### RBC Summer Enrichment Program 2023

RED BANK CATHOLIC HIGH SCHOOL 112 Broad Street Red Bank, NJ 07701 732-747-1774 www.redbankcatholic.org

ADMINISTRATION
Mr. Robert Abatemarco - President
Mrs. Karen Falco - Principal
Mrs. Catherine Scaramuzzino - Director of Student Services

Academic Development Program(Language Arts, Study Skills & Math)

June 26 - 30, - July 3, 5-6, July 10-13 (8:30-11:45)

\$500

This course is open to incoming freshmen who want to review their organizational, writing, and math skills. It will help provide a smooth transition to high school academics for students who seek to improve their performance in these areas. Questions about this course should be directed to Mrs. Kathleen Booth <a href="mailto:kbooth@redbankcatholic.com">kbooth@redbankcatholic.com</a>.

Academic Development Program for Language Arts & Study Skills

June 26 - 30, - July 3, 5-6, July 10-13 (8:30 -10:00)

\$300

This course is open to incoming freshmen who want to review their organizational and writing skills. It will help provide a smooth transition to high school academics for students who seek to improve their performance in these areas. Questions about this course should be directed to at kbooth@redbankcatholic.com.

#### Academic Development Program for Math

June 26 - 30, - July 3, 5-6, July 10-13 (8:30 -10:00)

\$300

This course is open to incoming freshmen who want to review their organizational and math skills. It will help provide a smooth transition to high school academics for students who seek to improve their performance in these areas. Questions about this course should be directed to kbooth@redbankcatholic.com.

# Honors Geometry 2.5 credits graded \$600

June 19-23, June 26-29, July3, 5-6, & 10-13 (8:00-10:45)

This course is a mandatory 4 week program for students to enroll in Honors Algebra II/Trigonometry directly from Algebra I. This is an intensive class covering all of the topics in our Honors Geometry class. Students will be required to attend all in-class lessons, as well as complete video lessons at home. Placement for the following school year will be based on the student's grade earned in summer class.

B+ or better - Honors Algebra II & Trig, C+ or better - ACP Algebra II, C or below - Honors Geometry

\*\*Credit will be noted on student's transcript for successful course completion/attendance.\*\*

\*\*Credit is not used in GPA calculation.\*\*

Pre-Calculus 2.5 credits, graded (44 hours)

June 19-23, June 26-29, July3, 5-6, & 10-13 (8:00-10:45)

\$600

This course is a mandatory 4 week program for students to enroll in AP Calculus directly from Honors Algebra II/Trigonometry. The course will cover the Pre-Calculus topics necessary for success in AP Calculus. Students MUST have earned a "B" average in the Honors Algebra II/Trigonometry course, been approved by their counselor, and have been prescheduled for the Summer Pre-Calculus course prior to registration. Students MUST attend all 4 weeks. A minimum grade of "A-"is required to qualify for the AP Calculus course.

\*\*Credit will be noted on student's transcript for successful course completion/attendance.\*\*

\*\*Credit is not used in GPA calculation.\*\*

# Algebra II Prep - Ideal for students entering Algebra II

June 19-22 (8:00-10:15)

\$275

Polynomials - multiplying and factoring, Solving Quadratics - factoring, completing the square, square roots, quadratic formula Solving Systems of Equations - graphing, substitution, elimination, Graphing Piecewise Functions, Parallel Lines - angles formed by a transversal, Parallel and Perpendicular lines in the coordinate plane, Pythagorean Theorem & Trigonometry - Solving a right triangle, Special Right Triangles.

Trigonometry - Ideal for students entering Pre-Calculus or Calculus who want a trigonometry review June 26-June 29, (8:00-10:15am) \$275

Special Right Triangles, Solving a Right Triangle, Radian Measure, Angles and the Unit Circle, Graphing Sine, Cosine and Tangent Functions, Transformation of Sine, Cosine and Tangent Functions, Evaluate Reciprocal Trigonometric Functions, Trigonometric Identities

Area and Law of Sines, The Law of Cosines

# Algebra Intensive - Ideal for students entering Geometry or Algebra II

June 26-29 (8:00-10:15)

\$275

Solving equations, solving an equation for a variable, solving linear inequalities, Graphing linear functions and inequalities, absolute value functions and quadratics, Writing equations of lines given slope and y-intercept, point and slope or two points, Writing equations in slope-intercept and standard form, equation of parallel and perpendicular lines, Exponents - simplifying, multiplying and dividing, Radicals - simplifying, multiplying, dividing, adding and subtracting, rationalizing, Polynomials - multiplying and factoring, Solving Systems of Equations - graphing, substitution, elimination

# The Capstone Social Sciences Research Writing Workshop (9 hours) Media Center July 11-13 and 18-20 (10:30 -12:00) \$150

This is a two-week seminar that will introduce students to social scientific research methodology and research writing. The seminar serves as an introduction to research ethics, types of social science research, and the use of academic databases and university library facilities. It will also explore the process of writing, editing, and presenting a college-level research paper or project in the humanities and social sciences. The workshop is a prerequisite for the Psychology and History capstone projects, and is open to students who will be juniors and seniors enrolled in Honors and AP level History and Psychology course offerings for the 2023-24 school year.

## College Essay Writing & Common Application Process \*\*Rising Seniors!!!(10 hours) Media Center

\$275

July 31- Aug 3<sup>rd</sup> 8:30-11:00 or August 14-17 8:30-11:00

What does it take to be accepted into a renowned college? Two components are the college essay and The Common Application. Get ahead of the game by doing some of your college prep work over the summer! This class will help you define that poignant moment to write your essay about so that yours will be the memorable application. It will focus on various college essay topics and help you comprise a polished, perfect essay.

#### Honors Spanish II Prep. Course (16 hrs)

July 10-13 and July 17-20 (8:00 -10:00)

\$300

This is a two-week course open to students who are leveling-up from *ACP Spanish I to Honors Spanish II*. The course will cover the thematic vocabulary and grammar needed for a smooth transition to the Honors level. In addition, the course will also help to strengthen students' reading, writing, listening and speaking abilities in the target language.

### Honors Spanish III Prep. Course (16 hrs)

July 10-13 and July 17-20 (10:15 -12:15)

\$300

This is a two-week course open to students who are leveling-up from *ACP Spanish III* to *Honors Spanish III*. The course will cover the thematic vocabulary and grammar needed for a smooth transition to the Honors level. In addition, the course will also help to strengthen students reading, writing, listening and speaking abilities in the target language

#### YEARBOOK DESIGN AND PUBLISHING Grades 9, 10, 11

June 26-30 (9:00 – 10:30)

\$180

For Students who wish to work on the Yearbook next year. Students will learn to design aesthetically pleasing layouts, using enhanced graphics, and to use color effectively. The fundamentals of yearbook journalism include coverage of the year's events, ethics, writing copy and captions, creating sidebars, and photojournalism.

#### **Introduction to Painting (12 hours) (Cultural Center)**

June 20-23, and June 27-30 (9am-10:30)

\$275 (INCLUDES FEE FOR MATERIALS)

"This class will include painting projects using both watercolor and acrylic paint. Pouring, blending, shading etc. will be some of the concepts explored. No experience required!

#### Summer Dance (4 1/2 hours) Cultural Center

\$180

Open level dance class that will focus on technique, flexibility and performance, a variety of styles will be explored. Open to incoming freshmen and all current students. This Class is held in our Cultural Center at 51 Monmouth Street. If you have any questions about the dance program please email Mrs.

July 11-13th (10:00-11:30)

current students. This Class is held in our Cultural Center at 51 Monmouth Street. If you have any questions about the dance program please email Mrs. Gemellaro at <a href="mailto:gemellarok@redbankcatholic.com">gemellarok@redbankcatholic.com</a>.

Summer Theatre Camp (6 hours) BSA

July 11, 12 and 13th (10am-12pm )  $\,$ 

\$180

Focuses on Theatre/Acting Skills, for Beginners to those more experienced who could use a refresher including: Movement, Voice, Speech, Improvisation, Acting Techniques, Scene Study

## **ATTENDANCE**

One & Two week sessions may not exceed one (1) absence. In Academic Development Program& Pre-Calc session students may not exceed two (2) absences.

#### **PAYMENT & REGISTRATION**

Please register with online submission form or complete this registration form and forward with your check payable to RBC Summer Enrichment. The deadline is May 19, 2023.

Please understand that a course may be cancelled due to insufficient enrollment. In that case, a full refund will be made and you will be notified.

I give permission for Red Bank Catholic to use photographs in which my child appears while enrolled in any and all programs at Red Bank Catholic High School

Name		Current Grade	Level	
Address				-
Phone I understand that any student who		Email: ulations of the summer program is subject	to dismissal without reimburser	 ment or recourse
Parent Signature	date	Student Signature	date	