Delgado

CURRICULUM COMMITTEE MEETING

Friday, July 29, 2014 - 2:00 p.m. Student Life Center, Dolphin Den – (Building 23, First Floor Floor)

AGENDA

I. Call to Order

II. Roll Call

III. Minutes of the Meeting of May 2, 2014

IV. Curriculum Operations Report – Tim Stamm

V. New Business

a) Arts & Humanities/VISC

New Course: VISC 262: Special Topics in Digital Photography (3-3-3 / 90). Creation of a new course, VISC 262: Special Topics in Digital Photography, designed to provide a capstone experience in digital photography. Course description: "Industry specific techniques for major areas of focus within the field of Professional Digital Photography.

b) Science & Mathematics/PHYS

New Course: PHYS-225: Physics III (Calculus Based) (3-0-3 / 45). Creation of a new course, PHYS-225: Physics III (Calculus Based), designed to build and reinforce the critical thinking, logic, and computational skills of the student. Course maps to Louisiana Common Course Number (LCCN) CPHY 2153. Course description: "Calculus-based physics: gravitational fields, electrostatics, circuits, magnetism and electromagnetic waves (Intended for engineering and physical science majors.)

c) Science & Mathematics/PHYS

New Course: PHYS-226: Physics III Lab (Calculus Based) (0-3-1 / 45). Creation of a new course, PHYS-226: Physics III Lab (Calculus Based) to accompany PHYS-225. Course description: "Laboratory course to reinforce the accompanying lecture, PHYS 225. The experiments to be covered will demonstrate concepts in thermodynamics, sound, optics and topics in modern physics. This course emphasizes the application of basic principles and problem solving techniques acquired in PHYS 225."

d) <u>Science & Mathematics/PHYS</u>

Course Deletion: PHYS-201: Introduction to Calculus-Based Physics (3-0-3). Deletion of the course, PHYS-201: Introduction to Calculus-Based

Physics, as the revised three-course/laboratory sequence in Calculus-Based Physics (PHYS-221, 222, 223, and 224), render this course obsolete.

e) Arts & Humanities/TEVP

Concept Proposal of a New Program: Technical Competency Area (TCA) in Editing and Post-Production. Creation of a 12-credit hour T.C.A. in Editing and Post-Production. The purpose of this T.C.A. program is to provide the student with an opportunity for career exploration and/or career specialization in the Mass Communication Broadcast and Non-Broadcast fields. All courses are existing and are taught on a regular basis. Offering the proposed T.C.A. will incur no additional cost to the College.

f) Arts & Humanities/TEVP

Concept Proposal of a New Program: Technical Competency Area (TCA) in Event Production. Creation of a 12-credit hour T.C.A. in Event Production. The purpose of this T.C.A. program is to provide the student with an opportunity to master the skills required to work in entry-level, support positions for large and medium scale production events. All courses are existing and are taught on a regular basis. Offering the proposed T.C.A. will incur no additional cost to the College.

g) Business & Technology/CADD

Program Revision: Associate of Applied Science in Computer Assisted Drafting and Design. Revise the A.A.S. in Computer Assisted Drafting and Design. Delete: MATH-118: Algebra for College Students; Add: MATH-120: Contemporary Mathematics or MATH-128: Applied Algebra or MATH-130: College Algebra; Total Program Hours remain the same.

h) Allied Health/FSED

Program Revision: Associate of Applied Science in Funeral Services Education. Revise the A.A.S. in Funeral Services Education. Delete: MATH-118: Algebra for College Students; Add: MATH-120: Contemporary Mathematics; Total Program Hours remain the same.

i) Allied Health/OCTA

Program Revision: Associate of Applied Science in Occupational Therapy Assistant. Revise the A.A.S. in Occupational Therapy Assistant. Delete: MATH-118: Algebra for College Students; Add: MATH-120: Contemporary Mathematics or MATH-128: Applied Algebra or MATH-130: College Algebra; Total Program Hours remain the same.

j) <u>Allied Health/POLY</u>

Program Revision: Associate of Applied Science in Polysomnographic Technology. Revise the A.A.S. in Polysomnographic Technology. Delete: MATH-118: Algebra for College Students; Add: MATH-128: Applied Algebra; Total Program Hours remain the same.

k) Allied Health/RATH

Program Revision: Post-Associate Certificate in Radiation Therapy. Revise the Pre-requisite Requirements for the P.A.C. in Radiation Therapy. Delete: MATH-118: Algebra for College Students; Add: MATH-128: Applied Algebra; Total Program Hours remain the same.

l) <u>Technical Division/MOVH</u>

Program Revision: Associate of Applied Science in Motor Vehicle Technology. Revise the A.A.S. in Motor Vehicle Technology. Delete: MATH-118: Algebra for College Students; Add: MATH-120: Contemporary Mathematics; Total Program Hours remain the same.

m) Curriculum & Program Development

Report: Transferrable Mathematics Courses in degree (and certificate) programs. Summary report regarding the progress and timeline for replacing MATH-118: Algebra for College Students, a course not listed on the Board of Regents' Master Course Articulation Matrix or included in the Louisiana Common Course Catalog, with transferrable courses included on the Board of Regents' Master Course Articulation Matrix and included in the Louisiana Common Course Catalog to remain in compliance with the Board of Regents for Louisiana Higher Education's Academic Affairs Policy 2.18: Minimum Requirements for Placement Into Entry-Level, College Level Mathematics and English and Louisiana Act 356 (2009): Common Course Names and Numbers to facilitate transfer/articulation between and among Colleges/Universities.

n) Business & Technology/CULA

Change of Program Description: Associate of Applied Science in Culinary Arts. Delete: References to MATH-118 in program admission statements, and replace with MATH-120: Contemporary Math. Delete: timeline for submission of applications.

o) Nursing/NURS

Change of Program Description: Associate of Science in Nursing. Delete: references to program completion "in a minimum of five semesters and *one summer session*;" replace with "in a minimum of five semesters." Delete: references to "health insurance;" Change: information requests to reference program website.

VI. Consent Agenda

a) Arts & Humanities/VISC

Master Syllabus Revision: VISC-204: Introduction to Pixel Based Software. Revision of the Master Syllabus for VISC-204 to include updated format, learning outcomes, and learning activities.

b) Arts & Humanities/VISC

Master Syllabus Revision: VISC-214: Using Vector Based Software. Revision of the Master Syllabus for VISC-214 to include updated format, learning outcomes, and learning activities.

c) Arts & Humanities/VISC

Master Syllabus Revision: VISC-224: Using Page Publishing Software. Revision of the Master Syllabus for VISC-224 to include updated format, learning outcomes, and learning activities.

d) Arts & Humanities/VISC

Master Syllabus Revision: VISC-225: Advanced Pixel Based Software Use. Revision of the Master Syllabus for VISC-225 to include updated format, learning outcomes, and learning activities.

e) Arts & Humanities/VISC

Master Syllabus Revision: VISC-244: Computer Animation. Revision of the Master Syllabus for VISC-244 to include updated format, learning outcomes, and learning activities.

f) Science & Mathematics/PHYS

Master Syllabus Revision: PHYS-221: Physics I (Calculus Based). Revision of the Master Syllabus for PHYS-221 to include updated format, learning outcomes, and learning activities.

g) Science & Mathematics/PHYS

Master Syllabus Revision: PHYS-222: Physics II (Calculus Based). Revision of the Master Syllabus for PHYS-222 to include updated format, learning outcomes, and learning activities.

h) Science & Mathematics/PHYS

Master Syllabus Revision: PHYS-223: Physics I Lab (Calculus Based). Revision of the Master Syllabus for PHYS-223 to include updated format, learning outcomes, and learning activities.

i) Science & Mathematics/PHYS

Master Syllabus Revision: PHYS-224: Physics II Lab (Calculus Based). Revision of the Master Syllabus for PHYS-224 to include updated format, learning outcomes, and learning activities.

VII. Old Business

a) <u>Change of General Education Mathematics Requirements</u>:

- i. P.A.C. in Diagnostic Medical Sonography: MATH-120 and MATH-130 OR MATH-203
- ii. A.A.S. in Health Information Technology: MATH-120
- iii. C.A.S. in Medical Coding: MATH-120

- iv. A.A.S. in Medical Laboratory Technology: MATH-120
- v. A.A.S. in Physical Therapist Assistant: MATH-120
- vi. A.A.S. in Veterinary Technology: MATH-120

b) <u>Business & Technology/PTEC</u> Concept Proposal of a New Program: Associate of Applied Science in Process Technology. Name Change to: Process Control and Instrumentation.

- VIII. Next Meeting TBA: Fall 2014
 - IX. Adjournment