, CCD.......Dominic DiPaolo** *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).
- **2425-015 DIG 2561C Project Management for Digital Media, CCD...Dominic DiPaolo** *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).
- **2425-016 DIG 2562C Intro to Content Management, CCD........Dominic DiPaolo** *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).
- **2425-017 DIG 2564C Advanced Content Management Systems, CCD........D. DiPaolo** *Purpose:* The Web Development track in our AS degree is sun setting; *Effective Date:* Fall 2025 (202610).

The department struggled to make enrollment and keeping the program is no longer viable. There was a lack in recruitment efforts. There is also a lot of competition with other programs at the college. These courses were only dedicated to Web Development so the AS degree will still be offered.

Proposals 2425-005 to 2425-017 were approved by consensus.

2425-018 Digital Media Development Certificate, CPD...............Dominic DiPaolo Purpose: The Web Development track in our AS degree is sun setting; **Effective Date:** Fall 2025 (202610).

Proposal 2425-018 was approved by consensus.

2425-019 A.S. in Digital Media Technology, CPM.......Dominic DiPaolo Purpose: Removing the web development track from our AS degree program; **Effective Date:** Fall 2025 (202610).

Proposal 2425-019 was approved by consensus.

2425-020 CAP 3612 Machine Learning Essentials, CCM.........Ashley Evans *Purpose:* We are introducing a more structured approach to completing cloud courses. Instead of allowing students to take any of the 6 courses at any time, we are implementing prerequisites and corequisites for the core cloud courses. This change is aimed at enhancing the student's journey through the curriculum; *Revised Prerequisites:* Minimum grades of C in CIS 3080 and CIS 3083C. CIS 3652; *Revised Co-requisites:* CIS 3652; *Effective Date:* Fall 2025 (202610).

There is currently no order in which students can take the core courses. They have decided, after a year, that students should take these in sequence to better support their grasp of course concepts.

Proposal 2425-020 was approved by consensus.

2425-021 CIS 3083C Cloud Management and Design, CCM..............Ashley Evans *Purpose:* We are introducing a more structured approach to completing cloud courses. Instead of allowing students to take any of the 6 courses at any time, we are implementing prerequisites and corequisites for the core cloud courses. This change is aimed at enhancing the student's journey through the curriculum; *Revised Prerequisites:* Admission to the B.A.S. Degree in Computing Technology and Software Development, and a minimum grade of C in CIS 3080; *Revised Co-requisites:* CIS 3080; *Effective Date:* Fall 2025 (202610).

Proposal 2425-021 was approved by consensus.

2425-022 CIS 3641 Cloud Developer Essentials, CCM........Ashley Evans *Purpose:* We are introducing a more structured approach to completing cloud courses. Instead of allowing students to take any of the 6 courses at any time, we are implementing prerequisites and corequisites for the core cloud courses. This change is aimed at enhancing the student's journey through the curriculum; *Revised Prerequisites:* Minimum grades of C in CIS 3080 and CIS 3083C; *Effective Date:* Fall 2025 (202610).

Proposal 2425-022 was approved by consensus.

2425-023 CIS 3644 Cybersecurity in Cloud Computing, CCM......Ashley Evans

Purpose: Added the requirement that students must be in the BAS-CTSD program in order to take this course; **Revised Prerequisites:** Admission to the B.A.S. Degree in Computing Technology and Software Development. Minimum grades of C in CIS 3080 and CIS 3083C; **Effective Date:** Fall 2025 (202610).

Proposal 2425-023 was approved by consensus.

Proposal 2425-024 was approved by consensus.

2425-025 CTS 3700 Data Center Operations Essentials, CCM.......Ashley Evans *Purpose:* We are introducing a more structured approach to completing cloud courses. Instead of allowing students to take any of the 6 courses at any time, we are implementing prerequisites and corequisites for the core cloud courses. This change is aimed at enhancing the student's journey through the curriculum; *Revised Prerequisites:* Minimum grades of C in CIS 3080 and CIS 3083C; *Effective Date:* Fall 2025 (202610).

Proposal 2425-025 was approved by consensus.

A.S. in Electrical and Computer Engineering Tech, CPM.....Lisa Macon *Purpose:* Due to feedback from Graduation & Records for the program electives statement the additional language is necessary; *Effective Date:* Fall 2025 (202610).

They are including guidelines and parameters for what courses should be approved to satisfy or substitutable course outside the list of electives.

The Sound Tech department has a student that is employed at Universal, and the student completed the apprenticeship program. Other students went onto Sound degrees, and they wanted to utilize some of the courses the students have taken in the past. Previously it was the call of the deans to do elective substitutions but there were some discrepancies, but it was determined substitutions are at the dean and program chair discretion. Not giving the student the substitution would have slowed the student down for graduation and they were confident that this students courses qualified.

Would they like this for the AS and Bachelors? Yes, they have asked all their program areas to review their electives and what additional courses can be considered for substitutions.

Proposal 2425-026 was approved by consensus.

5. **Information Item:**

a) New degree type has been approved by state. Mainly for STEM degrees because students don't have enough hours in the standard degree to complete all the required courses to transfer. All courses in the programs will be eligible for aid because they are degree requirements, but there are federal caps on aid so it will still count to overall financial aid total.

The next meeting of the College Curriculum Committee is scheduled for **October 9, 2024,** and will be a zoom meeting.