



## CYPRESS COLLEGE CURRICULUM COMMITTEE

Tuesday, September 7, 2021

<https://cypresscollege-edu.zoom.us/j/93487895151?pwd=VmJpb2NDMzF4MWVVFUU0yVVFtTnNyZz09>

passcode: ccmatters

### AGENDA

Your attendance is critical in helping to meet the curriculum needs of Cypress College. Remember, if you are unable to attend please find an alternate representative.

#### Call to Order:

Silvie Grote, Chair

1. Establish Quorum, Acknowledge Alternates and Welcoming of New Members
2. Adoption of the Agenda
3. Approval of May 11, 2021 *minutes*: (attached)
4. Public Commentary (3 minutes per speaker)
5. Curriculum Specialist Report: Marbelly Jairam
6. Articulation Officer Report: Jacky Rangel
7. Division Reports: All division reps
8. Administration Report
9. Chair Report
10. Curriculum committee training
11. Curriculum committee timeline and meetings discussion

#### Approval of Curriculum

##### Info items:

**FYI:** Network Virtualization was not a deactivation on Agenda 11/17/2020. This was a title revision from Network Virtualization Certificate to Virtualization and Cloud Computing Certificate. No action needed.

Aviation Management Associate in Science Degree-total number of units correction from 35 to 35-36. Previously board approved 12/15/2020 effective Fall 2021.

Aviation Management Certificate- total number of units correction from 35 to 35-36 units. Previously board approved 12/15/2020 effective Fall 2021.

Graphic Design Associate in Arts Degree-Removal of MAD 181 C (deactivation F21). Total units remain the same. Previously board approved 12/15/2020 effective Fall 2021.

Geographic Information Systems Certificate-Removal of CIS 229 C (deactivation F21). Total units remain the same, effective Fall 2021.

Computer Editor (Scopist) Certificate-Removal of CIS 107 C (deactivation F21). Total units change from 22.5 to 20.5, effective Fall 2021.

Public Health Science Associate in Science Degree for Transfer (AS-T)- The word **Science** was added to the title of program. Previously board approved 6/9/2020 effective Fall 2021.

Nutrition and Dietetics Associate in Science Degree for Transfer (AS-T)- List B header revised to state, select one course from the following (3 units), previously board approved 4/13/2021 effective Fall 2021.

ART 155 C-Catalog description updated to remove ART 130 C and replacing the renumbering of ART 149 C to ART 146 C. Previously board approved 6/9/2020 effective Fall 2021.

KIN 200 C-Catalog description updated to reflect correct prerequisite courses to include all intercollegiate sports, previously board approved 4/13/2021 effective Fall 2021.

KIN 201 C-update catalog description to reflect correct prerequisite courses to include all intercollegiate sports, previously board approved 4/13/2021 effective Fall 2021.

KIN 198 C-update catalog description to reflect correct prerequisite courses to include all intercollegiate sports, previously board approved 6/12/2018 effective Fall 2021.

KIN 199 C-update catalog description to reflect correct prerequisite courses to include all intercollegiate sports, previously board approved 6/12/2018 effective Fall 2021.

BUS 299 C-Add distance education (fully), previously board approved 6/8/2021 effective Fall 2022.

MATH 009 C-Add co-requisite, MATH 110PC and remove MATH 110 C. Update catalog and schedule description (see below in bold/highlight)-effective Fall 2021, previously board approved 12/10/2019.

**CATALOG DESCRIPTION**

Prerequisite: Appropriate placement.

Corequisite: Concurrent enrollment in **MATH 110PC**.

Term Hours: 36 lecture.

This **support** course covers the skills and concepts needed to be successful in **MATH 110PC**. Topics include operations with integers, multiplying polynomials, factoring polynomials, solving linear equations, graphing linear equations, functions, probability, data analysis, and geometric concepts.

**Students enrolling in a section of Math 009 C must also enroll in the specific Math 110PC course it is paired with during the same semester.**

Pass/No Pass.

**SCHEDULE DESCRIPTION:**

This **support** course covers the skills and concepts needed to be successful in **MATH 110PC**. Topics include operations with integers, multiplying polynomials, factoring polynomials, solving linear equations, graphing linear equations, functions, probability, data analysis, and geometric concepts.

**Students enrolling in a section of Math 009 C must also enroll in the specific Math 110PC course it is paired with during the same semester.**

Pass/No Pass.

MATH 011 C-Add co-requisite, MATH 115PC and remove MATH 115 C. Update catalog and schedule description (see below in bold/highlight)-effective Fall 2021, previously board approved 1/22/2019.

**CATALOG DESCRIPTION**

Prerequisite: Appropriate placement.

Corequisite: Concurrent enrollment in **MATH 115 PC**.

Term Hours: 36 lecture.

This **support** course covers the skills and concepts needed to be successful in **MATH 115PC**. Topics include multiplying polynomials, factoring polynomials, solving linear equations, graphing linear equations, functions, and graphing inequalities. **Students enrolling in a section of Math 011 C**

**must also enroll in the specific Math 115PC course it is paired with during the same semester.** Pass/No Pass.

**SCHEDULE DESCRIPTION:**

This **support course** covers the skills and concepts needed to be successful in **MATH 115PC**. Topics include multiplying polynomials, factoring polynomials, solving linear equations, graphing linear equations, functions, and graphing inequalities. **Students enrolling in a section of Math 011 C**

**must also enroll in the specific Math 115PC course it is paired with during the same semester.** Pass/No Pass.

MATH 012 C-Add co-requisite, MATH 120PC and remove MATH 120 C. Update catalog and schedule description (see below in bold/highlight)-effective Fall 2021, previously board approved 1/22/2019.

**CATALOG DESCRIPTION**

Prerequisite: Appropriate placement.

Corequisite: Concurrent enrollment in **MATH 120 PC**.

Term Hours: 36 lecture.

This **support** course covers the skills and concepts needed to be successful in **MATH 120PC** which includes solving and graphing linear equations, order of operations of real numbers, basic probability, probability distributions, measures of central tendency and dispersion, sampling techniques, parametric and non-parametric tests of hypotheses, point and interval estimation, linear regression and correlation. Students will use computer software and/or graphing calculators for statistical analysis of various topics. This course requires the use of a graphing calculator comparable to the TI-83/84. **Students enrolling in a section of Math 012 C must also enroll in the specific Math 120PC course it is paired with during the same**

**semester** Pass/No Pass.

**SCHEDULE DESCRIPTION:**

This **support** course covers the skills and concepts needed to be successful in **MATH 120PC** which includes solving and graphing linear equations, order of operations of real numbers, basic probability, probability distributions, measures of central tendency and dispersion, sampling techniques, parametric and non-parametric tests of hypotheses. **Students enrolling in a section of Math 012 C must also enroll in the specific Math 120PC course it is paired with during the same semester** Pass/No Pass

MATH 013 C-Add co-requisite, MATH 130PC and remove MATH 130 C. Update catalog and schedule description (see below in bold/highlight)- effective Fall 2021, previously board approved 1/22/2019.

**CATALOG DESCRIPTION**

Prerequisite: Appropriate placement

Corequisite: Concurrent enrollment in **MATH 130PC**.

Term Hours: 36 lecture.

This **support** course covers the skills and concepts necessary for success in **MATH 130PC**. Concurrent enrollment in **MATH 130PC** is required.

Topics include factoring polynomials, solving linear, quadratic, polynomial, and exponential equations, graphing lines and parabolas, laws of exponents and logarithms, functions, solving systems of linear equations, and common geometric formulas. **Students enrolling in a section of Math 013 C must also enroll in the specific Math 130PC course it is paired with during the same semester.** Pass/No Pass

**SCHEDULE DESCRIPTION:**

This **support** course covers the skills and concepts necessary for success in **MATH 130PC**. Concurrent enrollment in **MATH 130PC** is required.

Topics include factoring polynomials, solving linear, quadratic, polynomial, and exponential equations, graphing lines and parabolas, laws of exponents and logarithms, functions, solving systems of linear equations, and common geometric formulas. **Students enrolling in a section of Math 013 C must also enroll in the specific Math 130PC course it is paired with during the same semester.** Pass/No Pass.

MATH 014 C-Add co-requisite, MATH 141PC and remove MATH 141 C. Update catalog and schedule description (see below in bold/highlight)-effective Fall 2021, previously board approved 1/22/2019.

**CATALOG DESCRIPTION**

Prerequisite: Appropriate placement.

Corequisite: Concurrent enrollment in **MATH 141PC**.

Term hours: 36 lecture.

This **support** course covers the skills and concepts needed to be successful in **MATH 141PC**. Topics include factoring polynomials, solving linear, quadratic, polynomial, exponential, and logarithmic equations, graphing lines, parabolas, and other nonlinear functions, the laws of exponents,

functions, solving systems of linear and nonlinear equations, common geometric formulas, and other fundamentals of Algebra. **Students enrolling in a section of Math 014 C must also enroll in the specific Math 141PC course it is paired with during the same semester.** Pass/No Pass.

**SCHEDULE DESCRIPTION:**

This **support** course covers the skills and concepts needed to be successful in **MATH 141PC**. Topics include factoring polynomials, solving linear, quadratic, polynomial, exponential, and logarithmic equations, graphing lines, parabolas, and other nonlinear functions, the laws of exponents,

functions, solving systems of linear and nonlinear equations. **Students enrolling in a section of Math 014 C must also enroll in the specific Math 141PC course it is paired with during the same semester.** Pass/No Pass.

CSCI 123 C- Add prerequisite MATH 141PC and update catalog and schedule description-effective Spring 2022, previously board approved 6/9/2020.

HI 103 C- Add prerequisite MATH 120PC and updated and schedule description-effective Spring 2022, previously board approved 6/8/2021.

PHYS 201 C-Add prerequisite MATH 141PC and updated catalog and schedule description-effective Spring 2022, previously board approved 12/11/20218.

KIN 291 C-Add CSU GE: Area E-effective Fall 2022, previously board approved 11/10/2020.

KIN 292 C-Add CSU GE: Area E-effective Fall 2022, previously board approved 11/10/2020.

KIN 293 C-Add CSU GE: Area E-effective Fall 2022, previously board approved 11/10/2020.

KIN 248 C-update catalog description to reflect Fall 2018 IGETC approval for area 4, previously board approved 12/12/2017.

PHS 280HC-update catalog description to reflect Fall 2021 CSU GE area D and IGETC area 4 approvals, previously board approved 6/9/2020.

PHS 281HC-update catalog description to reflect Fall 2021 CSU GE area D and E, IGETC area 4, and SOC JUST approvals, previously board approved 6/9/2020.