## Notre Dame A-G Course List

The intent of the "A-G" subject requirements is to ensure that students have attained a body of general knowledge that will provide breadth and perspective to new, more advanced study.

Courses from California high schools used to satisfy the "A-G" subject requirements must be certified by UC and appear on the school's "A-G" course list. These courses are to be academically challenging, involving substantial reading, writing, problems and laboratory work (as appropriate), and show serious attention to analytical thinking, factual content and developing students' oral and listening skills.

A-G Category	Description	<u>Notre Dame Course</u>
History/social science ("A")	<i>Two years</i> , including one year of world history, cultures and historical geography and one year of U.S. history, or one-half year of U.S. history and one-half year of American Government or Civics.	World History/AP US History/AP US Government AP US Government
<u>English ("B")</u>	<i>Four years</i> of college preparatory English that includes frequent and regular writing, reading of classic and modern literature, and practice listening and speaking.	English I/ H English II/H English III/ AP Language & Comp English IV/ AP Literature & Comp
<u>Mathematics ("C")</u>	<i>Three years</i> of college-preparatory mathematics that includes the topics covered in elementary and advanced algebra and two- and three-dimensional geometry.	Algebra I/H Geometry/H Algebra II/H Algebra II Finite Pre-Calculus/H AP Calculus Statistics AP Statistics Personal Finance
Laboratory science ("D")	<i>Two years</i> of laboratory science providing fundamental knowledge in at least two of the three disciplines of biology, chemistry and physics.	Biology/H Chemistry/H Physics AP Biology Anatomy & Physiology Anatomy & Physiology Honors Astronomy & Cosmology
<u>Language other than</u> <u>English ("E")</u>	<i>Two years</i> of the same language other than English or equivalent to the second-level of high school instruction	Spanish I/II/III Spanish I/II/III Honors French I/II/IV French II/III (Honors) AP Spanish Language ASL I, II ASL II Honors ASL III Honors

<u>Visual and performing</u> arts ("F")	<i>One year</i> , including dance, drama/theater, music or visual art.	Art I/II AP Studio Art AP Art History Textile Design Film History Video Production Technical Theatre Drama Drama Honors AP Music Theory Yearbook Photography
<u>College-preparatory</u> <u>elective ("G")</u>	<i>One year</i> chosen from the "A-G" courses beyond those used to satisfy the requirements above, or courses that have been approved solely for use as "G" electives.	AP Economics AP Psychology Theological Studies IV: Comparative Religions Creative Writing Economics Intro to Psychology Speech Sports Medicine Sports Medicine II Sports Psychology Computer Science Intro to STEAM

### **Non A-G Electives**

These courses do not meet the UC A-G Categories but can be used towards graduation elective credit. When applying to the University of California (UC), they can be listed in the section "Courses Other Than A-G".

iCreate Theological Studies I, Theological Studies II, Theology III –Ethics and Social Justice Weight training

# **AP and Honors Courses Offered at Notre Dame**

#### **AP** Courses

AP Language and Composition AP Literature and Composition AP Calculus AP Chemistry AP World History AP World History AP US History AP US Government AP US Government AP Economics AP Psychology AP Art Studio AP Art Studio AP Art History AP Biology AP Music Theory & Composition AP Spanish Language

#### **Honors Courses**

Honors English I Honors English II Honors Algebra I Honors Geometry Honors Algebra II Honors Pre-Calculus Honors Biology Honors Chemistry Honors Physics Honors Anatomy & Physiology Honors Spanish I Honors Spanish II Honors Spanish III Honors French II Honors French III Honors French IV Honors American Sign Language II Honors American Sign Language III