## CURRICULUM DEVELOPMENT \& REVIEW COMMITTEE <br> \section*{Meeting Minutes - March 22, 202}

Attended: N. Arrone, A. Auldridge, C. Baer, O. Bamiduro, C. Blank, C. Brereton, T. Burge, K. D'Ambrisi, A. Drumgoole, S. Elliott, M. Grahl, C. Hawbecker, M. Hendrickson, D. Leisher, A. Little, D. Madron, J. Marschner, M. Martin, S. McGee, S. Reikowsky, D. Schoenenberger, K. Smith,
J. Suminski, R. Westmeyer, S. Wynkoop,
Absent: R. Hil
I. Motion to Approve February 2024 Meeting Minutes (Approved)
II. Course \& Program Proposals for Review \& Approval:


| Exircise Science \& HEALTH/HEALTH SCIENCES Division |  |  |  |  |  |  |
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| CC\# Tied to CC\# |  |  | Course Inactivation's | Description ${ }^{\text {a }}$ |  |  |
| MAR-118 |  | PED-127: Aikido |  | Has not run in $2+$ yearsHas not run in $2+$ years |  | Approved |
| MAR-119 |  | PED-141: Strength Training: Beginning |  | Has not run in $2+$ years |  | Approved |
| MAT-120 |  | PED-142: Strength Training: Intermediate |  | Has not run in $2+$ years |  | Approved |
| MAR-121 |  | PED-143: Strength Training: Advanced |  | Has not run in $2+$ years |  | Approved |
| MAR-122 |  | PED-214: Teaching Individual and Dual Sports |  | Has not run in $2+$ years |  | Approved |
| MAR-123 $\quad$ PED-225: Principles and Practices of Sport Coaching |  |  |  | Has not run in $2+$ years |  | Approved |
| MATHEMATICS \& SCIENCE DIVISION |  |  |  |  |  |  |
| CC\# | Tied to CC\# | Course or Program Proposal Type |  | Description |  | Action |
| MAR-124 | MAR-126/ 127/ | CER.BTC: Biotechnology | Program Modifications | Program Discontinuation |  | Approved |
| MAR-125 | MAR-126/ 127/ | AAS.BTC: Biotechnology |  | Program Discontinuation |  | Approved |
| MAR-126 | MAR-124/125 | BTC-101/101L: Introduction to Biotechnology | Course Inactivation's | Low Enrollment/ Discontinuation of Biotechnology programs |  | Approved |
| MAR-127 | MAR-124/ 125 | BTC-120/120L: Cell Culture and Cell Function |  | Low Enrollment/ Discontinuation of Biotechnology program |  | Approved |
| MAR-128 | MAR-124/ 125 | BTC-201/201L: Discovery Research |  | Low Enrollment/ Discontinuation of Biotechnology programs |  | Recalled |
| MAR-129 | MAR-124/ 125 | BTC-202/202L: Biomanufacturing |  |  |  | Recalled |
| mar-130 |  | ENV-101: introduction to Sustainable Agriculture |  |  |  | Approved |
| MAR-131 |  | PHS-113/13L: Oceanography |  | No longer needed |  | Approved |
| MAR-132 | MAR-135 | BIO-210/210L: Genetics | New Course Proposal | New Course for AS.BIO |  | Approved |
| MAR-133 |  | BTC-110: Biotechnology and Society | General Education Proposal | New Course |  | Approved |
| MAR-134 |  | BTC-110: Biotechnology and Society | New Course Proposal | Add to the Diversity General Education Category |  | Approved |


| MAR-135 | MAR-132 | AS.BIO: Biology Concentration | Program Modification | English General Education: Remove second English requirement to require only ENG-101/ Creation of Program Tracks: Track A "General Biological Sciences (Education, Ecology/Wildlife, etc.) AND Track B "Biomedical Sciences"/ Free Elective Additions/ Overall Credits: General Education credits from 33 to 30, Program Requirements from 20 to 2324, and Free Electives from 7 to 6-7 | Approved |
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| TECHNOLOCY \& COMPUTER STUDIES DIVISION |  |  |  |  |  |
| CC\# | Tied to CC\# | Course or Program | Proposal Type | Description | Action |
| MAR-136 | MAR-153/ 154 | ge | urse Inactivation's | Low Enrollment/ No longer need | Tabled |
| MAR-137 | $\begin{aligned} & \text { MAR-145/ 152/ } \\ & 154 / 155 / 156 / \\ & 157 \end{aligned}$ | CSC-130: Introduction to Scripting Fundamentals Using Python | Course Modifications | Title Change: from "Introduction to Scripting Fundamentals Using Python" to "Fundamentals of Programming Design"/ Update course description | Approved |
| MAR-138 | $\begin{aligned} & \text { MAR-145/ 150/ } \\ & \text { 155/ 156/ } 157 \end{aligned}$ | CSC-132: Introduction to C and C++ Programming |  | Title Change: from "Introduction to C and C++ Programming" to "Computer Science I"/ Credits: from 3 to 4/ Contact Hours/Load: from 45 to 60/ Update course description/ Update offering | Approved |
| MAR-139 | $\left\{\begin{array}{l} \text { MAR-150/ 155/ } \\ 156 \\ \text { MAR-150/ 156/ } \\ 157 \end{array}\right.$ | CSC-134: Introduction to JAVA Programming |  | Credits: from 3 to 4 / Contact Hours/Load: from 45 to $60 /$ Update course description | Approved |
| MAR-140 |  | CSC-232: Advanced C++ Programming |  | Title Change: from "Advanced C++ Programming" to "Computer Science II'/Credits: from 3 to 4/ Contact Hours/Load: from 45 to 60 / Update course description/ Update offering | Approved |
| $\begin{aligned} & \text { MAR-141 } \\ & \text { MAR-142 } \end{aligned}$ |  | IST-151: PC Tech: Operating Systems IST-261: Server Management I |  | Requisites: Move IST-108 from a prerequisite to a corequisite to be a corequisite of "IST-108 or IST-150" Prerequisite: from "IST-108 and IST-154" to "IST-108 AND IST-150 or IST-154" | Approved Approved |
| MAR-143 |  | AA.GDT: Graphic Design Concentration | Program Modifications | General Education: English from ENG-101 and ENG-102 or ENG-112 to Any TWO English Gen Eds AND Math from MAT-115 to Any Math Gen Ed (3-4 credits)/ Overall Credits: General Education creditit from 31-32 to 31 -33 AND Free Elective credits from 78 to 6.8 | , |
| MAR-144 |  | AAS.AET: Alternative Energy Technology |  | English General Education: from ENG-112 to Any English Gen Ed *(ENG-112 is recommended) | Tabled |
| MAR-145 | MAR-137/ 138 | AAS.AMS: Mechatronics and industrial Technology |  | General Education: English from ENG-112 to Any English Gen Ed *(ENG-112 is recommended) AND Math from MAT-114 to MAT-114 or MAT-160 *(MAT-114 is recommended)/ Overall Credits: Program Requirement credits from 40 to 41 (due to CSC-132 increase of credits) AND Restricted Elective credits from 1-2 to 0-1 | Tabled |
| MAR-146 |  | AAS.CVT: Commercial Vehicle Administration |  | General Education: English from ENG-112 to Any English Gen Ed AND Math from MAT-115 to Any Math Gen Ed (3-4 credits)/ Overall Credits: General Education credits from 1819 to 18-20 AND Free Elective credits from 6-7 to 5-7 | Tabled |
| MAR-147 |  | AAS.CYB: Cybersecurity |  | General Education: English from ENG-112 to Any English Gen Ed *(ENG-112 is recommended), Math from MAT-115 to Any Math Gen Ed (3-4 credits), AND Biological/Physical Science from 3 to $3-4$ credits/ Overall Credits: General Education credits from 18 to 18-20 AND Free Elective credits from 1 to 0-1 | Tabled |
| MAR-148 |  | AAS.EET: Electrical Engineering Technology |  | General Education: English from ENG-112 to Any English Gen Ed *(ENG-112 is recommended) AND Math from MAT-114 to MAT-114 or MAT-160 | Tabled |
| MAR-149 |  | AAS.GDT: Graphic Design Technology |  | General Education: English from ENG-101 and ENG-102 or ENG-112 to Any TWO English Gen Eds AND Math from MAT-115 to Any Math Gen Ed (3-4 credits)/ Overall Credits: General Education credits from 21-22 to 21-23 AND Restricted Elective credits from 5-6 to 4-6 | Tabled |
| MAR-15 | $\left\lvert\, \begin{aligned} & \text { MAR-138/ 139/ } \\ & 140 \end{aligned}\right.$ | AAS.ISDP/AAS.ISDA: Interactive Design and Game Development Concentration |  | General Education: English from ENG-112 to Any English Gen Ed *(ENG-112 is recommended)/Overall Credits: Program Requirement Track A credits from 27 to 28 (due to CSC-132 credit increase - no change in Track B program requirement credits) AND Restricted Elective credits from 1-15 to 1-14 (Track A: 12-14 AND Track B: 1-3) | Tabled |
| MAR-151 |  | AAS.IPC: Digital Instrumentation and Process Control |  | General Education: English from ENG-112 to Any English Gen Ed *(ENG-112 is recommended) AND Math from MAT-114 to MAT-114 or MAT-160 | Tabled |
| MAR-152 | MAR-137 | AAS.ISCF: Digital Forensics Concentration |  | General Education: English from ENG-112 to Any English Gen Ed *(ENG-112 is recommended) AND Math from MAT-160 to Any Math Gen Ed (3-4 credits)/ Overall Credits: General Education credits from 18-19 to 18-20 AND Restricted Elective credits from 11-12 to 10-12 | Tabled |
| MAR-153 | MAR-136 | AAS.ISCS: Computer Support Specialist Concentration |  | General Education: English from ENG-112 to Any English Gen Ed AND Math from MAT-114 to Any Math Gen Ed (3-4 credits)/ Program Requirements: Remove IST-264 AND Add CYB-246 (from restricted electives)/ Restricted Electives: Remove CYB-246/ Overall Credits: General Education credits from 18-19 to 18-20 AND Restricted Electives from 7-8 to 6-8 | Tabled |
| MAR-154 | MAR-136/ 137 | AAS.ISNA: Network Administration Concentration |  | General Education: English from ENG-112 to Any English Gen Ed AND Math from MAT-114 to Any Math Gen Ed (3-4 credits)/ Program Requirements: Remove IST-264 AND Add CYB-246 (from restricted electives)/ Restricted Electives: Remove CYB-246/ Overall Credits: General Education credits from 18-19 to 18-20 AND Restricted Electives from 8-9 to 7-9 | Tab |
| MAR-155 | MAR-137/ 138/ 139 | AAS.WEB: Web and Multimedia Technology |  | General Education: English from ENG-112 to Any English Gen Ed *(ENG-112 is recommended)/ Update Pathway | Tabled |
| MAR-156 | $\begin{aligned} & \text { MAR-137/ 138/ } \\ & 139 / 140 \end{aligned}$ | AS.CSC: Computer Science |  | Restricted Electives: Combine Restricted Elective Lists into one list AND Add CSC-202/ Overall Credits: Program Requirement credits from 12 to 14 (due to CSC-132 and CSC 134 credit increases) AND Restricted Elective credits from 14-15 to 12-13/ Update Pathway | Approved |
| MAR-157 | MAR-137/ 138/ 140 | AS.CYB: Cybersecurity |  | Overall Credits: Program Requirement credits from 24 to 25 (due to CSC-132 credit increase), Restricted Elective credits from 3 to 2-3, $\underline{\text { AND Free Electives from 1-2 to } 0-1 / \text { Update }}$ Pathway | Approved |

III. Discussion Topics

1. Next Meeting: April 12,2024 at 2:30PM in STC-182 (LAST MEETING)
