



## COMMITTEE ON CURRICULUM & INSTRUCTION MEETING AGENDA

March 22, 2019 10:00 A.M., B6

### ***Empowering Students to Achieve Their Personal Best Through Excellence in Education.***

- I.** Call to Order: Kyri Freeman, Curriculum Committee Chair
- II.** Roll Call
- III.** Approval of Agenda
- IV.** Approval of Minutes from March 1, 2019
- V.** Approval of Minutes from March 8, 2019
- VI.** Opportunities to Address the Committee
- VII.** Reports
  - A. Curriculum Committee Chair – Kyri Freeman
  - B. VP of Academic Affairs – Karen Kane
  - C. Dean of Instruction – Penny Shreve
  - D. Dean of CTE – Sandi Thomas
  - E. Dean of DE and Learning Support – Tim Botengan
  - F. Articulation Officer – Jaime Rodriguez
  - G. SLOAC Chair – Jennafer Worland
- VIII.** Consent Agenda from Tech/Peer Review Group
- IX.** Unfinished Business
  - A. CSU and IGETC for Local General Educational Requirements
- X.** New Business
  - A. Routine Course Review Process
  - B. Selection of Peer Reviewers
  - C. ACCJC Report and Program Outcome Introduction
- XI.** Announcements
- XII.** Future Agenda Items
- XIII.** Next Regular Meeting – 10:00a.m., April 5, 2019, B6
- XIV.** Adjournment

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# Barstow Community College

## Curriculum Committee Consent Agenda

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Location: B6

Date: Friday, March 22, 2019

Time: 10:00 A.M.

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### Modified Courses (M):

- I. FROM** AIRC 50, Fund HVAC Maint & Service (3.0 units)  
**TO** HVAC 50, Fundamental HVAC Maintenance & Service (3.0 units)  
Subject changed from AIRC to HVAC  
Course moved to new COR template; course may be taught online/hybrid
- II. FROM** AIRC 51, Fund Heat/Vent/Air Cond (3.0 units)  
**TO** HVAC 51, Fund Heat/Vent/Air Control (3.0 units)  
Removed AIRC 50 as prerequisite  
Added HVAC 50 as prerequisite  
Course moved to new COR template; course may be taught online/hybrid
- III. FROM** AIRC 52, Commercial Refrigeration (3.0 units)  
**TO** HVAC 52, Commercial Refrigeration (3.0 units)  
Course moved to new COR template; course may be taught online/hybrid
- IV. FROM** AIRC 53, Advanced Heating, Vent & A/C (3.0 units)  
**TO** HVAC 53, Advanced HVAC (3.0 units)  
Added EPA Certificate as prerequisite  
Course moved to new COR template; course may be taught online/hybrid
- V. FROM** AUTO 65, Diesel Truck Starting, Charging, & Electrical Systems (4.0 units)  
**TO** DESL 65, Diesel Starting, Charging, and Electrical Systems (4.0 units)  
Course Subject changed from AUTO to DESL

Course moved to new COR template; course may be taught online/hybrid

**VI. FROM** CBIS 2, Windows and the Internet (3.0 units)

**TO** CBIS 2, The Internet (3.0 units)

Course moved to new COR template; course may be taught online/hybrid

**VII. FROM** CSIS 14, Internet Security (4.0 units)

**TO** CBIS 14, Internet Security (4.0 units)

Prerequisite changed from CSIS 1 to CBIS 1

Subject changed from CSIS to CBIS

Course moved to new COR template; course may be taught online/hybrid

**VIII. FROM** CBIS 15, Information Networking (3.0 units)

**TO** CBIS 15, Information Networking (3.0 units)

Prerequisite changed from CSIS 1 to CBIS 1

Course moved to new COR template; course may be taught online/hybrid

**IX. FROM** CBIS 17, Database Design and Management: Microsoft Access (3.0 units)

**TO** CBIS 17, Database Design and Management – Microsoft Access (3.0 units)

Prerequisite changed from CSIS 1 to CBIS 1

Course moved to new COR template; course may be taught online/hybrid

**X. FROM** CBIS 19, Systems Analysis and Design (3.0 units)

**TO** CBIS 19, Systems Analysis and Design (3.0 units)

Prerequisite changed from CSIS 1 to CBIS 1

Course moved to new COR template; course may be taught online/hybrid

**XI. FROM** COMM 160, Basic Skills Education Program (0.0 units)

**TO** SDEV 160, Basic Skills Education Program (0.0 units)

Subject changed from COMM to SDEV

**XII. FROM** CSIS 3, Programming in Visual Basic (3.0 units)

**TO** CSIS 3, Programming in Visual Basic (3.0 units)

Remove Recommended Preparation CSIS 1

Course moved to new COR template; course may be taught online/hybrid

- XIII. FROM** CSIS 6, Programming in Java (3.0 units)  
**TO** CSIS 6, Programming in Java (3.0 units)  
Course moved to new COR template; course may be taught online/hybrid
- XIV. FROM** CSIS 10, Computer Architecture (4.0 units)  
**TO** CSIS 10, Computer Architecture and Organization with Assembly Programming (4.0 units)  
Course moved to new COR template; course may be taught online/hybrid
- XV. FROM** CSIS 29A, Web Development: HTML, XHTML, and CSS (3.0 units)  
**TO** CSIS 29A, Web Development: HTML, XHTML, and CSS (3.0 units)  
Removed CSIS 1 or CSIS 2 as a prerequisite  
Course moved to new COR template; course may be taught online/hybrid
- XVI. FROM** CSIS 29B, Web Development: PHP+//MySQL (3.0 units)  
**TO** CSIS 29B, Web Development: PHP + MySQL (3.0 units)  
Removed CSIS 1 or CSIS 2 as a prerequisite  
Course moved to new COR template; course may be taught online/hybrid
- XVII. FROM** CSIS 29C, Web Development: Flash & Dreamweaver (3.0 units)  
**TO** CSIS 29C, Web Development: Flash & Dreamweaver (3.0 units)  
Removed CSIS 1 or CSIS 2 as a prerequisite  
Course moved to new COR template; course may be taught online/hybrid
- XVIII. FROM** CSIS 29D, Web Development: JavaScript (3.0 units)  
**TO** CSIS 29D, Web Development: JavaScript (3.0 units)  
Course moved to new COR template; course may be taught online/hybrid
- XIX. FROM** CSIS 33, Computer Science I with C++ (3.0 units)  
**TO** CSIS 33, Programming Concepts & Methodology I Using C++ (3.0 units)  
Removed CSIS 1 as prerequisite  
Course moved to new COR template; course may be taught online/hybrid
- XX. FROM** CBIS 33B, Object Oriented Programming with C++ (4.0 units)  
**TO** CSIS 33B, Object Oriented Programming with C++ (4.0 units)

Removed prerequisite CBIS 6 and 33

Added prerequisite to CSIS 3, CSIS 6, or CSIS 33

Course moved to new COR template; course may be taught online/hybrid

**XXI. FROM ENGL 1A, English Composition and Reading (3.0 units)**

**TO ENGL 1A, English Composition and Reading (4.0 units)**

Increased units from 3.0 to 4.0 units

Removed prerequisite of ENGL 50 or ENGL 50X

Course moved to new COR template; course may be taught online/hybrid

**XXII. FROM ENGL 1C, Critical Thinking and Composition (3.0 units)**

**TO ENGL 1C, Critical Thinking and Composition (4.0 units)**

Increased units from 3.0 units to 4.0 units

Course moved to new COR template; course may be taught online/hybrid

**XXIII. FROM ENGL 194, Bridge to College Success – English Level 4 (0.0 units).**

**TO ENGL 194, Bridge to College Success – English Level 4 (0.0 units)**

Total Contact Hours increased from 18 to 18-54

**XXIV. FROM ESL 106, Fundamentals of ESL Oral Communication (3.0 units)**

**TO ESL 106, Fundamentals of ESL Oral Communication (3.0 units)**

Updated catalog description

**XXV. FROM ESL 116, Intermediate ESL Oral Communication (3.0 units)**

**TO ESL 116, Intermediate ESL Oral Communication (3.0 units)**

Added ESL 156 as a prerequisite

Updated catalog description

**XXVI. FROM ESL 126, Advanced ESL Oral Communication (3.0 units)**

**TO ESL 126, Advanced ESL Oral Communication (3.0 units)**

Added ESL 166 as a prerequisite

Updated catalog description

**XXVII. FROM ESL 136, Bridge to Academic Oral Communication (3.0 units)**

**TO ESL 136, Bridge to Academic Oral Communication (3.0 units)**

Added ESL 176 as a prerequisite

Updated catalog description

**XXVIII. FROM** GEOL 4, The Age of Dinosaurs (3.0 units)

**TO** GEOL 4, The Age of the Dinosaurs (3.0 units)

Course moved to new COR template; course may be taught  
online/hybrid

**XXIX. FROM** HUMA 2, Survey of Humanities (3.0 units)

**TO** HUMA 2, Antiquity to Renaissance (3.0 units)

Course moved to new COR template; course may be taught  
online/hybrid

**XXX. FROM** HUMA 3, Survey of Humanities (3.0 units)

**TO** HUMA 3, Renaissance to Modern (3.0 units)

Course moved to new COR template; course may be taught  
online/hybrid

**XXXI. FROM** IMEI 95A, Emergency Systems, Process Control Elements, and  
Instrument Calibration (1.5 units)

**TO** IMEI 95A, Emergency Systems, Process Control Elements, and  
Instrument Calibration (2.0 units)

Removed IMEI 90A, IMEI 90B, IMEI 90C, IMEI 90D, IMEI 90E, IMEI  
90F, IMEI 90G, IMEI 90H, and IMEI 90I

Increased units from 1.5 units to 2.0 units

Course moved to new COR template; course may be taught online/hybrid

**XXXII. FROM** IMEI 95B, Pneumatic Control Valves, Actuators, and  
Positioners (1.5 – 2.0 units)

**TO** IMEI 95B, Pneumatic Control Valves, Actuators, and Positioners (2.0  
units)

Removed IMEI 90B, IMEI 90C, IMEI 90D, IMEI 90E, IMEI 90F, IMEI  
90G, IMEI 90H, IMEI 90I, and IMEI 90J

Units decreased from 1.5 – 2.0 units to 2.0 units

Course moved to new COR template; course may be taught online/hybrid

**XXXIII. FROM** IMEI 95C, Performing Loop Checks, Troubleshooting, and  
Process Control Loops (1.50 – 2.0 units)

**TO** IMEI 95C, Performing Loop Checks, Troubleshooting, and Process  
Control Loops (2.0 units)

Removed IMEI 90A, IMEI 90B, IMEI 90C, IMEI 90D, IMEI 90E, IMEI 90F, IMEI 90G, IMEI 90H, IMEI 90I, and IMEI 90J

Added IMEI 95B as prerequisite

Units decreased from 1.5 – 2.0 units to 2.0 units

Course moved to new COR template; course may be taught online/hybrid

**XXXIV. FROM** IMEI 95D, Programmable Logic Controllers (2.0 units)

**TO** IMEI 95D, Programmable Logic Controllers (2.0 units)

Removed IMEI 90A, IMEI 90B, IMEI 90C, IMEI 90D, IMEI 90E, IMEI 90F, IMEI 90G, IMEI 90H, IMEI 90I, and IMEI 90J

Added IMEI 95C as prerequisite

Course moved to new COR template; course may be taught online/hybrid

**XXXV. FROM** IMEI 95E, Data Networks and Distributed Control Systems (2.0 units)

**TO** IMEI 95E, Data Networks and Distributed Control Systems (2.0 units)

Removed IMEI 90A, IMEI 90B, IMEI 90C, IMEI 90D, IMEI 90E, IMEI 90F, IMEI 90G, IMEI 90H, IMEI 90I, and IMEI 90J

Added IMEI 95D as prerequisite

Course moved to new COR template; course may be taught online/hybrid

**XXXVI. FROM** MATH 194, Bridge to College Success – Math Level 4 (0.0 units)

**TO** MATH 194, Bridge to College Success – Math Level 4 (0.0 units)

Total Contact Hours increased from 18 to 18-54

**XXXVII. FROM** PSYC 12, Research Methods in Social Science (3.0 units)

**TO** PSYC 12, Research Methods in Psychology (3.0 units)

Title Changed