

Head of School

Faith Reid Interim Assistant Head

> Rick Fitzgerald Academic Dean

Emily Lamoureux '00 Director of Admissions

> Cathy Conley College Counselor

## Christy Hutton MISSION STATEMENT

Kirby empowers students to shape their futures with confidence. Students in our diverse community learn to think critically, develop their creativity, and achieve with thoughtfulness and respect.

# **KIRBY'S VALUES**

WE ARE A COMMUNITY OF BELONGING

- ♦ We are equitable, inclusive and collaborative
- $\Diamond$ We embody diverse perspectives
- $\Diamond$ We care for ourselves and each other
- We create safe spaces for everyone to be themselves

#### WE FIND JOY IN CREATIVITY AND ACADEMIC CHALLENGE

- We are curious and have passion for knowledge  $\Diamond$
- $\Diamond$ We invest in ourselves
- $\Diamond$ We believe every student is unique and has a different path
- ♦ We are adaptable and responsive
- We value out of the box thinking

#### WE NURTURE CONFIDENCE AND CRITICAL THINKING FOR A CHANGING WORLD

- We are authentic in all that we do
- We trust ourselves and are genuine  $\Diamond$
- We have courage and tenacity  $\Diamond$
- We prepare students for college and their future

# THE SCHOOL

Kirby School is an independent, co-educational day school for grades 6 through 12 and is a member of, and accredited by the California Association of Independent Schools, the National Association of Independent Schools, and the Western Association of Schools and Colleges. Kirby's CEEB Code is 053290. Established in 1994, Kirby was named for Santa Cruz pioneer Georgiana Bruce Kirby, who devoted her life to education, freedom, and enfranchisement. The School was founded on the belief that students who are respected and encouraged will exhibit great enthusiasm for learning and achieve at the highest levels.

### FACULTY

Over 60 percent of Kirby's teaching staff hold advanced degrees, including 4 Doctorates and 21 Master's Degrees. Fine and performing arts teachers have augmented their formal degrees with extensive professional experience.

# STUDENTS

Kirby's current enrollment is 129 students: 41 in the middle school (6-8) and 88 in the high school (9-12). The graduating Class of 2024 had 24 students. Kirby's average class size is 12. The school admits students on their ability to be successful in a rigorous academic environment without regard to race, color, creed, gender, sexual orientation, religion, physical disability, national origin or other legally protected status.

### **TUITION ASSISTANCE**

Kirby's commitment to tuition assistance is designed to support a highly qualified and diverse student body, and is a fundamental part of the school's mission. For the 2024-2025 academic year, 34% of Kirby's students received tuition assistance, totaling \$1,600,000.



425 Encinal Street Santa Cruz. CA 95060 Phone: 831.423.0658 kirby.org

# Academic Program

# HIGH SCHOOL COURSE OFFERINGS AND GRADUATION REQUIREMENTS

Kirby's graduation requirements exceed the "a-g" admissions requirements of the University of California system. Honors and AP courses are listed in **bold**. Semester-long courses are marked with an \*.

#### ENGLISH

(4 years required) English 9 English 10 English 11 and English 12 choices:

# AP Multicultural English Literature & Composition History, Literature, Art: Indigenous

US Literature \* History, Literature, Art: South Africa\* Queer Voices in Literature \* Personal Narratives \* Creative Writing\* Banned Books\* Public Speaking\* Graphic Novels\* Creative Writing\*

#### HISTORY

(3 years required) History 9 History 10 Honors History 10: Modern World History US History Honors US History Practicum AP US Government AP Comparative Government & Politics Applied Ethics Government Cabinet (1 unit/sem)

#### LANGUAGES

(2 years of one language required; through level 3 recommended) American Sign Language 1, 2, 3 & 4 Latin 1, 2, 3 **Honors Latin: Special Topics** Spanish 1, 2, 3, 4 **Honors Spanish 5** Ancient Greek

#### **MATHEMATICS** (3 years

required) Algebra1 Geometry Algebra 2 Pre-Calculus Multivariable Calculus AP Calculus AB/BC AP Statistics Honors Linear Algebra Honors Differential Equations Financial Mathematics Macroeconomics Number Theory

#### LABORATORY SCIENCES

(3 years required) Biology Chemistry Physics Human Biology \* Marine Biology \* Forensic Chemistry Honors Physics Honors Advanced Chemistry Honors Environmental Science Honor Advanced Biology AP Physics

#### **COMPUTER SCIENCE ELECTIVES**

Intro to Programming Robotics **AP Computer Science** Engineering & Design Thinking Music Technology: Mixing \* Music Technology: Recording \* Digital Photography\* Yearbook (1 unit/sem)

#### **PERFORMING ARTS**

(1 year required) Chamber Choir (by audition) Jazz Choir (by audition) (1 unit/sem) String Methods (1 unit/sem) Orchestra (by audition) (1 unit/sem) Jazz Ensemble (by audition) (1 unit/sem) Intro to Guitar \*/Piano \* Intro to Drama Advanced Drama Music Theory **AP Music Theory** Playwriting/Screenwriting

#### **VISUAL ARTS**

(1 year required) Art 1: Foundation Art 2: Intermediate 2D Art Art 3: Portfolio Preparation & AP Coursework Art 4: Advanced Portfolio Preparation & AP Coursework Book Arts 1, 2, and 3 Darkroom Photography\* Photography: Portfolio Preparation\*

# FITNESS, WELLNESS & HUMAN DEV.(4 units total required)

Health and Wellness \* Health and Wellness A \* (1 semester required) High School Fitness \* (2 units/sem) Contract Fitness \* (1 unit/sem) Psychology \*

# Academic Achievement

# **INTENSIVE ACADEMIC PATHS**

Kirby offers **four elective Intensive Paths** for high school students to pursue **in-depth study** in a specific field. Each student receives ongoing mentorship from a **faculty advisor**. Students design, complete and present a final **capstone project**. Students can combine portions of two paths for an individualized area of deeper inquisition. Intensive Path units must be completed at Kirby.

#### SCIENCE AND TECHNOLOGY INTENSIVE PATH (STIP)

STIP provides a program in intensive study of science, math, and/or computer sciences. STIP students' coursework includes four years of laboratory science, four years of mathematics, and a research project or internship.

STIP course requirements include: 16 units each in both lab science and math 8 additional units in science, math, or computer tech Classes + project: 42 units Total units in addition to GE requirements: 18

#### **HUMANITIES INTENSIVE PATH (HIP)**

HIP enables students who are passionate about history, writing, and/or literature to explore those areas in depth. HIP coursework includes five years of history or English and culminates in a focused senior project.

HIP course requirements include:

16 units each in History and English 6 additional English/History units including the Honors US History Practicum Classes + project = 40 units Total units in addition to GE requirements: 12

#### LANGUAGES INTENSIVE PATH (LIP)

LIP offers students intensive study of world languages and cultures. LIP students use their elective options for focused study in world cultures, including four years of one world language and two additional years in a second language.

LIP course requirements include:

18 units language Complete one language through Level 4, 3 years to be completed in high school Classes + project = 20 units Total units in addition to GE requirements: 12

#### **ARTS INTENSIVE PATH (AIP)**

AIP emphasizes the study of fine or performing arts. AIP students choose a general arts program or concentrated study in a specific discipline, culminating in project preformed senior year.

AIP course requirements include:

4 units each in visual arts and performing arts 18 additional elective art units, performance or tech roles may account for up to 4 credits Classes + project = 28 units Total units in addition to GE requirements: 20

# **College** Admissions

#### Kirby graduates have been accepted to the following colleges in the past 5 years:

American University Arizona State University Art Center College of Design Bard College Barnard College Bates College **Beloit College** Bennington College **Bentley University** Berklee College of Music Boston University Brandeis University Brown University Bryn Mawr College Cabrillo College (Honors) California College of the Arts Cal Poly, Humboldt Cal Poly, Pomona Cal Poly, San Luis Obispo Cal State Chico Cal State East Bay Cal State Fullerton Cal State Long Beach Cal State Monterey Bay Cal State Sacramento Cal State San Francisco Cal State San Jose Cal State Sonoma Carleton College Carnegie Mellon University Case Western Reserve University Clark University Champlain College Chapman College Claremont McKenna College Clark University Clarkson College Colby College Colgate University College of the Atlantic College of Wooster Colorado College Colorado School of Mines Colorado State University Columbia College Chicago Columbia University Cornell University Delft University of Technology Denison University **Dickinson College Drexel University Duquesne University Durhan University** Earlham College Emerson College Evergreen State College Fordham University Georgia Institute of Technology

George Washington University Gettysburg College Gonzaga University Goucher College Hampshire College Harvey Mudd College Hawaii Pacific University Ithaca Colllege Johns Hopkins University Juniata College Kenyon College Lawrence University Lehigh University Lewis & Clark College Long Beach State University Long Island University Loyola Marymount University Macalester College McGill University Menlo College Miami of Ohio University Michigan State University Mills College Mount Holyoke College Muhlenberg College New York Institute of Technology New York University NHL Stenden, Netherlands North Carolina State University Northeastern University Northern Arizona University Northwestern University **Oberlin College** Occidental College Ohio Wesleyan University Oregon Institute of Technology Oregon State University Otis College of Art & Design Pacific Northwest College of Art Parsons School of Design Penn State University Pitzer College Portland State (Honors) Pratt Institute Princeton University Purdue University Queensland College, Australia Reed College Regis University Rensselaer Polytechnic Institute Rhode Island School of Design **Rhodes** College Ringling College of Art and Design Rochester Institute of Technology Rose-Hulman Institute of Technology Royal Veterinary College, England **Rutgers University** 

San Diego State University San Francisco State University San Jose State University Santa Clara University Sarah Lawrence College Savannah College of Arts and Design School of Visual Arts Scripps College Seattle University Skidmore College Smith College Sonoma State University Southern Methodist University Southern Oregon University St. Olaf College Stevens Institute of Technology Stanford University SUNY at Purchase SUNY at Albany Swarthmore College Syracuse University The New School The Ohio State University Trinity College, Ireland Tufts University **Tulane University** Union College University of Alabama University of Arizona University of British Columbia, Canada University of California, Berkeley University of California, Davis University of California, Irvine University of California, Los Angeles University of California, Merced University of California, Riverside University of California, San Diego University of California, Santa Barbara University of California, Santa Cruz University of Colorado, Boulder University of Denver University of Edinburgh, Scotland University of Hawaii, Manoa University of Illinois, Chicago University of Illinois, Urbana-Champaign University of Maryland University of Massachusetts, Amherst University of Miami University of Michigan University of Minnesota University of Nevada University of Oregon (Honors) University of the Pacific University of Pittsburgh University of Puget Sound

University of Redlands University of Rochester University of San Diego University of San Francisco University of South Wales University of Southern California University of St. Andrews, Scotland University of Utah University of Vermont University of Victoria, Canada University of Washington, Seattle University of Wisconsin, Madison Ursinus College Vassar College Warren Wilson College Washington University, St. Louis Wellesley College Wesleyan University Western Washington University Wheaton College Whitman College Whittier College Willamette University William & Mary

Worcester Polytechnic Institute (WPI)