

June 18, 2018

MEMORANDUM

TO: District Board of Trustees

FROM: Jim Murdaugh, President

SUBJECT: Academic Programs and Course Changes

Item Description

This item presents proposed changes in curriculum for 2018-2019.

Overview and Background

The Academic Planning Committee Curriculum members review and make recommendations for Board approval for new program and courses. Due to changes by the State Board of Education as well as the revision of programs to meet workforce demands, there are several changes being proposed.

The College is proposing a new PSAV program: CNC Production Specialist. The program is 600 clock hours and can be completed in one semester. Students will able to obtain a career as a machinist at companies such as Danfoss Turbocor and St. Marks Powder. According to the Florida Department of Economic Opportunity, this program is on the state and regional occupation demand list with entry wages of \$13.43 per hour and a median salary of \$43,331.

The College is also proposing a change to the A.A. degree to meet recent legislation that requires students entering a Florida College System institution or state university in the 2018-2019 school year to demonstrate competency in civic literacy. Florida Statute 1007.25 (4)(a) states that a new course in civic literacy must be developed or an existing general education core course in American History or American Government must be revised to include civic literacy. A faculty committee appointed by the State Board of Education and the Board of Governors has decided that AMH2020 (History of the United States II) and POS1041 (National Government) will be the courses that satisfy the legislation.

Past Actions by the Board

The Board approves the curriculum changes each year. The changes are for 2018-2019.

Funding/Financial Implications

Curriculum changes require no new funding.

Staff Resource

Feleccia Moore-Davis

Recommended Action

That the Board approves the recommendation for academic course and program changes for 2018-2019 as attached.

NEW PROGRAM

<u>CNC Production Specialist, PSAV (600 clock hours)</u> - This new PSAV program will allow students to obtain nationally recognized credentials in one semester removing time and financial barriers. Students will be able to obtain employment as a CNC Machinist Technician. Danfoss Turbocor and St. Marks Powder have expressed interest in hiring graduates from this program. According to the Florida Department of Economic Opportunity, Machinist is on the state demand list and the regional demand list with entry wages of \$13.43 per hour and a median salary of \$43,331.

Add these courses: PMT0026 CNC Production Technician I (300 clock hours)

PMT0027 CNC Production Technician II (300 clock hours)

PROGRAM CHANGES

Health Profession to Registered Nurse (R.N.), A.S. (72 credit hours) – The Health Profession to RN is a program that allows current LPNs and Florida-licensed paramedics earn a RN degree by using their industry certification to exempt 13 credit hours within the RN program. Whenever the RN program is updated, the Health Profession to RN program has to be updated as well for students to continue to receive the exemption credits. The RN program was originally revised to condense the number of courses and to update the curriculum based on updated accreditation standards.

Add this course: NUR1021C Nursing Process I (10)

NUR1241C Nursing Process II (8) NUR1421C Reproductive Health (4) NUR2243C Nursing Process III (9) NUR2350C Pediatric Health (4) NUR2818C Nursing Process IV (7)

Delete this course: NUR1020C Fundamental Concepts of Nursing (5)

NUR1141 Pharmacology I (1)
NUR1213C Nursing Concepts I (5)
NUR1441C Family Nursing (7)
NUR1520 Mental Health Nursing (3)
NUR2142C Pharmacology II (1)
NUR2260C Nursing Concepts II (5)
NUR2802C Professional Transition (5)
NUR2251C Nursing Concepts IV (5)

Associate in Arts Degree, A.A. (60 credit hours) – Legislation was recently passed that requires students entering a Florida College System institution or state university in the 2018-2019 school year to demonstrate competency in civic literacy. It was also legislated demonstration of the competency through successful completion of a civic literacy course. The Florida Department of Education has chosen AMH2020 and POS1041 as the two courses that will satisfy the Civics Literacy Requirement. TCC will need to make changes to the AA degree in order to accommodate the legislation.

TCC is proposing to move the following courses to the Social Sciences TCC Core – Group 1:

AMH2010 History of the United States I INR2002 International Relations CPO2001 Introduction to Comparative Politics POS1112 State and Local Government POS2001 Introduction to Political Science

Social Sciences TCC Core – Group 2 will consist of the Civic Literacy courses as defined by legislation:

AMH2020 History of the United States II POS1041 National Government

International Student Program – TCC is proposing to change the admission test scores for International student applicants on the Test of English as a Foreign Language (TOEFL). The score is currently 45. TCC is proposing to change the score to 61. This would bring TCC in alignment with the other Florida College System institutions. Currently, most of international student applicants have a score of 61 or higher and success rates are related to the admission test scores.

NEW COURSES

Course ID	Course Name	Rationale for New Course
FIN1100	Financial Literacy (1)	This new course will benefit all
		students. Students will learn about
		basic financial literacy concepts and
		will offer students another one credit
		course choice.
PMT0026	CNC Production Technician I	This new course is part of the
	(300 clock hours)	proposed CNC Production Specialist
		PSAV program.
PMT0027	CNC Production Technician II	This new course is part of the
	(300 clock hours)	proposed CNC Production Specialist
		PSAV program.