



Proposed Agenda Item  
Board of Trustees Meeting

Date of Board Meeting: 4/20/2021 Date of This Proposal: 4/9/2021

**SUBJECT:** Lab Fee ENGR 2304 Programming for Engineers

**RECOMMENDATION:** Approve \$10 Lab Fee ENGR 2304, effective fall 2021

**BACKGROUND/RATIONALE:**

ENGR 2304 Programming for Engineers is a new course in the Engineering AA degree for fall 2021. Faculty reviewed transfer curriculum at several universities in which WCJC engineering students transfer. To improve transferability for WCJC students, faculty added ENGR 2304 to WCJC's degree plan. Engineering faculty will utilize MATLAB software in the curriculum and plan to purchase 50 software licenses for an annual cost of \$1600. The requested \$10 lab fee will somewhat offset lab expenses while keeping WCJC competitive with several other community colleges who offer this course. Moreover, this fee aligns with current computer programming fees tied to other computer science programming courses at WCJC.

**Estimated Cost and Budgetary Support (how will this be paid for?):** No cost (revenue generating fee)

**RESOURCE PERSON(S) [name(s) and title(s)]:**

Dr. Kamile Yagci, Department Head - Physics  
Jennifer Mauch, Division Chair, Math & Physical Sciences

**SIGNATURES:**

Jennifer Mauch

Digitally signed by Jennifer Mauch  
DN: cn=Jennifer Mauch, o, ou=Wharton County  
Junior College, email=mauchj@wcjc.edu, c=US  
Date: 2021.04.09 16:02:35 -05'00'

Originator

Cabinet-Level Supervisor

Date

4-9-21

Date

**PRESIDENT'S APPROVAL:**

4-9-21