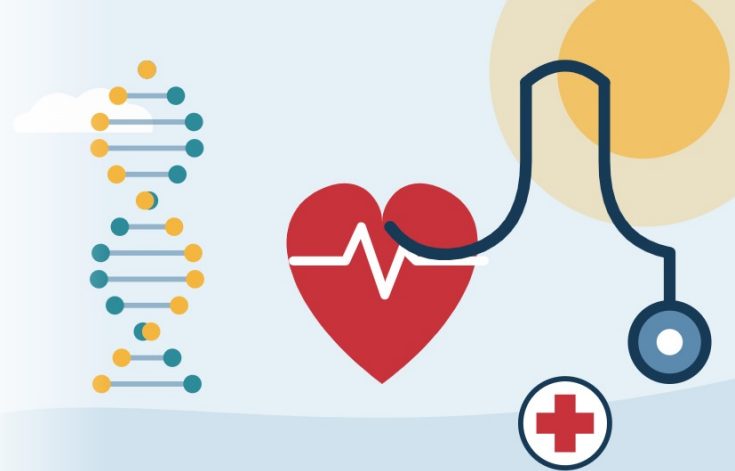




High School Programs

Medicine

Grades 9th, 10th, 11th, 12th · Internships / Summer Program · Michigan · 10 programs · 10/18/2026

Calvin University : Entrada Scholars Program

Calvin University | Grand Rapids, Michigan

Program dates	July 11 - July 26, 2027
Applications	Open November 1, 2026 · Due February 15, 2027
Cost	Paid Program \$750 (incl. \$200 deposit)
Grades	12th

A gateway to the future

The Entrada Scholars Program at Calvin University offers racial ethnic minority high school students a gateway to the future: the opportunity to experience college learning and living while earning college credit.

Enroll in a 3 or 4 credit college course in areas such as English, history, biology or psychology

All students accepted into the Entrada Scholars Program receive a grant valued...

[Apply Now](#)[Program Website](#)

Univ of Michigan : miRcore- Computational Biology Research Camp

University of Michigan | Ann Arbor, Michigan

Program dates	June 14 - June 18, 2027; July 12 - July 16, 2027
Applications	Open December 1, 2026 · Due April 30, 2027 (refund deadline; rolling until full)
Cost	Paid Program \$875 in-person / \$610 virtual
Grades	9th, 10th, 11th, 12th

This camp is for academically motivated young women and men interested in computer, math, science, and medicine. The camp will focus on the role of genomics in diseases and symptoms and guide students to perform computational biology research using patient RNA expression data to identify genes related to certain diseases. There will be a separate basic genomics session to accommodate students who have not taken...

[Apply Now](#)[Program Website](#)

miRcore- Computational Biology Research Camp : ONLINE

University of Michigan | Online, Michigan

Program dates	June 14 - June 18, 2027; July 12 - July 16, 2027; July 26 - July 30, 2027
Applications	Open December 1, 2026 · Due April 30, 2027 (refund deadline; rolling until full)
Cost	Paid Program \$610 (virtual)
Grades	9th, 10th, 11th, 12th

This camp is for academically motivated young women and men interested in computer, math, science, and medicine. The camp will focus on the role of genomics in diseases and symptoms and guide students to perform computational biology research using patient RNA expression data to identify genes related to certain diseases. There will be a separate basic genomics session to accommodate students who have not taken...

[Apply Now](#)[Program Website](#)

Univ of Michigan : miRcore - Biotechnology Sequencing (BTS) Camp

University of Michigan | Ann Arbor, Michigan

Program dates	July 12 - July 16, 2027
Applications	Open December 1, 2026 · Due May 6, 2027
Cost	Paid Program \$875 in-person / \$610 virtual
Grades	9th, 10th, 11th, 12th

This camp combines wet lab experiments with computational work using UM high-performing Linux-clusters to expose high school students to current nucleotide biotechnology (qRT-PCR, microarray, next-generation sequencing). Students will design a nucleotide switch to detect small RNA for disease diagnosis and pitch their idea. No prior knowledge required other than DNA and RNA basics.
Prerequisite: High School Biology...

[Apply Now](#)[Program Website](#)

Calvin University : H.E.A.L.T.H. Camp

Calvin University | Grand Rapids, Michigan

Program dates	Late June 2027 (two one-week camps, incl. June 21 - June 25)
Applications	Open Winter 2027 (January) · Due May 15, 2027
Cost	Paid Program \$10
Grades	9th, 10th, 11th, 12th

H.E.A.L.T.H. Camp is for kids who want to discover more about their health and jobs in health care—all on the campus of Calvin University

[Apply Now](#)[Program Website](#)

Univ of Michigan : miRcore- Sequencing Your Genome Camps

University of Michigan | Ann Arbor, Michigan

Program dates	June 14 - August 6, 2027 (3 one-week modules)
Applications	Open December 1, 2026 · Due May 15, 2027
Cost	Paid Program \$3,650 (\$2,775 if CB camp taken before)
Grades	9th, 10th, 11th, 12th

Individuals typically don't understand their own genomic data despite its vital importance to the health of themselves and their families. A person's genome is vast and difficult to analyze without appropriate tools and training.

Currently, if one does seek genome sequencing, their sequencing data is owned and analyzed by the sequencing company. It is common practice for companies to also sell this genetic data...

[Apply Now](#)[Program Website](#)

Michigan Technological University : Discover Your Future in Healthcare!

Michigan Technological University | Houghton, Michigan

Program dates	June 13 - June 18, 2027
Applications	Open November 2026 (2027 programs released) · Due May 31, 2027 (registration closes ~2 weeks before session)
Cost	Paid Program \$1,175 live-in / \$700 commuter base + \$75 course fee
Grades	9th, 10th, 11th

You love the medical shows on TV. You geek out in biology and human health class. You think about a career in medicine or health, but you're not sure what you can be other than a doctor or a nurse. You know there are other options out there, but what are they? And how do I get there? Don't worry! In this hands-on interactive course, you will learn about different health careers and how to pursue them. Hear from...

[Apply Now](#)[Program Website](#)

Michigan Technological University : Brains & Behavior: Neuroscience 101

Michigan Technological University | Houghton, Michigan

Program dates	June 28 - July 2, 2026
Last cycle	Open February 2026 · Due June 14, 2026 (registration closes ~2 weeks before session) (check site for new dates)
Cost	Paid Program \$1,175 live-in / \$700 commuter base + \$50 course fee
Grades	9th, 10th, 11th

Discover how brains — human and otherwise — shape thought, movement, and perception in Brains & Behavior: Neuroscience 101. Through interactive labs, hands-on experiments, and real-world demonstrations, you'll dissect the nervous system, investigate how the brain controls behavior, and gain insights into the fundamental features of psychology and behavior. Whether you're considering a future in psychology, medicine,...

[Apply Now](#)[Program Website](#)

Oakland University : Explorations in Health Careers(Nutrition,Nurse)

Oakland University | Rochester, Michigan

Program dates June 14 - June 18, 2027; June 21 - June 25, 2027

Applications Open February 1, 2027 · Due Until full

Cost Paid Program \$650

Grades 10th, 11th, 12th

We welcome students entering 10th, 11th, or 12th grades to the “Explorations in Health Careers” summer camp. Learn how our motto – in purpose for Health – guides you into choices that suit you best! Your current interests in the natural sciences, social sciences and others, helps you to explore becoming a physical therapist, medical laboratory scientist, nutritionist, health imaging specialist, public health...

[Apply Now](#)

[Program Website](#)

Wayne State University: Biomedical Career Advancements

Wayne State University | Detroit, Michigan

Program dates 6-week summer program (dates not posted)

Applications Open Not posted · Due Not posted (contact BCAPgroup@wayne.edu)

Cost Free

Grades 10th, 11th, 12th

The Biomedical Career Advancement Program (BCAP) is a summer research experience for youth interested in pursuing careers in health science. Students will work alongside senior research/clinical faculty to explore research investigation in a highly enriched environment.

[Apply Now](#)

[Program Website](#)