

OFFICE OF THE PRESIDENT

Item 7.1

PRESENT TO BOARD: JULY 17, 2017

TO: SOUTH FLORIDA STATE COLLEGE

DISTRICT BOARD OF TRUSTEES

FROM: THOMAS C. LEITZEL /

SUBJECT: CURRICULUM PROPOSALS

Consideration of the following curriculum proposals is requested:

I. PROGRAM DELETIONS

Request approval to delete both biofuel programs and their related courses. Programs have been daggered for deletion by FLDOE due to low/no enrollments; effective Fall 2017 (201810):

Biofuels Technology (AS) #1720

➤ Biofuels Technology Specialist (CCC) #3082

- AOM 2070 OSHA Safety for Biofuels Industry
- AOM 2230C Ethanol Production and Processing
- AOM 2231 Biodiesel Production and Design
- AOM 2600 Biofuels Facilities Design
- AOM 2940 Biofuels Technology Internship
- CHM 2132C Chemical Instrumentation
- EET 1036C Introduction to Basic DC-AC Circuits
- ETP 1501 Fossil Fuels and Alternatives
- EVS 2005C Treatment of Water and Wastewater

Request approval to delete following AS degree and a related course; program has been daggered for deletion by FLDOE due to low inconsistent enrollments; effective Fall 2017 (201810):

Citrus Production Technology (AS) #1600

FRC 1220 – Citrus Production and Management

II. PROGRAM REVISIONS

Request approval to revise Nursing BSN program's course structure to improve curriculum map for students to be successful and make entire program online to provide students more flexibility. No change to program length; effective Fall 2017 (201810):

> Nursing BSN #7610

- <u>Delete</u> NUR 3895 Teaching and Learning for the Healthcare Professional
- Delete NUR 4295C Adult Critical Care
- Remove Nursing Elective in Second Fall Term
- Remove MAN 3240 Organizational Behavior elective in Leadership and Management Specialty Focus
- Move NUR 3169 Inquiry and Evidence in Nursing Practice from First Spring Term to First Fall Term
- Move NUR 4178 Complementary and Alternative Therapies in Healthcare elective from Community Health Specialty Focus to Second Fall Term
- Move STA 2023 Elementary Statistics from First Fall Term to First Spring Term
- Revise following courses to reduce restrictive enrollment challenges:
 - NUR 3125 Pathophysiology for Nursing Practice <u>remove</u> NUR 3080 and CHM 1020 as prerequisites and NUR 3145 as corequisite
 - NUR 3145 Pharmacology for Nursing Practice <u>remove</u> NUR 3080 and CHM 1020 as prerequisites and NUR 3125 as corequisite
 - NUR 3169 Inquiry and Evidence in Nursing Practice <u>remove</u> NUR 3080 and STA 2023 as prerequisites
 - NUR 3289 Foundation of Gerontology remove NUR 3080 as prerequisite
 - NUR 4257C Introduction to Critical Care Nursing <u>remove</u> NUR 3125 and NUR 3145 as prerequisites
 - NUR 4636C Community Health Nursing remove NUR 3080 as prerequisite
 - NUR 4827 Foundations of Nursing Healthcare Leadership and Management remove NUR 3080 as prerequisite
 - NUR 4945C Nursing Capstone <u>remove</u> NUR 3080, NUR 3065C, NUR 3125, NUR 3169, and NUR 4827 as prerequisites
 - MAN 3301 Human Resource Management add online as an instructional method

Request approval to revise Medical Assisting OC program's curriculum per FLDOE and add alternative track for the general public. The program will now have two maps – one for the Highlands Career Institute (HCI) students only (not in College Catalog) and another map for the general public (added to College Catalog). No change in program length; effective Fall 2017 (201810):

Medical Assisting OC #3500

• Highlands Career Institute (HCI) Track Revision

- Revise Program Description
- Add OTA 0101 Occupational Introductory Keyboarding Second Year Spring Term
- Remove MEA 0230 Occupational Medical Terminology II
- Remove MEA 0256C Medical Lab Procedures II
- Remove MEA 0332 Occupational Coding for Medical Assisting
- Remove OTA 0402 Occupational Office Equipment and Procedures
- Remove OTA 0490 Occupational Personal Business Skills

- Move MEA 0521C Phlebotomist from Third Year Summer Term to Third Year Spring Term
- Move MEA 0540C EKG Aide from Third Year Fall Term to Second Year Fall Term
- Change MEA 0200C Medical Assisting Clinical Procedures I from 96 to 110 contact hours
- Change MEA 0201C Medical Assisting Clinical Procedures II from 48 to 120 contact hours
- Change MEA 0234 Pathophysiology and Disease from 48 to 110 contact hours
- Change MEA 0242 Introduction to Pharmacology from 48 to 90 contact hours
- Change MEA 0255C Medical Lab Procedures I from 96 to 124 contact hours
- Change MEA 0800L Medical Assisting Practicum I from 160 to 182 contact hours
- Revise following courses to align with FLDOE program framework and change two courses to hybrid for scheduling flexibility:
 - HSC 0003 Introduction to Healthcare remove HSC 0405C as corequisite
 - MEA 0200C Medical Assisting Clinical Procedures I <u>change</u> contact hours from 96 to 96-110, <u>remove</u> HSC 0003 as prerequisite, and <u>add</u> "or Instructor's Approval" to corequisite
 - MEA 0201C Medical Assisting Clinical Procedures II <u>change</u> contacts hours from 48 to 120, <u>remove</u> MEA 0332 as corequisite
 - MEA 0234 Pathophysiology and Disease <u>change</u> contact hours from 48 to 75-110, <u>remove</u> MEA 0242 as prerequisite and MEA 0800L as corequisite
 - MEA 0239 Occupational Medical Terminology II add hybrid as an instructional method
 - MEA 0242 Introduction to Pharmacology <u>change</u> contact hours from 48 to 48-90, <u>add</u> hybrid as an instructional method
 - MEA 0255C Medical Lab Procedures I change contact hours from 96 to 124
 - MEA 0258C Fundamentals of Radiography <u>remove</u> MEA 0242 as prerequisite and MEA 0800L as corequisite
 - o MEA 0334 Occupational Medical Insurance and Billing remove MEA 0230 as prerequisite
 - MEA 0521C Phlebotomist remove MEA 0239 as prerequisite
 - MEA 0800L Medical Assisting Practicum I <u>change</u> contact hours from 160 to 160-200, remove MEA 0234 as corequisite
 - MEA 0952 Medical Assisting Seminar remove MEA 0201C as corequisite
 - OTA 0101 Occupational Introductory Keyboarding <u>add</u> "or Instructor's Approval" to corequisite

Alternative Track for College Catalog

- HSC 0003 Introduction to Healthcare (90 contact hours)
- MEA 0200C Medical Assisting Clinical Procedures I (110 contact hours)
- MEA 0201C Medical Assisting Clinical Procedures II (120 contact hours)
- MEA 0230 Occupational Medical Terminology I (48 contact hours)
- MEA 0231C Anatomy and Physiology (48 contact hours)
- MEA 0234 Pathophysiology and Disease (110 contact hours)
- MEA 0242 Introduction to Pharmacology (90 contact hours)
- MEA 0255C Medical Lab Procedures I (124 contact hours)
- MEA 0258C Fundamentals of Radiography (40 contact hours)
- MEA 0310 Occupational Medical Office Procedures (48 contact hours)
- MEA 0334 Occupational Medical Insurance and Billing (48 contact hours)
- MEA 0521C Phlebotomist (75 contact hours)
- MEA 0540C EKG Aide (75 contact hours)
- MEA 0800L Medical Assisting Practicum I (190 contact hours)

- MEA 0952 Medical Assisting Seminar (36 contact hours)
- OTA 0101 Occupational Introductory Keyboarding (48 contact hours)

III. COURSE ADDITION

Request approval to add ENC 1101L course to provide students support in basic writing skills that are needed in ENC 1101 Freshman English I; effective Fall 2017 (201810):

> ENC 1101L Freshman English I Lab (1 cr.)

SUGGESTED MOTION:

Move to approve the curriculum proposals as presented.