

COLLEGE CURRICULUM COMMITTEE

January 21, 2026

**MINUTES**

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

*The meeting was opened with a welcome from LaVonda Walker and Joey Templeton.*

2. **Review of Minutes:** November 2025: <https://valenciacollege.edu/employees/organizations-committees/college-curriculum-committee/meetings.php>

*Motion to approve the November minutes was passed.*

3. **Regular Agenda:** Course modifications or deletions involving substantive editing of course descriptions or level changes which may impact other departments.

**2526-013 A.S. in Emergency Medical Services Technology, CPM.....Cindy Bell**

- **Purpose:** Updating the Program Learning Outcomes to align with state curriculum framework standards.
- **Effective Date:** Fall 2026
- **Notes from previous CCC meeting:**
  - *There was a question about if the EMST program requires an EMT license, and it was clarified that it is required.*
  - *There were some recommendations such as hyphenating words like decision-making and healthcare provider wording in the outcomes. There were also general concerns from the committee about how the outcomes were phrased.*
  - *The department will make some additional modifications and present the program at the next meeting.*
  - *Proposal 2526-013 was tabled at the November 2025 meeting.*

**Committee Feedback:**

*There was a question about if EMT should be spelled out and it was explained that it was spelled out in the overview tab.*

*Motion to approve proposal 2526-013 was approved.*

**2526-014 A.S. in Dental Hygiene, CPM.....Robin Poole**

- **Purpose:** Updating the Program Learning Outcomes
- **Effective Date:** Fall 2026
- **Notes from previous CCC meeting:**
  - *The department will resubmit with program learning outcome updates.*
  - *Proposal 2526-014 was tabled at the November 2025 meeting.*

**Committee Feedback:** There was no additional feedback from the committee.

*Motion to approve proposal 2526-014 was approved.*

**2526-015 Bachelor of Applied Science in Business and Organizational Leadership, CPM..... J. Kalakay**

- **Purpose:** Updating learning outcomes, changing courses, and increasing total credit hours.
- **Effective Date:** Fall 2026
- **Notes from previous CCC meeting:**
  - *The committee recommended a change to an outcome to: Utilize effective and appropriate business communication.*
  - *Proposal 2526-015 was tabled at the November 2025 meeting.*

**January 2026 CCC Meeting**

- *Streamlined language after November CCC meeting recommendations.*

**Committee Feedback:**

*There was a recommendation to remove the words "the ability to" in third outcome and it was changed to: Demonstrate use of managerial accounting applications, concepts, analytical abilities, and management information systems in business settings*

- *There was a question about the cultural awareness statement and whether it would pose a problem with the state requirements. It was explained that its necessary as they cover international business and there is a cultural awareness component. It was also explained that some state rules apply to Gen Ed core courses and would not necessarily apply to the program. There was a concern aired that the faculty had had to go back and forth about ways to incorporate the cultural awareness statement and various ways to include it without upsetting the state.*

*Motion to approve proposal 2526-015 was approved with the above change.*

**2526-016 ECO 2013 Principles of Economics-Macro, CCM.....L. Carneglia**

- **Purpose:** Outcome revisions
- **Effective Date:** Fall 2026

**Committee Feedback:**

**2526-017 ECO 2013H Principles of Economics-Macro - Honors, CCM.....L. Carneglia**

- **Purpose:** Revise course description to match state requirements.
- **Effective Date:** Fall 2026
- **Committee Feedback:**
  - They are aligning outcomes to the state and to what their peers are offering at other institutions.*

*-There was a question about if the word policy, which is mentioned throughout the outline, should be singular or plural. The word policy was updated to policies in the appropriate outcome and evidence of learning.*

*-The last outcome was changed to: Students will identify theories of long-term economic growth and examine evidence.*

*Motion to approve proposals 2526-016 and 2526-017 was approved.*

**2526-018      ECO 2023      Principles of Economics-Micro, CCM.....L. Carneglia**

- **Purpose:** Outcome revisions
- **Effective Date:** Fall 2026
- **Committee Feedback:**

**2526-019      ECO 2023H      Principles of Economics-Micro - Honors, CCM.....L. Carneglia**

- **Purpose:** Revise course description to match state requirements.
- **Effective Date:** Fall 2026
- **Committee Feedback:**

*-Economics faculty across the state met for curriculum alignment and these outcomes were created in conjunction with peer institutions.*

*-There was a discussion about if they included the evidences of learning for gen ed core courses and it was explained that they aligned these outcomes to the state requirements.*

*Motion to approve proposals 2526-018 and 2526-019 was approved.*

**2526-020      ENC 1101      Freshman Composition I, CCM.....M. Robbins**

- **Purpose:** Had to remove TVCA (per college directives). Updated outcomes, including evidences of learning. All changes reflect decisions made by faculty team.
- **Effective Date:**
- **Committee Feedback:**
  - They removed some outdated outcomes in addition to including state mandated outcomes.*
  - They would like to also remove previous additional Gen Ed outcomes without having to resend for a vote since they are not part of the state requirements.*

**2526-021      ENC 1101H      Freshman Composition I – Honors, CCM.....M. Robbins**

- **Purpose:** Had to remove TVCA (per college directives). Updated outcomes, including evidences of learning. All changes reflect decisions made by faculty team.
- **Effective Date:** Fall 2026
- **Committee Feedback:**
  - They removed some outdated outcomes in addition to including state mandated outcomes.*

*-They would like to also remove previous additional Gen Ed outcomes without having to resend for a vote since they are not part of the state requirements.*

*Motion to approve proposals 2526-020 and 2526-021 was approved.*

**2526-022 IDH 2911 Honors Research Process, CCM.....R. Brighton**

- **Purpose:** The course is being converted from a 2 credit to 3 credit course effective the Fall 2026 term. The change will result in eliminating IDH 2912
- **Revised Credit/Contact/Lab Hours:** 3/3/0
- **Prerequisites:** Admission to the Seneff Honors College or honors department approval and a grade of C or better in ENC 1101 or ENC 1101H and ENC 1102 or ENC 1102H
- **Effective Date:** Fall 2026
- **Committee Feedback:**
  - They are mirroring the curriculum at UCF and the research work will continue.*
  - They added ENC 1102 as a prerequisite because of the extensive writing that is required.*
  - There was a discussion about replacing the word AI with different wording as technology is always changing. The term AI was changed to: Emerging Technology.*

*Motion to approve proposal 2526-022 was approved with the above change.*

**2526-023 ARC 1301C Architectural Design I, CCM.....K. Baldwin**

- **Purpose:** Revise prerequisites.
- **Revised Prerequisites:** Students must complete and submit a Studio Test. Students with the highest scores from the Studio Test will be assigned to the available seats for ARC 1301C
- **Effective Date:** Fall 2026
- **Committee Feedback:**
  - This course is very popular. They would like to implement something called a studio test and students will have a specific time frame to take the test through a software. It will be scored and evaluated, and the highest scorers will have the opportunity to enroll in ARC 1301C.*

*Motion to approve proposal 2526-023 was approved.*

**2526-024 LIT 1000 Introduction to Literature, CCM.....M. Robbins**

- **Purpose:** Had to remove TVCA (per college directives). Updated outcomes, including evidence of learning. All changes reflect decisions made by faculty team.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-024 was approved.*

**2526-025 A.S. in Baking and Pastry Mgmt., CPM.....C. Rapp**

- **Purpose:** Adding prerequisites to the Program Learning Outcomes, adding new learning outcomes, changing a course, and adding prerequisites

- **Effective Date:** Fall 2026
- **Committee Feedback:**
  - The department needs to submit additional course changes for HFT 2750.*

*Motion to approve proposal 2526-025 was approved.*

**2526-026 Baking and Pastry Arts, CPM..... C. Rapp**

- **Purpose:** Removing catering and adding hospitality human resources management to better focus on industry needs. The catering and banquet class is still in the culinary program. Update the learning outcomes for the program based on the "PLO Revisions and Upcoming CCC Review" session. Also updated the Internship "or elective" format. We are also changing the credit for internship/elective credits to 3 and resulting in changing the total program length from 35-36: This is "pending DOE approval, and they do not foresee this being an issue." This final state approval will take place in April. Removed Hospitality and Tourism Institute, which is outdated branding.
- **Effective Date:** Fall 2026
- **Committee Feedback:**
  - State frameworks have twenty outcomes, but they were able include the outcomes that they think encompass what the program offers.*

*Motion to approve proposal 2526-026 was approved.*

*The request to change the program was denied by the state and subsequently the change to the program hour for the Internship course will also not be going forward. All other changes are approved.*

**2526-027 Baking and Pastry Specialist, CPM..... C. Rapp**

- **Purpose:** Update the learning outcomes for the program based on the "PLO Revisions and Upcoming CCC Review" session. Also corrected footnotes for courses with pre-reqs.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-027 was approved.*

**2526-028 A.S. in Culinary Mgmt., CPM..... C. Rapp**

- **Purpose:** Updating the Program Learning Outcomes, moving a course to the foundation section, and updating the Internship or "elective" format.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-028 was approved.*

**2526-029 Culinary Arts, CPM.....C. Rapp**

- **Purpose:** Updating the Program Learning Outcomes, moving Classical to the Foundation section, updating the Internship "or elective" format, removing Baking and Pastry II to replace with Hospitality HR to be consistent with the Baking Certificate, changing the credit for internship/elective credits to 3 and resulting in changing the total program length from 35-36: This is "pending DOE approval, and they do not foresee this being an issue." This final state approval will take place in April.
- **Effective Date:** Fall 2026
- **Committee Feedback:**  
*-They are working on changing the program length because students normally take 3 credit hours of internship. There was concern from the committee about this not being approved by the state until April because catalog will already be available for students. Can be approved with understanding that credit program change will need further evaluation and approval from the state.*

*Motion to approve proposal 2526-029 was approved pending state approval.*

*The request to change the program was denied by the state and subsequently the change to the program hour for the Internship course will also not be going forward. All other changes are approved.*

**2526-030 Culinary Arts Mgmt., CPM.....C. Rapp**

- **Purpose:** Update the learning outcomes for the program based on the "PLO Revisions and Upcoming CCC Review" session. Update notes to reflect DTC, changed from West.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-030 was approved.*

**2526-031 Chef's Apprentice Certificate, CPM..... C. Rapp**

- **Purpose:** Update the learning outcomes for the program based on the "PLO Revisions and Upcoming CCC Review" session.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-031 was approved.*

**2526-032 Pastry Chef's Apprentice Certificate, CPM..... C. Rapp**

- **Purpose:** Update the learning outcomes for the program based on the "PLO Revisions and Upcoming CCC Review" session. Also updated the footnotes for pre-reqs. Removed "Hospitality and Tourism Institute" as this is old branding.
- **Effective Date:** Fall 2026

- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-032 was approved.*

**2526-033 A.S. in Hospitality and Tourism Management Articulated A.S. to B.S. Career Path, CPM.....C. Rapp**

- **Purpose:** Updating the Program Learning Outcomes for the program based on "PLO Revisions and Upcoming CCC Review" session. Also, adding FSS 1203C back to the degree as an "or" since we are making FSS 1206C reserved for online and only optional for Hospitality Majors. This allows hospitality students to take Quantity Food Production either FTF or online. We need to ensure no lab fee is charged for FSS 1206C Quantity Food Production for Hospitality & Tourism Managers when online.
- **Effective Date:** Fall 2026
- **Committee Feedback:**
  - Outcome changes were contextualized so it didn't seem so generic.*
  - Need note that students will be required to cook their own food, and the course is online although it's a lab class. Students have the option to sign up for face-to-face sections. Lab fee waived for student taking the online version because students buy their own food. There was a question about how the cost is conveyed to the students. They don't want to publish an exact amount. They considered doing kits for students to pick up. There is a note in the description that explains all this about cooking assignments at home.*
  - It was noted that they intended to make additional changes to two courses, but the changes were not submitted or approved. They will do so with the intention to present those to the committee later.*

*Motion to approve proposal 2526-033 was approved.*

**2526-034 Hospitality-Bar and Beverage Management Certificate, CPM.....C. Rapp**

- **Purpose:** Update the learning outcomes for the program based on "PLO Revisions and Upcoming CCC Review" session.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-034 was approved.*

**2526-035 Hospitality-Event Planning and Mgmt. Certificate, CPM.....C. Rapp**

- **Purpose:** Update the learning outcomes for the program based on "PLO Revisions and Upcoming CCC Review" session.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-035 was approved.*

**2526-036      Hospitality-Guest Services Specialist Certificate, CPM.....C. Rapp**

- **Purpose:** Update the learning outcomes for the program based on "PLO Revisions and Upcoming CCC Review" session
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-036 was approved.*

**2526-037      Hospitality-Hotel Operations and Management Certificate, CPM.....C. Rapp**

- **Purpose:** Update the learning outcomes for the program based on the "PLO Revisions and Upcoming CCC Review" session.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-037 was approved.*

**2526-038      Hospitality-Restaurant and Food Service Management Certificate, CPM.....C. Rapp**

- **Purpose:** Updating the Program Learning Outcomes, added Quant 1 in the list of electives
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-038 was approved.*

**2526-039      Hospitality – Theme Park and Attractions Management Technical Certificate, CPM.....C. Rapp**

- **Purpose:** Update the learning outcomes for the program based on the "PLO Revisions and Upcoming CCC Review" session.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-039 was approved.*

**2526-040      A.S. in Diagnostic Medical Sonography, CPM.....J. Brunetti**

- **Purpose:** Updating the Program Learning Outcomes
- **Effective Date:** Fall 2026
- **Committee Feedback:** *There was no additional feedback.*

*Motion to approve proposal 2526-040 was approved.*

**2526-041      B.S. in Cardiopulmonary Sciences, CPM.....S. Shenton**

- **Purpose:** Updating the Program Learning Outcomes; HSA 4341 is no longer a requirement for the Leadership concentration and is being removed from the list of electives. Additionally, HSA

3702 is being established as a gateway course, therefore, it has been designated as a pre/co-requisite to other courses in the curriculum.

- **Effective Date:** Fall 2026

- **Committee Feedback:**

*-They didn't completely change the outcomes. They made the objectives clearer.*

*-The last outcome was changed to: Synthesize information from diverse sources to inform professional decision-making and practice.*

*Motion to approve proposal 2526-041 was approved with the above change.*

**2526-042 B.S. in Radiologic and Imaging Sciences, CPM.....S. Gosnell**

- **Purpose:** Updating the Program Learning Outcomes; HSA 4341 is no longer a requirement for the Leadership concentration and is being removed from the list of electives.

- **Effective Date:** Fall 2026

- **Committee Feedback:**

*-They didn't completely change the outcomes. They made the objectives clearer.*

*Motion to approve proposal 2526-042 was approved.*

**2526-043 A.S. in Nursing (Articulated A.S. to B.S. Career Path), CPM.....K. Harding**

- **Purpose:** Updating the Program Learning Outcomes

- **Effective Date:** Fall 2026

- **Committee Feedback:** No additional feedback.

*Motion to approve proposal 2526-043 was approved.*

**2526-044 Nursing, Accelerated Track (Limited Access),  
CPM.....K. Harding**

- **Purpose:** Updating the Program Learning Outcomes

- **Effective Date:** Fall 2026

- **Committee Feedback:** No additional feedback.

*Motion to approve proposal 2526-044 was approved.*

**2526-045 A.S. Graphic and Interactive Design, CPM.....K. Pennino**

- **Purpose:** This was modified again to remove the course changes requested for our program to ensure focus can be directed towards reviewing the program learning outcomes. After our new outcomes are approved, we will be submitting a new CPM replacing GRA 1142C (5 credits) and GRA 1413 (1 credit) with two new courses: GRA 1100C (3 credits) + GRA 1101C (3 credits), however, not for the upcoming CCC meeting, which is to focus just on the learning outcomes changes.

- **Effective Date:** Fall 2026

- **Committee Feedback:**

*-There was a grammatical suggestion to break up one of the outcomes that was measuring two different things. The outcome was changed to: Communicate effectively during collaborations with faculty, teams, and peers while adhering to ethical and efficient work practices.*

*GRA 2225C, GRA 2207C, and GRA 2755C were removed from the list of elective courses as they had not been offered at the college in 5 years according to Florida Statute 1007.24(8).*

*Motion to approve proposal 2526-045 was approved with the above change.*

**2526-046 A.S. in Digital Media Technology, CPM.....K. Abel**

- **Purpose:** Updating Program Learning Outcomes.
- **Effective Date:** Fall 2026
- **Committee Feedback:** No additional feedback.

*GEB 1136 was removed from the list of elective courses as it had not been offered at the college in 5 years according to Florida Statute 1007.24(8).*

*Motion to approve proposal 2526-046 was approved.*

**2526-047 A.S. in Sound Production Technology, CPM.....J. Otero**

- **Purpose:** Updating Program Learning Outcomes
- **Effective Date:** Fall 2026
- **Committee Feedback:** No additional feedback.

*MUM 1660L was changed to MUM 1660C effective Fall 2025, but was showing up as an error as the program was not modified to include the new course number. MUM 1660L was removed and MUM 1660C was added the foundation course list in the Sound Production Specialization.*

*Motion to approve proposal 2526-047 was approved.*

**2526-048 A.S. in Live Entertainment Design and Production, CPM.....J. Otero**

- **Purpose:** Updating Program Learning Outcomes. Removing TPA 2358C, that will no longer be offered and replacing with a similar course (CTS 1131C) that makes enrollment consistently, which will enable AV Events specialization students have accurate graduation requirements in the catalog so that programs, such as the VA, will cover the cost of the course.
- **Effective Date:** Fall 2026
- **Committee Feedback:** No additional feedback.

*Motion to approve proposal 2526-048 was approved.*

**2526-049 A.S. in Criminal Justice, CPM.....J. McDonald**

- **Purpose:** The learning outcomes for the Homeland Security Specialization were updated to align them with the learning outcomes with the 9-credit hour Homeland Security certificate and to also bring them into stronger congruence with the program learning outcomes.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*CJE 2140 was removed from the list of elective courses as it had not been offered at the college in 5 years according to Florida Statute 1007.24(8).*

*Motion to approve proposal 2526-049 was approved.*

**2526-050** **Criminal Justice A.S. to B.S. Track, CPM.....J. McDonald**

- **Purpose:** Adding SPC 1608 as an option to SPC 1017 as that is the desired course for UCF.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-050 was approved.*

**2526-051 Homeland Security Law Enforcement Specialist Certificate, CPM.....J. McDonald**

- **Purpose:** The learning outcomes were edited to bring them into stronger alignment with the program learning outcomes as well as with the 9-credit hour certificate and specialization in Homeland Security.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-051 was approved.*

**2526-052      Criminal Justice - Law Enforcement Academy Track, CPM.....J. McDonald**

- **Purpose:** Changes were recently made to the academy articulation agreement increasing the number of credit hours awarded by articulation from 15 to 21. The changes being made reflect those changes in the articulation agreement. CJJ 2001, Juvenile Justice Systems, was removed as a required course and added as a criminal justice elective. This change aligns the academy track with the C.J. A.S. program. Lastly, I updated the language for the last program learning outcome to align it with the verbiage used across the entire program, to include tracks, specializations, and certificates.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-052 was approved.*

2526-053      Criminal Justice Experiential Learning Program - Corrections Officer Track,  
CPM.....J. McDonald

- **Purpose:** The distribution of the criminal justice electives across the terms was changed to create a more manageable workflow for students. There was no substantive change made to the track. This is editorial in nature. An editorial change was made to the final program learning outcome to align its language with the verbiage used across all tracks, specializations, and certificates. The advisory notes were updated to reflect changes in the award of credit for the corrections academy articulation agreement based on differences in academy clock hours.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*CJE 2140 was removed from the list of elective courses as it had not been offered at the college in 5 years according to Florida Statute 1007.24(8).*

*Motion to approve proposal 2526-053 was approved.*

2526-054 Criminal Justice Experiential Learning Program- Law Enforcement Track,

CPM..... J. McDonald

- **Purpose:** The number of credit hours awarded for the law enforcement academy articulation agreement was recently increased from 15 credit hours to 21 credit hours. For that reason, adjustments have been made to this track to accommodate those changes. CCJ 2358, Criminal Justice Report Writing: Capstone, is now awarded in the articulation agreement so it has been removed. The number of criminal justice electives has been reduced from nine to six credit hours. An editorial change was made to the final program learning outcome to align its language with the verbiage used across all tracks, specializations, and certificates.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*CJE 2140 was removed from the list of elective courses as it had not been offered at the college in 5 years according to Florida Statute 1007.24(8).*

*Motion to approve proposal 2526-054 was approved.*

**2526-055      Criminal Justice Specialist Certificate, CPM.....J. McDonald**

- **Purpose:** The last program learning outcome was edited so the language was in alignment with the verbiage used across the program to include specializations, tracks, and certificates.
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-055 was approved.*

**2526-056 Fire Science Technology Academy Track, CPM.....J. Goltz**

- **Purpose:** Updating the Program Learning Outcomes
- **Effective Date:** Fall 2026
- **Committee Feedback:**

*They have many outcomes, but the last three are for three related certifications.*

*-There was a recommendation to add a comma after “practices” in the third outcome. The third outcome was changed to: Identify fire science and fire technology principles, concepts and practices, and their application to public and life safety.*

*Motion to approve proposal 2526-056 was approved.*

**2526-057 A.S. in Computer Information Technology, CPM.....D. Ross**

- **Purpose:** The PLO revisions are designed to better align our programs with current workforce expectations and industry feedback. The updates focus on real-world skills such as problem-solving, collaboration, and digital literacy to ensure our students are prepared for today's technology-driven careers. These changes help keep our curriculum relevant, responsive, and directly connected to employer needs.
- **Effective Date:** Fall 2026
- **Committee Feedback:**

*There was a question about the large number of verbs in their outcomes. It was suggested that they probably had to fit all the requirements in the few outcomes.*

*The faculty made the program changes was not present at the meeting for questions from the committee.*

*Proposal 2526-057 was tabled.*

**2526-058 A.S. in Computer Programming and Analysis (Software Development),**

**CPM.....D. Ross**

- **Purpose:** The revised PLOs for Computer Programming and Analysis (Software Development) align the program more closely with current industry standards and workforce expectations. The updates highlight applied coding proficiency, problem-solving, teamwork, and ethical software practices—skills identified as essential by employers. These revisions ensure students are prepared to design, develop, and deploy software solutions that meet real-world business and technology needs;
- **Effective Date:** Fall 2026
- **Committee Feedback:**

*The faculty member that submitted the program changes was not present at the meeting for questions from the committee.*

*Proposal 2526-058 was tabled.*

**2526-059 A.S. in Construction and Civil Engineering Technology, CPM.....D. Ross**

- **Purpose:** The revised PLOs for Construction and Civil Engineering Technology ensure alignment with workforce expectations emphasizing ethics, communication, analysis, and problem-solving. The updates highlight professional integrity, effective technical communication, and analytical skills needed to evaluate systems and processes within the built environment. By integrating applied mathematics and industry standards, these revisions prepare students to solve real-world design challenges and contribute responsibly to modern construction and infrastructure projects.
- **Effective Date:** Fall 2026
- **Committee Feedback:**

*The faculty member that submitted the program changes was not present at the meeting for questions from the committee.*

*Proposal 2526-059 was tabled.*

**2526-060 A.S. in Cybersecurity & Network Engineering Technology, CPM.....D. Ross**

- **Purpose:** The revised PLOs for the Cybersecurity and Network Engineering Technology – Cloud Infrastructure Security Specialization enhance alignment with evolving workforce demands and industry-recognized certifications. The updates emphasize cloud security, network defense, risk management, and hands-on technical proficiency using current tools and platforms. These revisions ensure students are equipped to protect, manage, and secure cloud-based systems in a dynamic cybersecurity environment. Note: PLOs have been grouped, with revised outcomes listed for each specialization to reflect distinct areas of technical expertise.
- **Effective Date:** Fall 2026
- **Committee Feedback:**

*The faculty member that submitted the program changes was not present at the meeting for questions from the committee.*

*Proposal 2526-060 was tabled.*

**2526-061 A.S. in Energy Management and Controls Technology, CPM.....D. Ross**

- **Purpose:** The revised PLOs for Energy Management and Controls Technology reflect current workforce needs in smart building and IoT-enabled energy systems. The updates emphasize applied technical skills, system integration, data-driven energy optimization, and sustainable design. These changes ensure graduates are prepared to implement and manage intelligent control systems that enhance building efficiency and support the evolving energy technology sector.
- **Effective Date:** Fall 2026
- **Committee Feedback:**

*The faculty member that submitted the program changes was not present at the meeting for questions from the committee.*

*Proposal 2526-061 was tabled.*

**2526-062 A.S. in Science, Technology, Engineering and Math (STEM), CPM.....D. Ross**

- **Purpose:** The revised PLOs for the A.S. in Science, Technology, Engineering, and Math (STEM) align with current workforce and transfer expectations across technical and scientific disciplines. The updates emphasize ethical practice, analytical reasoning, applied mathematics, and clear technical communication. These revisions ensure graduates are equipped with the foundational skills needed to solve real-world problems, support innovation, and succeed in advanced STEM fields and emerging technologies.
- **Effective Date:** Fall 2026
- **Committee Feedback:**

*The faculty member that submitted the program changes was not present at the meeting for questions from the committee.*

*Proposal 2526-062 was tabled.*

**2526-063 B.A.S. in Computing Technology & Software Development (A.A. Program Requirements), CPM.....D. Ross**

- **Purpose:** The revised PLOs for the B.A.S. in Computing Technology & Software Development strengthen alignment with workforce and industry expectations for advanced technical professionals. The updates emphasize ethical practice, effective technical communication, analytical thinking, and applied problem-solving using modern software tools and methodologies. These revisions ensure graduates are prepared to design, develop, and manage innovative computing solutions that meet organizational and societal needs in today's technology-driven environment.
- **Effective Date:** Fall 2026
- **Committee Feedback:**

*The faculty member that submitted the program changes was not present at the meeting for questions from the committee.*

*Proposal 2526-063 was tabled.*

**2526-064 B.A.S. in Computing Technology & Software Development (A.S. Program Requirements), CPM.....D. Ross**

- **Purpose:** The revised PLOs for the B.A.S. in Computing Technology & Software Development strengthen alignment with workforce and industry expectations for advanced technical

professionals. The updates emphasize ethical practice, effective technical communication, analytical thinking, and applied problem-solving using modern software tools and methodologies. These revisions ensure graduates are prepared to design, develop, and manage innovative computing solutions that meet organizational and societal needs in today's technology-driven environment.

- **Effective Date:** Fall 2026
- **Committee Feedback:**

*The faculty member that submitted the program changes was not present at the meeting for questions from the committee.*

*Proposal 2526-064 was tabled.*

**2526-065        A.S. in Biotechnology Laboratory Sciences, CPM.....Susan Ingersoll**

- **Purpose:** Updating the Program Learning Outcomes
- **Effective Date:** Fall 2026
- **Committee Feedback:** *No additional feedback.*

*Motion to approve proposal 2526-065 was approved.*

**2526-066        A.S. in Plant Science and Agricultural Technology, CPM.....J. Garces**

- **Purpose:** Updating the Program Learning Outcomes
- **Effective Date:** Fall 2026
- **Committee Feedback:**
  - *Changed general language in line with blooms taxonomy.*
  - *There was a question about "wishing" wording in the Horticulture specialization. The wording will be updated.*

*The Horticulture Specialization outcome was changed to: Designed for students specializing in nursery and greenhouse operations.*

*The Landscape Specialization outcome was changed to: Designed for students specializing in landscape design, construction, and maintenance.*

*The Sustainable Agriculture Specialization outcome was changed to: Designed for students specializing in edible crop production.*

*The program note was changed to: Students planning to transfer credits from this program to another institution must accept responsibility for securing approval from the transfer institution for acceptance of this degree.*

*Proposal 2526-066 was tabled.*

**5. Discussion Items**

- Gen Ed Core description and outcome changes.

**6. Information Items:**

- There are no information items for this month's agenda.
- A new CCC meeting will be added for February. Once we finalize the date and time, we will send an Outlook meeting request with Zoom log-in credentials.