NORCO COLLEGE

Norco College Curriculum Committee

Agenda
2:00 pm, October 11th, 2022
HyFLEX zoom and OC*116
https://rccd-edu.zoom.us/j/98045088590?pwd=WTh4azZwSk9TSFBvVzVCeVJvNVFCdz09
Meeting ID: 980 4508 8590 ** Passcode: 911515
+1 669 900 6833 (US Toll)

A. Agenda and Minutes Approval

   1. Discussion items:
      a) Math-35 as a prerequisite – Brian Johnson

Action Items:

B. Course Major Modification:
   1) ANT-1   Physical Anthropology   *MNR
   2) ANT-1H   Honors Physical Anthropology   *MNR
   3) BIO-55   Microbiology   *MNR
   4) COM-2   Introduction to Persuasion   *MNR
   5) ELE-64   Programmable Logic Controllers   *N
   6) ELE-864   Programmable Logic Controllers   *N
   7) ESL-801   ESL Support for Career and Technical Programs
   8) ESL-90L   Special Topics in English as a Second Language: Punctuation of Phrases and Clauses   *MNR
   9) ESL-90M   Special Topics in English as a Second Language: Articles and Prepositions   *MNR
   10) KIN-36   Wellness: Lifestyle Choices   *NR
   11) KIN-V10   Soccer, Varsity Men   *NR
   12) KIN-V25   Soccer, Varsity, Women   *N
   13) MAN-36   General machine shop and theory of machining   *N
   14) MAN-56   CNC Machine Set-Up and Operation   *N
   15) MAN-57   CNC Program Writing   *N
   16) MAN-60   Hydraulic and Pneumatic Systems   *N
   17) MAN-64   Programmable Logic Controllers   *N
   18) MAN-856   CNC Machine Set-Up and Operation   *N
   19) MAN-857   CNC Program Writing   *N
   20) MAN-860   Hydraulic and Pneumatic Systems   *N

C. Distance Education:
   1. GEG-1HDE   Honors Physical Geography   *MNR
   2. JOU-150DE   Intro to Public Relations   *MNR

D. New Course:
1. MAN-836   General machine shop and theory of machining   *N
2. MAN-864   Programmable Logic Controllers   *N

E. New Program:
1. CIS-DA N   Data Analytics *CERTIFICATE   *N This program addresses industry's continuing demands for professionals to test and build tools to meet the data quality validation needs for a cloud platform-based application and building enterprise analytics of large data volume. Based on Inland Empire/Desert region Labor Market Information report, the data-analysis occupation is projected to have 189 annual job openings, increasing employment by 8% through 2024. The 10th percentile hourly wage for data analysis related occupations exceeds the Family Needs Calculator self-sustainability rate, indicating that approximately the top 90% of workers in this occupation earn self-sufficient hourly wages. The courses in this program will also align with university courses, which will permit students to transfer to further develop skills and knowledge in the areas of Data Science.

2. CIS-DSN   Data Science *DEGREE *N This program addresses industry's continuing demands for professionals to test and build tools to meet the data quality validation needs for a cloud platform-based application and building enterprise analytics of large data volume. Based on Inland Empire/Desert region Labor Market Information report, the data-analysis occupation is projected to have 189 annual job openings, increasing employment by 8% through 2024. The 10th percentile hourly wage for data analysis related occupations exceeds the Family Needs Calculator self-sustainability rate, indicating that approximately the top 90% of workers in this occupation earn self-sufficient hourly wages. The courses in this program will also align with university courses, which will permit students to transfer to further develop skills and knowledge in the areas of Data Science.

F. Program Modification:

Updating Drafting Technology by replacing ENE-41 Engineering Graphics with DFT-62-Basic Fusion 360. This change doesn't impact the total units in both certificates. DFT62 is a better replacement for the certificate since it has free software to use for students and includes all the contents of the previous course.
1. DFT-3DMD   3D Mechanical Drafting   *N
2. DFT-DT   Drafting Technology   *N

G. Norco College Information Item:
Course Minor Modification:
1.   LIB-1 Introduction to Information Literacy

H. RCC and MVC Information Items:

1. Course Deletion:
   a. BIO-2 Zoology
   b. BIO-2DX   Zoology

2. Course Inclusion:
   a. ACC-67   U.S. & California Income Tax Preparation

3. Course Exclusion:
   a. CIS-1B   Advanced Concepts in Computer Information Systems
   b. CIS-76A   Introduction to Microsoft Expression Web
   c. CIS-78B   Advanced Photoshop
   d. CIS-81   Introduction to Desktop Publishing using Adobe InDesign
   e. ENG-50   Basic English Composition
   f. ENG-80   Preparatory Composition
   g. ENG-91   Basic English Composition

4. Major/Minor Modification:
   a) ADM-2B   Color Printing Systems and Color Management
   b) ADM-74B Web Design II
   c) BIO-31C   Regional Field Studies - Neotropics
   d) BIO-31D   Regional Field Studies - Eurasia
   e) BIO-31E   Regional Field Studies - South America
   f) KIN-V61   Football Fundamentals, Offensive
   g) AIR-92   Advanced Building Automation Networks and Programming
   h) KIN-V52   Fastpitch Fundamentals: Offensive
   i) KIN-V53   Fastpitch Fundamentals: Defensive
   j) KIN-V60   Football Fundamentals, Defensive

5. New Course:
   a. KIN-A08A Pickleball, Beginning

6. New Program:
   a. ECO-MADT   Economics
   b. MUS-MAT Music and Audio Technology
   c. POL-CAL   Community Action and Leadership

I. Open Forum:

J. Adjourned:

Statement of Purpose

The curriculum committee, a sub-committee of the academic senate, has two primary purposes: to review and approve new curriculum including new courses, course modifications, new programs and program modifications, and to review and approve the curriculum approval process. The college curriculum committee is the sole approving body for Norco College only curriculum. For district shared curriculum it has one vote in the district curriculum committee. The curriculum committee is also responsible for keeping abreast with state mandated curriculum changes and reporting those changes to faculty. Committee members report on curriculum at their department meetings and solicit suggestions and recommendations when needed.