

Jeffco Virtual Academy

Concurrent Enrollment Courses

Course	Description	Credits
<p>ENG 121</p> <p style="text-align: center;"><i>Spring Enrollment</i></p>	<p>English Composition I</p> <p>High School Instructor: Marcee Taylor-Westwood</p> <p>Emphasizes the planning, writing, and revising of compositions, including the development of critical and logical thinking skills. This course includes a wide variety of compositions that stress analytical, evaluative, and persuasive/argumentative writing.</p> <p>Prerequisites: ACT Scores: English 18 SAT Scores: Verbal 470 Accuplacer Scores: Sentence Skills 95 High School Class Exemption: 3.0 un-weighted high school GPA and passed H.S. English 11 or 12 with a B or better in both semesters.</p> <p>Plan of Study: GT - This class is a guaranteed transfer course under the State gtPathways program https://www.rccc.edu/catalogs/18-19/gt-courses-guarantee-transfer.htm</p>	<p>3</p>
<p>ENG 122</p> <p style="text-align: center;"><i>Spring Enrollment</i></p>	<p>English Composition II</p> <p>High School Instructor: Marcee Taylor-Westwood</p> <p>Expands and refines the objectives of English Composition I. Emphasizes critical/logical thinking and reading, problem definition, research strategies, and writing analytical, evaluative, and/or persuasive papers that incorporate research.</p> <p>Prerequisites: ENG 121-English Composition I</p> <p>Plan of Study: GT - This class is a guaranteed transfer course under the State gtPathways program https://www.rccc.edu/catalogs/18-19/gt-courses-guarantee-transfer.htm</p>	<p>3</p>

*Students are encouraged to connect with their preferred college/university advisor to determine transferability of college credit.

<p>MAT 121</p> <p><i>Spring Enrollment</i></p>	<p>College Algebra</p> <p>High School Instructor: Sheila Humphreys</p> <p>Focuses on a variety of functions and the exploration of their graphs. Topics will include: equations and inequalities, operations on functions, exponential and logarithmic functions, linear and non-linear systems, and an introduction to conic sections. This course provides essential skills for STEM pathways. Students cannot receive credit for both MAT 166 and MAT 121. Contact the math department chair with questions about these credits.</p> <p>Prerequisites: ACT Scores: Math 23 SAT Scores: Math 590 Accuplacer Scores: Elementary Algebra 85 High School Class Exemption: 3.0 un-weighted high school GPA and passed H.S. Pre-Calculus, or Calculus with a grade of B or better in both semesters.</p> <p>Plan of Study: GT - This class is a guaranteed transfer course under the State gtPathways program https://www.rccc.edu/catalogs/18-19/gt-courses-guarantee-transfer.htm</p>	<p>4</p>
<p>MAT 122</p> <p><i>Spring Enrollment</i></p>	<p>College Trigonometry</p> <p>High School Instructor: Sheila Humphreys</p> <p>Explores trigonometric functions, their graphs, inverse functions and identities. Topics will include: trigonometric equations, solutions of triangles, trigonometric form of complex numbers, and polar coordinates. This course provides essential skills for STEM pathways. Students cannot receive credit for both MAT 166 & MAT 122. Contact the math department chair with questions about this.</p> <p>Prerequisites: MAT 121-College Algebra</p> <p>Plan of Study: GT - This class is a guaranteed transfer course under the State gtPathways program https://www.rccc.edu/catalogs/18-19/gt-courses-guarantee-transfer.htm</p>	<p>3</p>

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