SUMMER PROGRAMS 2022

(*Note: The programs listed are those that we have received information on thus far. Please check back, as we will continue to receive more summer program opportunities

INDIANA COLLEGES

Purdue Northwest	Camps Explore PNW Camps designed to give students and prospective students hands-on learning experience. https://www.pnw.edu/camps/	June and July

INDIANA LOCAL CAMPS

| **INDIANA DUNES PARK** Youth Conservation Corps (YCC) | he YCC program offers an exciting and rewarding opportunity for youths to earn money, gain experience, and enhance environmental awareness working for the National Park Service. Indiana Dunes National Park anticipates employing approximately 4 youths in the program this summer. Participants will be involved primarily in outside, labor-type activities that may include trail construction, custodial, maintenance, grounds keeping and painting. Employment will begin June 5 and last ten weeks, through August 3. **Participants must provide their own transportation to/from the worksite. Work schedules include working 40 hours a week, and may include Saturdays, Sundays, and holidays.** Meals are not provided.

The Indiana Dunes National Park must receive the applications by **April 30, 2022.** They may be hand delivered, emailed, or mailed to my attention.

Thank you in advance for your assistance. If you have any questions regarding the program, please do not hesitate to call me at 219-395-1772.

Sincerely,
 Florida Harris
Administrative Support Assistant | |
| **KLR Pharmacy Tech training school** | Being a certified pharmacy tech in just 6 weeks!
KLR Pharmacy Tech training school is offering a fully online pharmacy tech training program
Current seniors only
The program runs June 6-August 1
Cost-$1500
Deadline to register is June 3
Register by calling 765-610-6451 or www.klrpharmtech.com | |

OUT OF STATE CAMPS

UMass Amherst is offering a new set of STEM-focused pre-college programs for high school students at the Mt. Ida campus, located just outside Boston, MA. Rising 10th-12th graders are invited to dive into a variety of STEM topics while exploring potential college majors and career paths.

How to Apply

All rising 10th - 12th graders are eligible to apply online via our website. Please note the Veterinary Technology program only accepts rising 11th & 12th graders. Interested students must provide:

- a brief, 1-page statement of interest
- an unofficial high school transcript (including current academic year)
- a letter of recommendation from a teacher or school counselor
- a $35 application fee

Admissions are rolling through June 15th. Students are encouraged to apply early.

Pre-College Application

Questions?

Email us at summerprograms@umass.edu or call (413) 577-2112.

An Unforgettable Summer Awaits Your Students

Summer 2022 Programs at the Mt. Ida Campus

- **Combatting the Climate Crisis with Neighborhood Trees** – July 24-30, 2022
  - o Great for students interested in environmental conservation
- **Building & Construction Technology: CityLab** – July 10-30, 2022
  - o Ideal for students interested in architecture, engineering, and sustainability
- **Veterinary Technology** – July 10-23, 2022
  - o Ideal for students interested in animal science or veterinary careers

Located approximately 8 minutes from downtown Boston, the Mt. Ida campus offers both residential and commuter options. All programs are taught by UMass faculty and advanced graduate students, and feature project-based learning. For more program details (including fees and scholarships), please visit our website.

Columbia University Pre-College Programs	Encourage your students to apply as early as possible for the best course selection, and to use code **GC20** to waive their application fee. **STUDY IN NYC** **STUDY ONLINE**	Students in our Summer Immersion programs choose their courses from a dozen subject areas. Courses are taught by scholars and practitioners who are experts in their fields and who have a passion and demonstrated aptitude for teaching. Summer Immersion students also choose from a wide variety of daily activities, including faculty lectures, college-prep workshops, excursions around New York City, community-building activities, and health and wellness programming. Our student body is truly global, with high-achieving students from more than 45 states and 70 countries taking part in our New York City programs. If your students have questions about our programs or their applications, please have them reach out to **hsp@columbia.edu** and our Admissions team is happy to help.

Norwich University	Do you have students that want to have fun this summer but also want to prepare for college? At Norwich University's Future Leader Camp (FLC) they can do both! FLC prepares high school students for college by encouraging a strong work ethic, teamwork, and time management through two weeks of military-style training. Activities include: • Rappelling, • Archery • Kayaking • Paintball • First-aid training • Physical fitness • Drill & ceremony • Indoor rock climbing wall	**Session I: July 2 – July 15, 2022** REGISTER HERE **Session II: July 24 – August 6, 2022** REGISTER HERE
Department of Electrical and Computer Engineering at the University of Michigan	Electrical and Computer Engineering at the University of Michigan is excited to be offering an online course that high school students can participate in this summer, The Joy Of Coding, which takes place June 22, 2022 - August 3, 2022. This is our second year offering this course. The Joy of Coding online course has been specially created for anyone who wants to experience first-hand the power and thrill of coding computers to do amazing things.	June 22, 2022 - August 3, 2022.

	Created with high school students in mind, it is a great way for anyone to step into the wondrous world of coding. You'll learn by doing and experience how coding powers apps such as Snapchat and TikTok. No prior coding experience is required! Anyone who wants to learn is welcome. Students who are able to commit 4-6 hours a week and chip away at the material daily will succeed. **Students will**: Have weekly asynchronous coding lectures/assignments using an interactive textbook. Learn to code at their own pace with support from Michigan ECE faculty and students. No scheduled lectures. Have our commitment to help you get unstuck when learning to code. Everyone gets stuck somewhere, at some point! ***Receive a certificate of accomplishment to bolster your college applications.*** Please visit our website for further information including math prerequisites, cost (\$99 + tax), important dates, and more! For priority consideration, **please submit an application by April 30, 2022**! Need-based financial aid is available. For further questions, please email joyofcoding@umich.edu.	
Calvin Young Women's Business Institute	An exciting (and free!) 3-day summer program for young women who are entering their Junior or Senior year of high school in the fall of 2022. They will live on the campus of Calvin University, interact with professors and network with business leaders from places like Fifth Third Bank, Amway, Wolverine Worldwide and Steelcase. Questions? Contact Kim Post	When: June 15-17, 2022 Where: Calvin University Cost: Free Application Deadline: April 18, 2022
Summer 2022: Pre-College Artificial Intelligence Program by MIT Graduates	Inspirit AI is a live online 25-hour pre-college AI program that prepares students across disciplines for an AI-driven future, guiding them to build socially impactful projects like pneumonia diagnosis, stock market prediction, and criminal justice reform! Students learn in small-group classrooms, and cohorts for beginner and advanced coders are available. Ananya G, Applying AI to Responsible Journalism, Now at Princeton Kalisa G, Exploring Ethics in AI and Social Justice, Now at Stanford Siddharth P, COVID X-Ray Diagnosis (post Inspirit AI), Now at Carnegie Mellon University	Apply for Summer 2022 programs by April 30th. Please find the high school application here and program brochure here. Feel free to contact our program coordinator Aidan at arg2198@columbia.edu with any questions.