Curriculum Committee

November 2025

Brief Agenda

- 1. Program Information Items (*Note: two info. Items also include associated course proposals.)
 - a. Respiratory Care, AS and Cardiopulmonary, BS (Dir. Jean Newberry)
 - b. Radiologic Technology, AS* (Dir. Rendy Petrin)
 - c. Fire Science Technology, AS* (Dir. Cassie Bililan; course changes are information items)
- 2. Course Changes
 - a. DIG 2205C and MUS 2360 (Prof. Mike Molloy)
- 3. Program Change
 - a. Crime Scene Technology, AS (Prof. Krissy Cabral)
- New Course Proposal
 - a. CAI 1001 (Prof. Rushell Hopkins/Dr. Alex Djahankhah
- Additional New Business

Information Item: Respiratory Care, AS and Cardiopulmonary Science, BS

Respiratory Care, AS and Cardiopulmonary Science, BS

This information item proposal adds program learning outcomes to the catalog for the AS and BS degree.

Information Item + Course Changes: Radiologic Technology, AS

Radiologic Technology, AS

This proposal adds the program learning outcomes to the catalog. Additionally, it updates prerequisites, co-requisites, learning outcomes, and topic outlines for all Radiologic Technology courses. The courses had not been updated in many years and needed to be realigned with program goals and current practices in the field. Additionally, changes to course numbers have been causing registration issues with the corequisites. This proposal cleans up these various issues.

*Associated course proposals include course changes.

Program and Course Information Item: Fire Science Technology, AS

Fire Science Technology, AS

This proposal updates the program page to include program learning outcomes for the Fire Science Technology, AS degree. Developing program learning outcomes has given the department the opportunity to revisit existing curriculum and revise it for alignment. Course learning outcomes were revised for some courses to align with the new program outcomes. Finally, the program will be implementing the FDOE Articulation Agreements that were finalized late last academic year.

*Associated course proposals are information items (course outcomes, topic outlines).

Course Changes: DIG 2205C and MUS 2360

DIG 2205C and MUS 2360

This proposal updates DIG 2205C to keep it from the five-year deletion list. Updates include the course learning outcomes, course assessment, and the prerequisite language.

Additionally, this proposal makes MUS 2360 a combined course. Additional lab/practice time would further reinforce each e-book's lesson content through guided exercises that explore the topics covered in the preceding lecture. Enrollment in MUS2360 also includes two attempts for students to earn the industry-recognized AVID Pro Tools Specialist Certification. As a certified AVID instructor, Prof. Molloy is authorized to administer and proctor the AVID Pro Tools Specialist certification exam to students enrolled in the A.S. MP&T and CCC AT programs on-site at the FSW Lee Campus. The guided lesson lab exercises will also help increase student success rates on the certification exam.

*Note: The prerequisite language for DIG 2205C was updated for clarity following proposal submission and approved by the Dean.

Program Change: Crime Scene Technology, AS

Crime Scene Technology, AS

This proposal removes CJE 2602 Computerized Crime Scene Graphic Imaging and Documentation as a required course and replaces it with CGS 1100 Computer Applications for Business. It also removes or alters prerequisites for several program courses. The prerequisites are barriers for the students to graduate on time. This change will help with higher graduation rates. Removal of CJE 2602 from the program is due to high maintenance costs for the Faro scanners. Law enforcement agencies are also going away from using the Faro scanners due to high maintenance expenses. The program can cover different/new sketching methods of crime scenes in the CJE 2670 Intro to Forensic course that are more affordable and just as effective. CGS 1100 will provide students with software and computer skills necessary for the successful completion of reports and documents in law enforcement contexts.

*Note: The prerequisites for CJE 2643 were updated to "OR" rather than "AND" at the request of Prof. Cabral following the Dean approval step in TDX. Dr. Myers approved the change. Associated course proposals are course changes.

New Course Proposal: CAI 1001 Artificial Intelligence (AI) Thinking

CAI 1001 Artificial Intelligence (AI) Thinking

In an era where artificial intelligence is rapidly reshaping every industry, a foundational understanding of AI is no longer a niche technical skill but a critical component of a modern education. The proposed course, CAI 1001 Artificial Intelligence (AI) Thinking, is designed to meet this urgent need by equipping students with the essential literacy to navigate a world increasingly influenced by AI technologies. CAI1001 is strategically designed from a business perspective, ensuring its relevance and applicability across a wide range of career paths.