

SUMMER PROGRAMS

Massachusetts Institute of Technology

Our summer program taps into the potential of ambitious high school students, supporting you through the process of launching an actual startup.

Join a highly-curated group of promising young entrepreneurs from around the globe for four intense weeks. You'll learn from industry experts and work in a group of peer cofounders to build real products and solve business challenges in viable ways.

- ☐ **Massachusetts Institute of Technology Northwestern** Program dates: July 1 - August 4, 2018

<http://www.launchx.com/summer-program/massachusetts-institute-of-technology.php>

- ☐ **Massachusetts Institute of Technology UT-A** Program dates: July 8-August 4, 2018

<http://www.launchx.com/summer-program/massachusetts-institute-of-technology.php>

- ☐ **Massachusetts Institute of Technology MIT** Program dates: July 15-August 11, 2018

<http://www.launchx.com/summer-program/massachusetts-institute-of-technology.php>

Cambridge University

Global Leadership Program: 1st July – 7th July 2018 (One Week)

All of our programmes are designed and taught by tutors from Cambridge University and Oxford University, focusing upon exploring university level topics and placing emphasis on small class sizes and student-tutor engagement. The aim is to advance student's passion for their chosen subjects and provide insights beyond a secondary school syllabus. Students emerge more confident and curious individuals who are ready to articulate what they have learnt and take the newfound knowledge with them in the next steps of their lives, all the while making unforgettable memories.

- ☐ Session 1: 8th July – 21st July 2018 www.cambridgeimmerse.com/enrol
- ☐ Session 2: 22nd July – 4th August 2018 www.cambridgeimmerse.com/enrol
- ☐ Session 3: 5th August – 18th August 2018 www.cambridgeimmerse.com/enrol

Notre Dame

Notre Dame Summer Scholars **Program Date: June 23 – July 7, 2018**

- ☐ February 19th Summer Scholars Application Deadline <http://precollege.nd.edu/>

Summer Scholars participants spend two intense weeks in one of 20 exciting programs of study. We keep the classes small and personal attention from Notre Dame faculty high. The coursework is a true preview of college academics—it is both rigorous and rewarding, and students earn one college credit upon the completion of a program track. Students collaborate on coursework outside designated class times, as they would in any college setting. There is also ample time to enjoy the social facets of college life, especially those unique to Notre Dame.

Notre Dame Leadership Seminar **Program Date: July 14 – July 25, 2018**

- ❑ February 12th Leadership Application Deadline <http://precollege.nd.edu/>

Leadership Seminars explore topics affecting the global community. The courses are centered around vibrant discussion and a robust exchange of ideas. In this context, students are encouraged to examine their own conclusions and hone their own leadership capacities by improving their communications and analytical skills.

Expenses for students accepted to Leadership Seminars—including transportation to and from Notre Dame—will be paid for by the University. Approximately 100 students are admitted to Leadership Seminars each year, and students are eligible to receive one college credit upon completion of the program.

USC

The 2-Week college immersion program offers high school students experience at the University of Southern California in a subject area of their choice. Courses are interactive, engaging and challenging, allowing students to explore new areas of study or build on their high school coursework.

- ❑ 2-Week Non-Credit Program June 17 – July 1, 2018 summer.usc.edu

Deadline April 27, 2018

1. Choose from courses in Architecture or Pre-Health.
2. Benefit from academic instruction and support from faculty and staff.
3. Receive a Certificate of Completion for the 2-Week course.

The 4-Week college immersion program offers high school students university experience in a subject area of their choice. Courses are interactive, engaging and challenging, allowing students to explore new areas of study or build on their high school coursework.

- ❑ 4-Week Credit Program June 17 – July 14, 2018 summer.usc.edu

Deadline April 27, 2018 ***Please note that there is no class scheduled on July 4th in observance of Independence Day.*

1. Choose from over 20 courses in a variety of subject areas.
2. Benefit from academic instruction and support from faculty and staff.

****Receive 3 units of USC elective credit upon successful completion of the 4-Week course.**

Rochester Institute of Technology

- ❑ **MAGIC SPELL STUDIOS COMING SUMMER 2018**

- Animators: Studio for game designers, programmers and animators partner to produce commercially viable games.
- Filmmakers: Studio where outside producers will bring their production needs to a qualified New York State Tax Incentive sound stage (one of very few in upstate NY) and use film students on their crew, give them appropriate screen credit and pay them.

- Motion picture student scientists: Facility provided for research and practice on state of the art industry equipment.

For more information contact Mary Barnard at mgbpph@rit.edu or 585-475-6175.

Duke

We invite you to imagine yourself at Duke this summer if you are seeking to gain academic credit from renowned Duke faculty or to learn to be a Leader and Global Citizen through personal enrichment courses; hoping to spend your summer enjoying residential activities such as ball games, outlet shopping, dances, talent shows, and more; excited to prepare for college and create an international network of peers.

Summer College for High School Students (an academic credit program for students currently in grades 10 or 11)

- Summer College application deadline: April 14, 2017 at 11:59 pm**
<http://summersession.duke.edu/high-school-students>

Summer Academy for High School Students (an academic enrichment program for students currently in grades 9, 10, 11, or 12.

- Summer Academy application deadline: April 28, 2017 at 11:59 pm**
<http://summersession.duke.edu/high-school-students>

*Check out our [2017 Duke Summer College and Summer Academy Blog](#) for more information and a glimpse at what the programs are like.

Yale

The Yale Young Global Scholars Program (YYGS) is a summer academic enrichment and leadership program that brings together outstanding high school students from around the world for intensive two-week sessions on Yale's campus in New Haven and the Yale Center Beijing in China. YYGS offers six unique sessions in New Haven and one session in Beijing, China.

- 2018 Program offerings are listed below. **APPLICATION DEADLINE: FEBRUARY 6, 2018 AT 11:59 PM EST** <https://globalscholars.yale.edu/apply-now>
 - Yale Center Beijing: July 26 – August 8
 - Applied Science & Engineering (ASE): June 17 – June 30
 - International Affairs & Security (IAS): June 17 – June 30
 - Frontiers of Science & Technology (FST): July 8 – July 21
 - Sustainable Development & Social Entrepreneurship (SDSE): July 8 – July 21
 - Biology & Biomedical Science (BBS): July 27 – August 9
 - Politics, Law & Economics (PLE): July 27 – August 9

Summer Discovery

Summer Discovery is a pre-college academic enrichment program offering middle school and high school students a meaningful summer experience with lifelong value. Choose from over 300 interactive courses at 14 different university locations in the United States and abroad. Our summer programs combine academics with social activities, travel, recreation, and sports. You'll have the

summer of a lifetime, experience college life, and make new friends from all over the world.

<https://www.summerdiscovery.com/>

Summer Discovery Internships

Discovery Internships is a 4 week, tuition-based, comprehensive internship program with locations in New York City, Boston, and London for students completing grades 10, 11 and 12. Whether you're interested in entrepreneurship, fashion, finance, healthcare, journalism, law, media, non-profit, photography, real estate, or other fields, we help motivated high school students make the most of their summer and make more informed decisions about college and career plans.

<https://www.summerdiscovery.com/>

Mercy College

The [Leadership Academy](#) at Mercy College is geared towards students who have a passion for business and demonstrated leadership and public speaking skills. The weeklong Academy is held at our Westchester campus on the Hudson River and students visit our Manhattan campus near Times Square. Students **learn leadership lessons from leaders at top global companies**, match a personality assessment to potential careers, and participate in team-building activities.

CRITERIA:

- **current juniors** (rising seniors) with a **passion for business**
- cumulative, weighted, **GPA above 90 (3.5 on 4.0 scale, 4.0 on 5.0 scale)**
- **demonstrated leadership activities** and **strong public speaking skills**

Four sessions to choose from:

- June 10 - June 16 <https://www.mercy.edu/business/leadership/academy>
- June 24 - June 30 <https://www.mercy.edu/business/leadership/academy>
- July 8 - July 14 <https://www.mercy.edu/business/leadership/academy>
- July 22 - July 28 <https://www.mercy.edu/business/leadership/academy>

****We are accepting students on a rolling basis.** As spots are limited, we encourage students to apply at their earliest convenience.

George Washington University

Summer Immersion is a full-day, rigorous, noncredit program for rising sophomores, juniors and seniors (ages 14-18). Participants enroll in 1 or 2-week programs that integrate lectures with guest speakers, experiential and applied activities. Students expand and deepen their knowledge of a topic through collaborative learning and an exploration of the diverse intellectual and cultural resources of Washington, D.C.

- June 24-29, 2018 <https://summer.gwu.edu/session-1>
- July 1-13, 2018 <https://summer.gwu.edu/session-2>
- July 15-27, 2018 <https://summer.gwu.edu/session-3>
- July 29-August 10, 2018 <https://summer.gwu.edu/session-4>

Cornell Engineering

Students must have:

- Math Score on the SAT/PSAT/Subject Test should be 620 or above (or equivalent ACT score of 28 or above) and/or
- Have taken, currently taking, or plan to take the following courses prior to graduating in 2019: Calculus, Physics, and/or Chemistry (or related advanced Science and Math courses)

CURIE Academy Program Dates July 15-21, 2018

Cornell Engineering encourages high school students to break rules to take intellectual risks. An exciting world of discovery is waiting for you. This summer come to Cornell University and find out for yourself at the CURIE Academy!

- ☐ Application deadline March 1, 2018 <https://sites.coecis.cornell.edu/curieacademy/>

CATALYST Academy Program Dates

Cornell Engineering encourages high school students to break rules to take intellectual risks. An exciting world of discovery is waiting for you. This summer come to Cornell University and find out for yourself at the CURIE Academy!

- ☐ Application deadline March 1, 2018 <https://sites.coecis.cornell.edu/curieacademy/>