

# A-G Entrance Requirements

## Options for Lab Sciences

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*iQ Academy's online only Science courses are not currently A-G approved for UC and CSU entrance. iQ Academy students must complete one of the below options for iQ students who want to satisfy the "D," requirements.*

### **D. Laboratory Science, 2 Years Required**

#### **Biology, Chemistry, Physics (3 years recommended)**

#### **Option #1, Take the In-Person Wet Lab Biology or Chemistry courses**

- Participate in all assigned wet labs at our Simi Valley facility
- Students taking this option must attend all scheduled lab days, which are typically once per week.

#### **Option #2, Advanced Placement Exam**

- Take Biology at iQ; Chemistry at iQ; Score 3, 4 or 5 on the AP Exam
- Depending on the college, the student might receive college credit if they pass the AP Exam. See the College Board Website for college AP credit policies:  
<https://apstudent.collegeboard.org/creditandplacement/search-credit-policies>
- AP information can be found here: <https://apstudent.collegeboard.org/home?navid=ap-ap>

#### **Option #3, Community College Courses**

- Take a transferable Biology and Chemistry or Physics course at the local Community College
  - The course must be listed on the UC Doorways website: <https://hs-articulation.ucop.edu/agcourselist#/list/search/all>
  - Look up the community college where you will take the course and be sure it is listed under the "d" section.
- Student will receive high school and college credits for these courses

#### **Option #4, High School and Community College Courses**

- Take Biology and Chemistry at iQ, and then take a transferable Biology and Chemistry course at the Community College
- By taking the high school course first, students will be better prepared for the college courses
- Student will receive high school credits for courses taken at iQ
- Students will receive high school and college credits for courses taken at the college

#### **Option #5, Summer School**

- Take Biology and Chemistry or Physics at the local Public High School during the summer
  - The course must be listed on the UC Doorways website: <https://hs-articulation.ucop.edu/agcourselist#/list/search/all>
- Student will receive high school credit for these courses

#### **Option #6, SAT Subject Test**

- Biology: Score of 540 on the SAT subject test fulfills the admission requirement
- Chemistry: Score of 530 on the SAT subject test fulfills the admission requirement
- Physics: Score of 530 on the SAT subject test fulfills the admission requirement
- A student does NOT receive high school or college credits for passing a SAT test, but the student can use it to meet the CSU/UC freshman admission requirement.
- SAT information can be found here: <http://sat.collegeboard.org/about-tests/sat-subject-tests>

**PLEASE NOTE:**

- All courses must be on the college preparatory, honors, or AP level with a grade of “C” or better and listed on the UC Doorways A-G List.
- Community college courses must be listed on the UC Doorways A-G list to meet freshman admission requirements.
- To receive high school credit for a completed community college course please have an official community college transcript mailed to the iQ Academy Los Angeles Office:
  - iQ Academy Los Angeles
  - Attn: Transcripts
  - 50 Moreland Road
  - Simi Valley, CA 93065
- iQ will reimburse for any A-G approved Science courses taken at the Community college. To receive reimbursement please submit a copy of student’s transcript showing completion of the course and the receipts for the course to the iQ Academy Los Angeles office:
  - iQ Academy Los Angeles
  - ATTN: Accounts Payable
  - 50 Moreland Road
  - Simi Valley, CA 93065
- Many private colleges will accept iQ Academy’s lab science and visual/performing arts courses as meeting their freshman admission requirements. Check with the specific college admissions offices for more information.
- If a student is planning to attend a community college right after high school and then transfer to a four-year university, then taking the lab science and visual/performing art course at iQ Academy is sufficient to meet high school graduation requirements and prepare them to enter community college.