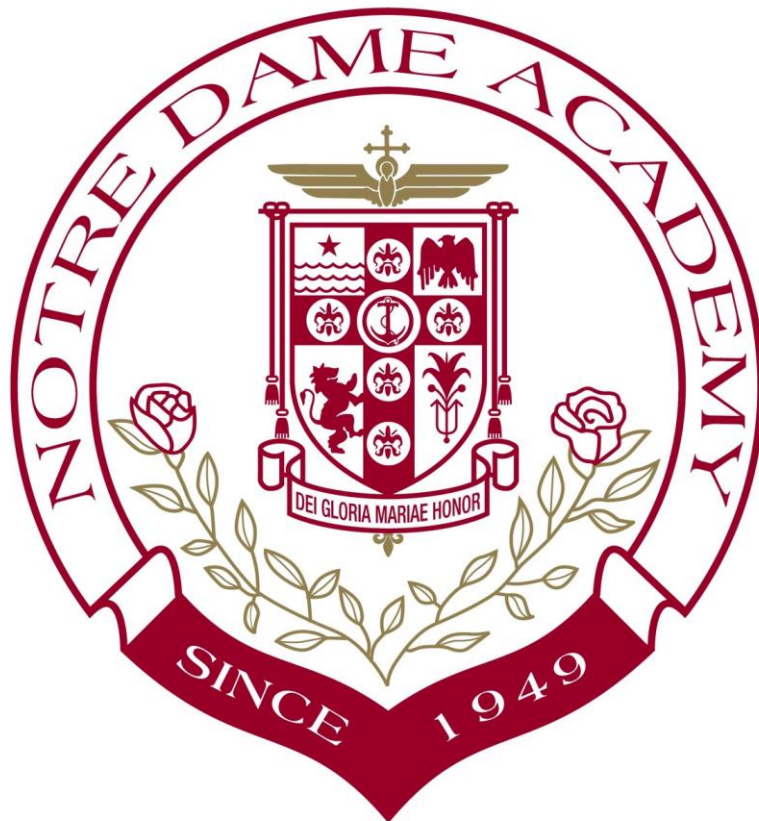


**NOTRE DAME ACADEMY**  
**SUMMER SCHOOL 2018**  
**CURRICULUM CATALOG**



*W*elcome to the *Curriculum Catalog* for the Notre Dame Academy Summer School program for 2018. NDA Summer School is an excellent opportunity to advance in a subject area or take enrichment courses in areas of your interest. Please carefully read through the following information and all of your course options before registering. If enrolling for more than one course, pay special attention to the class dates and times to prevent scheduling conflicts.

## **ENROLLMENT**

Summer School is open to all returning NDA students, incoming NDA students, and high school students from other schools, space permitting. Certain classes are appropriate for only specific groups of students, so please be sure to read the course descriptions carefully.

## **NON-NDA STUDENTS**

We extend a warm welcome to students, both boys and girls, from other schools for most of our courses. Students from other schools pay a \$50 processing fee to register for NDA Summer School, as indicated on the registration form. NDA students will receive priority if enrollment exceeds capacity for a course. Otherwise, available spaces will always be assigned on a first come, first served basis. Therefore, early registration is in your best interest. If your school year does not end in time to begin a certain NDA Summer School course, please contact Mr. Fuller at [bfuller@ndala.com](mailto:bfuller@ndala.com) to discuss the possibility of starting late. Welcome to NDA!

## **REGISTRATION DEADLINES**

<b>Boot Camp registration deadline:</b>	<b>Monday, April 30, 2018</b>
<b>General registration deadline:</b>	<b>Friday, May 11, 2018</b>

**Early registration** is strongly recommended, as classes with insufficient students may be cancelled, and all classes have limited enrollment. **Late registration** (any time from May 12 through the first day of a given class) requires a late fee of \$50.

## **CANCELLATIONS AND REFUNDS**

If NDA must cancel a course due to low enrollment, students will receive a full refund of the course tuition. Until May 25, if a student requests to withdraw registration, NDA will refund 80% of the tuition. If a student requests to withdraw registration after May 25, there may be no refund.

## **TEXTBOOKS**

Information regarding textbooks will be given to the students at their first class meeting.

## **GRADES**

Summer School report cards will be sent to all students following the end of NDA Summer School, and all grades for academic credit will be posted on NDA students' transcripts. Students from other schools may request that NDA's Registrar send an official transcript to your school.

## **ATTENDANCE**

Due to the rigorous nature of Summer School, students are expected to attend every class session. If illness causes an absence, a parent must call the school by the start of class. Students who are absent from class 2 or more times are liable to lose academic credit for Summer School and are subject to dismissal from the summer program. **There will be no classes on Wednesday, July 4,** in honor of Independence Day.

## COURSE OFFERINGS

### BOOT CAMPS

<b>Junior Year Boot Camp</b> June 4 – June 8	No Credit 8:00 A.M. – 12:15 P.M.	Y8605 \$100
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This one-week workshop is designed to help **rising juniors** of the Class of 2020 prepare for the college application process. This year a test prep expert will provide tutoring for students to maximize success on the mathematics portions of the SAT and ACT exams. We will also cover college exploration, how to choose a major, and much more! You will use Naviance to explore college and career options, as well as begin building your resume to be used for your college applications. This is a great opportunity for you to get a head start on this complicated process. Students must have taken the SAT/ACT Choice Test or have permission before enrolling in this class. **Financial aid for this class is available to qualified students; please see Mrs. Tureaud for more information.**

<b>Senior Year Boot Camp</b> June 4, 5, 7 & 8 June 6	No Credit 8:00 A.M. – 2:00 P.M. 8:00 A.M. – 4:00 P.M.	Y8600 \$150
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This one-week intensive workshop is designed to help **rising seniors** of the Class of 2019 prepare for and begin their college applications. We will cover college discernment, crafting effective personal statements, and completing the Common Application and UC/CSU applications. You will use Naviance to manage your college applications. On June 6, we will be visiting UCLA and LMU to tour the campuses and hear from college admissions representatives on a wide variety of topics. This week is designed to give students an opportunity to make significant progress on your college applications before the stress of senior year takes over! All materials will be provided. **Financial aid for this class is available to qualified students; please see Mrs. Tureaud for more information.**

### ENGLISH

<b>English Skills</b> June 18 – July 13	No Credit Session 1: 8:00 A.M. – 10:00 A.M. Session 2: 10:30 A.M. – 12:30 P.M.	E2485 \$200
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Welcome, **incoming freshmen!** Make new friends as you prepare for high school academics by focusing on study skills such as test preparation, note taking, time management, and reading comprehension. You'll also get to brush up on grammar, vocabulary, and writing. **Please mark your session preference (1 or 2) on the registration form, but session availability may depend upon enrollment. Pass/No Pass.**

### MATHEMATICS

<b>Preparation for Algebra 1</b> June 18 – July 13	No Credit 8:00 A.M. – 10:00 A.M.	M4405 \$200
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**This course is preparation for incoming freshmen who were placed in Algebra 1 for the fall.** Build a solid foundation for your upcoming Algebra 1 class freshman year. Ensure you can efficiently apply the concepts outlined by the California State Common Core Mathematics Standards for Eighth Grade, including working with irrational numbers, radicals and integer exponents, scientific notation, proportional relationships, analyzing and solving linear equations and pairs of simultaneous linear equations, evaluating functions and using functions to model relationships, using formulas to solve real-world problems, and constructing and interpreting scatter plots. **No textbook required. Pass/No Pass.**

**Algebra 1 Mastery****June 18 – July 13**No Credit  
**10:30 A.M – 12:30 P.M.**M4420  
**\$200**

**This course is for incoming freshmen who were placed in Geometry for the fall and who wish or need to improve their algebra skills first.** Each middle school teaches algebra differently. Want to be sure you're totally prepared to move on to Geometry? Take a look at the summer Mastery course description below to make sure you have mastered these concepts outlined by the California State Common Core Standards for Algebra 1: rational exponents, reasoning quantitatively and using units to solve problems, writing expressions in equivalent forms to solve problems (e.g. quadratic and exponential), performing arithmetic operations on polynomials (linear and quadratic), creating and rearranging scientific equations, solving equations and inequalities in one variable, solving systems of equations, using function notation, interpreting functions in context, analyzing functions using different representations (linear, exponential, quadratic, absolute value, step, piecewise-defined), building a function that models a relationship between two quantities, constructing and comparing linear, quadratic, and exponential models, applying quadratic functions to physical problems, summarizing, representing, and interpreting data of one and two variables, interpreting linear models, calculating correlation coefficient of linear fit, and distinguishing between correlation and causation. **No textbook required. Pass/No Pass.**

**Honors Geometry****June 11 – July 13**10 Credits  
**7:30 A.M. – 12:30 P.M.**M4225  
**\$800**

**Only rising sophomores recommended for Honors Geometry are eligible for this course.** Journey through proof-based geometry and arrive at a newfound appreciation for the study of logic. Stretch your mind and learn about coordinate geometry, area and volume, circles, and the many applications of right angle trigonometry. We will explore geometric definitions, postulates, and theorems, covering such topics as angles and angle relationships, perpendicular and parallel lines and planes, polygons and circles, congruence and similarity, and an introduction to trigonometry. You will use deductive reasoning in problem solving and in real-world applications throughout the course. **Note:** NDA students receiving a grade lower than 70% in this course must retake Geometry during the 2018-2019 school year at NDA. **This course is UC/CSU approved.**

**Honors Pre-Calculus****June 11 – July 13**10 Credits  
**7:30 A.M. – 12:30 P.M.**M4245  
**\$800**

**Only rising juniors recommended for Honors Pre-Calculus are eligible for this course.** Fast paced and rigorous, the Honors Pre-calculus summer course is a Common Core mathematics course with clear expectations. This course promotes deep understanding of the concepts and mathematical thinking necessary for AP Calculus (AB and BC). It begins with a light review of basic algebra and rapidly moves to more advanced topics such as limits and calculus techniques to find slope. Topics covered in this course are: sequences, series, matrix operations, vectors, conic sections, polar functions, parametric equations, partial fraction decomposition, polynomial/rational/exponential/logarithmic/trigonometric functions, trigonometry, inverse relations and functions, nonlinear inequalities, exponential/logarithmic/radical/rational/polynomial/trigonometric equations and inequalities, verifying trigonometric identities, limits, continuity, derivatives and much more! **Note:** NDA students receiving a grade lower than 70% in this course must retake Pre-Calculus during the 2018-2019 school year at NDA. **This course is UC/CSU approved.**

## SOCIAL SCIENCE

### Economics

June 11 – June 27

5 Credits  
7:30 A.M. – 12:30 P.M.

S1555S  
\$400

This class focuses on the distinctive characteristics of the free market system, contracts, competition, the profit motive, government regulation, and private enterprise. It contrasts other economic systems, investigates challenges to the U.S. economy, and develops an understanding of global economics. The purpose of this class is for students to gain a basic understanding of economics and provide them with a solid foundation for business and economics classes at the college level. *This class is only available for students enrolled in AP US Government and Politics for the 2018-2019 academic year. This course is UC/CSU approved.*

## WORLD LANGUAGES

### Spanish 2 Prep

June 18 – June 29

No Credit  
1:00 P.M. – 3:00 P.M.

G3105  
\$150

Spanish 2 Prep is a requirement for some incoming freshmen who have been approved for Spanish 2 next year, contingent upon passing this course. In this two-week review, you will practice the key skills from Spanish 1 to ensure your preparedness to succeed in NDA's Spanish 2 program. Be prepared to read, write, listen, and speak in Spanish. **Pass/No Pass**

### AP Spanish Prep

June 18 – June 29

No Credit  
10:30 A.M. – 12:30 P.M.

G3125  
\$150

This class is for students who have been approved for Advanced Placement Spanish Language and Culture but need or want some extra preparation to ensure a successful course. The class consists of reviewing grammar, building vocabulary, and improving listening and speaking skills. You will have homework assignments and you will be tested in order to track your progress. The class is conducted entirely in Spanish. **Pass/No Pass.**

## ATHLETICS

For a sports camp, tryouts, or conditioning class, students must have a physical exam form on file in the Athletic Office prior to the start of class in order to participate. Incoming freshmen, transfer students, or non-NDA students must complete the Emergency/Medical Information on the back of the Summer School Registration Form. Participation does not guarantee a position on the respective team in the 2018–2019 season, though it is highly recommended that prospective athletes attend the appropriate conditioning class. All sports conditioning classes and camps are eligible for PE credit toward the five credits needed for graduation, and all are assessed on a Pass/No Pass basis. Please contact the Athletic Director, Coach Hall, with any questions at (310) 839-5289, ext. 224, or mhall@ndala.com. **Late fees will not be charged for late registration for athletics programs.**

## CROSS COUNTRY

### Cross Country Conditioning

July 16 – July 26 (Mon – Thurs)

2.5 credits  
9:00 A.M. – 11:00 A.M.

V9410  
\$125

Instructor: Prince Mumba

Location: Kenneth Hahn State Park

Come have some fun in the sun training with three-time Olympian and NDA's Head Cross Country and Track Coach Prince Mumba. This class is a great way to gear up for the fall XC season while enjoying the various training courses at Kenneth Hahn State Park. All are welcome! You don't have to be a runner or have any running experience to enjoy the benefits of this class. **Pass/No Pass.**

## BASKETBALL

**Basketball Conditioning/Summer League** 2.5 Credits V9810S  
**June 27 – July 19 (Mon – Thurs)** T/Th: 12:00 P.M. – 1:30 P.M. \$175  
M/W: TBA (off campus league play)

*Instructors: Tryon Stern, Steve Umemoto, Chelsea Calleja*  
*Location: NDA Gym (T/Th) and off campus (M/W)*

Athletes looking to sharpen their basketball skills and compete over the summer will enjoy our summer basketball training class. This class meets twice a week in our gym and twice a week at a centralized location to play against other schools in a summer league. Please note that if you are planning on trying out for basketball in October, this course is highly suggested to prepare you. **Pass/No Pass.**

## VOLLEYBALL

JV and Varsity Volleyball members ONLY! July 16 begins your mandatory practice time to gear up for the 2018 Fall Volleyball Season. The start date of the season will be August 14, so please be prepared to come into full practices.

**Varsity Volleyball Practice** 2.5 Credits V9960  
**July 16 – July 27 (Mon – Fri)** 2:00 P.M. – 4:00 P.M. \$150  
*Instructor: Megan Hall*  
*Location: NDA Gym*

**JV Volleyball Practice** 2.5 Credits V9950  
**July 16 – July 27 (Mon – Fri)** 4:00 P.M. – 6:00 P.M. \$150  
*Instructor: Lisa Marshall*  
*Location: NDA Gym*

**Frosh/Transfer All-Skills Volleyball Camp** 1 Credit V9940  
**July 16 – July 20 (Mon – Fri)** 9:00 A.M. – 12:00 P.M. \$175  
*Instructors: Megan Hall, Lisa Marshall, Helen Reale*  
*Location: NDA Gym*

Any incoming freshman or transfer athlete planning on trying out in July for the volleyball team will enjoy brushing up on all skills to prepare you for the tryout process. Passing, serving, attacking, defensive/offensive systems, setting, and blocking will be covered in order to best prepare each player for the upcoming volleyball tryouts. Please note that this camp is highly suggested if you are planning on trying out for volleyball in July.

**Frosh/Transfer Volleyball Tryouts** *Students do not need to register for tryouts.*  
**July 23 – July 25 (Mon – Wed)** 6:00 P.M. – 7:30 P.M.  
*Instructors: Megan Hall, Lisa Marshall, Helen Reale*  
*Location: NDA Gym*

This is a three-day tryout period for volleyball that will include all incoming freshmen and transfer students. All students must have a physical exam form on file in the Athletic Office prior to the start of tryouts in order to participate. Athletes going through the tryout process will benefit greatly from taking the Frosh/Transfer All-Skills Volleyball Camp.

## **DROP-OFF AND PICK-UP**

NDA is under very strict regulations because of our Conditional Use Permit (CUP) with the City of Los Angeles. In part, this CUP requires that all students who are dropped off or picked up by their parents or other drivers obey the following regulations at all times, even during Summer School. Furthermore, if you plan to park and visit the school, you must carefully obey all posted parking signs in the neighborhood, which are numerous. There are two primary areas for drop off and pick up: Overland Avenue, in front of the school, and on the school side of Selby Avenue behind the school.

1. On **Overland**, the drop off and pick up zone is in the space between the alley and the red zone by the driveway that leads to the front of the high school building. When heading southbound up the hill on Overland, the zone is beside the gym at the beginning of NDA's property. Please remember to

### **NEVER:**

- drop off or pick up a student anywhere else on Overland,
- make a U-turn on Overland in front of the school or at the alley,
- double park on Overland

2. On **Selby**, drivers should always approach by taking Overland or Westwood Blvd. to Coventry Place, just north of the school at the bottom of the hill. They should then follow Glendon Ave. south, bending left as the road becomes Clarkson Rd. and then Selby. Continue on Selby behind the school until reaching the front of the drop off zone behind the school, always moving all the way forward. As drivers pick up or drop off students, you should always move forward to keep the process moving smoothly. Please remember to **NEVER:**

- park anywhere on Selby
- drop off or pick up anywhere else on Selby
- double park on Selby

## **STUDENT DRIVERS**

Rising juniors and seniors who wish to drive to NDA Summer School must indicate your interest on the registration form. You must enter and exit the student parking lot from Overland according to the normal procedures and always following the directions of any staff members on duty

## **DRESS CODE**

Appropriate dress includes jeans, skirts, pants, knee-length shorts, casual shoes with backs, and back-strapped sandals (**no** flip-flops). Inappropriate dress includes blue jeans with holes, short shorts, mini skirts, spandex or bicycle shorts, beachwear, pajama pants, oversized or tight clothing, halter tops, and tops that do not completely cover the midriff.

# NOTRE DAME ACADEMY SUMMER SCHOOL 2018

## REGISTRATION FORM

Boot Camp registration deadline: **Monday, April 30, 2018**

General registration deadline: **Friday, May 11, 2018**

Student Name: \_\_\_\_\_  
(Please Print) Last First Middle

Gender: \_\_\_M \_\_\_F 2018-2019 Grade: \_\_\_\_\_ 2018-2019 School: \_\_\_NDA \_\_\_Other: \_\_\_\_\_

**If not attending NDA in 2018-2019, you must fill out the Emergency/Medical Information Form as well.**

Check here if you request a student parking space: \_\_\_\_\_ (We will contact you to register your car for a space.)

<u>Course Name</u>	<u>Amount</u>
1. _____	\$ _____
2. _____	\$ _____
3. _____	\$ _____
4. _____	\$ _____
Junior Year Boot Camp – circle answers below	\$ _____

I have taken the SAT/ACT Choice Test : Yes or No

Next year, I am planning to take the: SAT or ACT

Late fee (\$50 after May 11, except for Athletics): \$ \_\_\_\_\_

Non-NDA Student processing fee (\$50): \$ \_\_\_\_\_

**TOTAL:** \$ \_\_\_\_\_

Credit Card processing fee: \$ 10.00

**Credit Card Total:** \$ \_\_\_\_\_

\_\_\_\_\_  
Print Cardholder Name

\_\_\_\_\_  
Cardholder Signature

Credit Card #: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Street Address Number: \_\_\_\_\_ Zip Code: \_\_\_\_\_ CVV#: \_\_\_\_\_

**PLEASE NOTE:** 80% refunds are possible only until May 25, 2018 (unless NDA cancels the class). The school may not refund tuition when students withdraw after May 25. **Registration is complete only once this form and the full tuition payment have been received. Please make checks payable to Notre Dame Academy.** Drop off or send this registration form and tuition payment to:



Notre Dame Academy  
2851 Overland Avenue  
Los Angeles, CA 90064-4298

For office use only

Registrar: \_\_\_\_\_ Business: \_\_\_\_\_

Date: \_\_\_\_\_ Date: \_\_\_\_\_



# NOTRE DAME ACADEMY SUMMER SCHOOL 2018

## EMERGENCY / MEDICAL INFORMATION

Required only for non-NDA students.

Please print

Student Name: \_\_\_\_\_  
Last First Middle

Gender: \_\_\_M \_\_\_F 2018-2019 Grade: \_\_\_\_\_ 2018-2019 School: \_\_\_\_\_

Parent(s)/Guardian(s) Name(s): \_\_\_\_\_  
Title (Mr., Ms., Dr.) First Last Relationship

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ Zip: \_\_\_\_\_

Phones: Cell 1: \_\_\_\_\_ Cell 2: \_\_\_\_\_ Work: \_\_\_\_\_ Home: \_\_\_\_\_

Insurance Company: \_\_\_\_\_ Policy #: \_\_\_\_\_

Is there any pertinent medical information (e.g., medication, medical condition, food allergies, etc.) that we should know about your daughter or son?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Parent/Guardian Signature: \_\_\_\_\_

In the event of an emergency, please contact the following adults if the parent/guardian listed above is unavailable:

Name: \_\_\_\_\_ Relationship: \_\_\_\_\_ Cell phone: \_\_\_\_\_

Name: \_\_\_\_\_ Relationship: \_\_\_\_\_ Cell phone: \_\_\_\_\_

Name: \_\_\_\_\_ Relationship: \_\_\_\_\_ Cell phone: \_\_\_\_\_