



Curriculum Committee  
Butte College  
3536 Butte Campus Drive  
Oroville, CA 95965

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**TO:** Curriculum Committee Members  
**FROM:** Dr. Robert White, Chairperson  
**SUBJECT:** Curriculum Committee Meeting

Curriculum Committee meeting is Monday, May 2, 2022, 3:00-5:00 p.m. (Board Room & CHC 134)

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## AGENDA

1. Agenda Approval

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2. Approval of Minutes

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  - A. April 18, 2022
3. Announcements

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The symbol ▼ signifies shifts in shared resources.
4. Consent Agenda

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  - A. New Courses
    1. **ENGR 2 - Programming and Problem-Solving in MATLAB** (3 Units)  
Prerequisite: MATH 30  
Program Applicable: AS in Engineering; *Effective Term: Fall 2023*
    2. **ENGR 10 - Digital Logic Fundamentals** (3 Units)  
Stand-alone; *Effective Term: Fall 2023*
    3. **MATH 4s - Concepts in Mathematics for Teachers I with Support** (3 Units)  
Program applicable (CSU GE, AA-T Elementary Teacher Education, AA Liberal Studies, AA Liberal Studies; Bilingual Option); *Effective Term: Fall 2023*
    4. **MATH 11s - Math for Liberal Arts with Support** (3 Units)  
Program applicable (CSU GE); *Effective Term: Fall 2023*
    5. **MATH 12s - Mathematics for Business Decisions (Finite Mathematics) with Support** (3 Units) Program applicable (CSU GE, AS-T/AS Business Administration, AA-T Economics); *Effective Term: Fall 2023*
    6. **MATH 13s - Survey of Calculus with Support** (3 Units)  
Program applicable (CSU GE, AS Biological Science, AS-T Business Administration, AS Computer Information Systems, AS/CA Construction Management, AA-T Economics, AS Physical Science); *Effective Term: Fall 2023*
    7. **MATH 20s - Trigonometry with Support** (3 Units)  
Program applicable (CSU GE, AS/CA Drafting and CAD Technology, AS/CA Civil Engineering Technology, AS Environmental Science); *Effective Term: Fall 2023*
    8. **MATH 26s - College Algebra with Support** (4 Units)  
Program applicable (IGETC, CSU GE, AS Environmental Science,); *Effective Term: Fall 2023*

### C. UC Transfer Status/General Education

1. **CSCI 22 - Discrete Structures**  
UC Transfer Status
2. **CSCI 25 - Linux I**  
UC Transfer Status
3. **CSCI 26 - Linux 2, System Administration**  
UC Transfer Status
4. **CSCI 31 - Web Development I**  
UC Transfer Status
5. **CSCI 36 - Programming Project**  
UC Transfer Status
6. **ENGR 1 - Introduction to Engineering**  
CSU E, Butte F
7. **ENGR 2 - Programming and Problem-Solving in MATLAB**  
UC Transfer Status  
CSU B4, Butte E
8. **ENGR 10 - Digital Logic Fundamentals**  
UC Transfer Status
9. **MATH 4s - Concepts in Mathematics for Teachers I with Support**  
CSU B4, Butte E, Butte Math Competency
9. **MATH 11s - Math for Liberal Arts with Support**  
CSU B4, Butte E, Butte Math Competency
10. **MATH 12s - Mathematics for Business Decisions (Finite Mathematics) with Support**  
UC Transfer Status  
IGETC 2A, CSU B4, Butte E, Butte Math Competency
10. **MATH 13s - Survey of Calculus with Support**  
UC Transfer Status  
IGETC 2A, CSU B4, Butte E, Butte Math Competency
11. **MATH 20s - Trigonometry with Support**  
CSU B4, Butte E, Butte Math Competency
11. **MATH 26s - College Algebra with Support**  
UC Transfer Status  
IGETC 2A, CSU B4, Butte E, Butte Math Competency

### D. Distance Education

1. **BIOL 42 - Organismal Biology**  
Online modality: Lec/Hyb/Lab; *Effective term: Fall 2022*
2. **CSCI 26 - Linux 2, System Administration**  
Online modality: Lec/Hyb/Lab; *Effective term: Fall 2022*
3. **CSCI 36 - Programming Project**  
Online modality: Lec/Hyb/Lab; *Effective term: Fall 2022*
4. **CSCI 49 - PCs and Peripherals/A+**  
Online modality: Lec/Hyb/Lab; *Effective term: Fall 2022*
5. **CSCI 65 - Microsoft SQL Database Administration**  
Online modality: Lec/Lab; *Effective term: Fall 2022*
6. **PSC 30 - Introductory Astronomy**  
Online modality: Lec/Hyb/Lab; *Effective term: Fall 2022*

### E. Ped Cap Changes

1. **ENGR 1 - Introduction to Engineering**  
From 35 to 24; *Effective term: Fall 2022*

2. **ENGR 8 - Statics**  
From 25 to 24; *Effective term: Fall 2022*
3. **PSC 51 - Weather Lab**  
From 28 to 24; *Effective term: Fall 2022*

#### F. Major Course Modifications

1. **CSCI 22 - Discrete Structures**  
Changes in methods of instruction and hours (from 42.5 lec/68 lab to 51 lec); changes in unit titles; *Effective Term: Fall 2023*
2. **MATH 18s - Introduction to Statistics with Support**  
Course number and title change (was "MATH 17 - Investigative Introductory Statistics"); changes in catalog description, objectives, unit titles, examples of assignments, and materials of instruction; *Effective Term: Fall 2023*

#### G. Minor Course Modifications

1. **ART 9 - 3-D Foundation**  
Changes in examples of assignments, methods of instruction, methods of evaluation, and materials of instruction; *Effective Term: Fall 2022*
2. **BIOL 30 - Anatomical Preparations**  
Changes in methods of instruction and materials of instruction; *Effective Term: Fall 2022*
3. **BIOL 42 - Organismal Biology**  
Changes in materials of instruction; *Effective Term: Fall 2022*
4. **CDF 40 - Observation and Assessment**  
Change in prerequisite (from "CDF 14 or CDF 56" to "CDF 14 (or concurrent enrollment) or CDF 56 (or concurrent enrollment)"); *Effective Term: Fall 2022*
5. **CHEM 1 - General Chemistry I**  
Changes in unit titles, methods of instruction, methods of evaluation, and materials of instruction; *Effective Term: Fall 2022*
6. **CHEM 2 - General Chemistry II**  
Changes in unit titles, methods of instruction, and materials of instruction; *Effective Term: Fall 2022*
7. **CHEM 11 - Introduction to Chemistry**  
Changes in objectives, and materials of instruction; *Effective Term: Fall 2022*
8. **CHEM 21 - Organic Chemistry II**  
Changes in catalog description, methods of instruction, methods of evaluation, and materials of instruction; *Effective Term: Fall 2022*
9. **CHEM 22 - Organic Chemistry II**  
Changes in catalog description, methods of instruction, methods of evaluation, and materials of instruction; *Effective Term: Fall 2022*
10. **CHEM 51 - Elementary Inorganic Chemistry**  
Change in prerequisite (from "MATH 108 or MATH 116 or equivalent" to "Beginning Algebra or Equivalent"); changes in methods of instruction, methods of evaluation, and materials of instruction; *Effective Term: Fall 2022*
11. **CSCI 2 - Business and Computer Information Systems**  
Addition of discipline "Computer Information Systems;" changes in catalog description, objectives, unit titles, and materials of instruction; *Effective Term: Fall 2022*
12. **CSCI 4 - Introduction to Programming Concepts and Methodologies**  
Addition of discipline "Computer Information Systems;" changes in materials of instruction; *Effective Term: Fall 2022*
13. **CSCI 10 - Computer Architecture and Organization**  
Changes in materials of instruction; *Effective Term: Fall 2022*
14. **CSCI 20 - Programming and Algorithms I**  
Changes in materials of instruction; *Effective Term: Fall 2022*

15. **CSCI 21 – Programming and Algorithms II**  
Changes in materials of instruction; *Effective Term: Fall 2022*
16. **CSCI 23 – Systems Analysis and Design**  
Changes in materials of instruction; *Effective Term: Fall 2022*
17. **CSCI 25 – Linux 1**  
Changes in catalog description and materials of instruction; *Effective Term: Fall 2022*
18. **CSCI 26 – Linux 2, System Administration**  
Changes in catalog description and materials of instruction; *Effective Term: Fall 2022*
19. **CSCI 31 – Web Development I**  
Addition of discipline “Computer Information Systems;” changes in catalog description, objectives, unit titles, examples of assignments, and materials of instruction;  
*Effective Term: Fall 2022*
20. **CSCI 36 – Programming Project**  
Addition of discipline “Computer Information Systems;” changes in materials of instruction;  
*Effective Term: Fall 2022*
21. **CSCI 49 – PCs and Peripherals/A+**  
Deletion of discipline “Computer Science;” changes in catalog description, objectives, unit titles, methods of instruction, and materials of instruction; *Effective Term: Fall 2022*
22. **CSCI 65 – Microsoft SQL Database Administration**  
Deletion of discipline “Computer Science;” changes in catalog description, objectives, unit titles, and materials of instruction; *Effective Term: Fall 2022*
23. **ENGR 1 – Introduction to Engineering**  
Changes in catalog description, and materials of instruction; *Effective Term: Fall 2022*
24. **ENGR 3 – Plane Surveying I**  
Changes in materials of instruction; *Effective Term: Fall 2022*
25. **ENGR 8 – Statics**  
Changes in objectives, methods of evaluation, and materials of instruction;  
*Effective Term: Fall 2022*
26. **ENGR 17 – Electrical Circuits and Devices**  
Changes in objectives, materials of instruction; *Effective Term: Fall 2022*
27. **ENGR 45 – Materials Science**  
Changes in examples of assignments, methods of evaluation, and materials of instruction;  
*Effective Term: Fall 2022*
28. **MATH 318 – Math Foundations**  
Changes in catalog description, objectives, unit titles, and materials of instruction;  
*Effective Term: Fall 2022*
29. **MSP 30 – Introduction to Digital Art**  
Changes in examples of assignments, and materials of instruction; *Effective Term: Fall 2022*
30. **PSC 12 – Concepts in Physical Science**  
Change in prerequisite (from “MATH 108 or MATH 116 or equivalent” to “Beginning Algebra or equivalent”); changes in methods of instruction, methods of evaluation, and materials of instruction; *Effective Term: Fall 2022*
31. **PSC 30 – Introductory Astronomy**  
Changes in examples of assignments, methods of instruction, and methods of evaluation;  
*Effective Term: Fall 2022*
32. **PSC 51 – Weather Lab**  
Changes in materials of instruction; *Effective Term: Fall 2022*

#### H. New Programs

1. **Certificate in Security Pro** (12 Units)
2. **Certificate in Linux Pro** (13 Units)

## I. Program Modifications

1. **AS in General Physics**  
Change in title (was "Physics"); *Effective Term: Fall 2022*
2. **AS in Business Information Worker**  
Changes in program level outcomes, changes to core requirements (add BCIS 16, 18, delete BCIS 24, 47); change in units (from 27 to 29.5 units); *Effective Term: Fall 2022*
3. **CA in Business Information Worker**  
Changes in program level outcomes, changes to core requirements (add BCIS 16, delete BCIS 24, 47); change in units (from 30 to 29.5 units); *Effective Term: Fall 2022*
4. **Certificate in Cisco Network Administration**  
Changes to core requirements (add CSCI 40, 41, 42, delete CSCI 48, 56); change in units (from 11 to 13 units); *Effective Term: Fall 2022*
5. **Certificate in Server Administration**  
Change in title (was "Microsoft Server Administration"); changes to core requirements (add CSCI 49, 50, 53, 76, delete CSCI 73, 74, 75); change in units (from 9 to 13 units); *Effective Term: Fall 2022*

## 5. **Pending Business**

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### A. New Course

1. **MUS 2 - History of Rap and Hip Hop Culture** (3 Units)  
Program applicable (GE); *Effective Term: Fall 2023*  
UC Transfer Status  
IGETC 3A, CSU C1, Butte C

## 6. **New Business**

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### A. Distance Education (Information only)

1. **CSCI 22 - Discrete Structures**  
Online modality: Lec/Hyb; *Effective term: Fall 2022*

### B. AB705 Prerequisite Changes (Information only)

1. **ECON 2 - Principles of Macroeconomics**  
Change in prerequisite (from "MATH 108; MATH 116 or Equivalent: See AB 705 Placement Guidance in the Butte College Catalog" to "Elementary Algebra or Equivalent"); *Effective term: Fall 2022*
2. **ECON 4 - Principles of Microeconomics**  
Change in prerequisite (from "MATH 108; MATH 116 or Equivalent: See AB 705 Placement Guidance in the Butte College Catalog" to "Elementary Algebra or Equivalent"); *Effective term: Fall 2022*
3. **CHEM 1 - General Chemistry I**  
Change in prerequisite (from "CHEM 110 or CHEM 11 or one year of high school chemistry; and MATH 124 or Equivalent" to "CHEM 11 or CHEM 51 or one year of high school chemistry; and Intermediate Algebra or Equivalent"); *Effective term: Fall 2022*
4. **ENGL 2 - Reading and Composition**  
Removal of prerequisite (See "AB 705 Placement Guidance" in the Butte College Catalog); *Effective term: Fall 2022*
5. **ENGL 3 - Reading and Composition Intensive**  
Removal of prerequisite (ENGL 219 or ENGL 119 or Equivalent: See "AB 705 Placement Guidance" in the Butte College Catalog); *Effective term: Fall 2022*
6. **ENGL 10 - British Literature II**  
Removal of prerequisite (See "AB 705 Placement Guidance" in the Butte College Catalog); *Effective term: Fall 2022*

C. Course Deletions - (Information Only)

1. **ANTH 17 - Intro to Linguistics**
2. **ART 11 - Intermediate Drawing**
3. **BUS 66 - Retail Management**
4. **CDF 131 - ECE Mentor Teacher Seminar**
5. **CDF 133 - Director Mentor Seminar**
6. **CSL 34 - Group Experience**
7. **DRAM 100 - Musical Comedy Workshop**
8. **ENGL 118 - Accelerated Composition Workshop, I and II**
9. **ENGL 119 - Composition Workshop II**
10. **ENGL 215 - Foundations of Writing**
11. **ENGL 217 - Basic Writing Skills**
12. **ENGL 218 - Accelerated Reading and Writing**
13. **ENGL 219 - Composition Workshop I**
14. **GEOG 22 - Remote Sensing/Spatial Analysis**
15. **MATH 116 - Accelerated Algebra - *Effective term: End of Summer***
16. **MATH 124 - Intermediate Algebra - *Effective term: End of Summer***
17. **OLS 351 - Industrial Wood Working**
18. **OLS 352 - Janitorial Services**
19. **OLS 353 - Landscaping Services**
20. **OLS 355 - Recycling**
21. **READ 126 - College Success Skills**
22. **READ 127 - Reading for College Success**
23. **READ 2 - Speed Reading**
24. **READ 225 - Strengthening Reading II**

7. **Miscellaneous Agenda Items**

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- A. Course Discipline Selection Process - Robert White
- B. 2022-23 Curriculum Committee Dates - Donna Davis
- C. Certificates for Leaving Members - Robert White
- D. August Retreat - Institute Week TBA - 2:00-4:00pm (Board Room)

8. **Adjournment**

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