



WHAT TO EXPECT

Each C² Pipeline day is packed from 7:30 a.m. until 11 p.m. with activities designed to ignite curiosity and enthusiasm — but the long days include plenty of fun.

Mornings are spent building skills that are crucial for a successful transition from high school to college, including good study habits, stress management and conflict resolution.

Afternoons are dedicated to classes that have been modified specifically for C² Pipeline by Wayne State professors in the areas of nursing, medicine, social work, engineering, dentistry, and pharmacy and health sciences, with a central focus on diabetes. Students are organized into interprofessional education (IPE) teams, with one student representing each of the professional disciplines. Project-based lessons and labs range from nursing students learning how to take blood pressure and dissect a pancreas to engineering students investigating prosthetic limb construction and insulin delivery systems.

Each evening, IPE teams reconvene to compare what they've learned and collaborate on their projects, which everyone presents to a panel of judges, Shark Tank-style, at the end of camp for scholarship prizes.

In the midst of it all are community service projects, organized recreational activities and a celebration gala on the last evening, when parents join campers and WSU faculty members to commemorate the experience with awards, including a lab coat for each participant.

C² Pipeline offers students interested in health care careers a unique chance to get a firsthand look at college life:

- Live on campus in exciting Midtown Detroit.
- Participate in classes and labs led by Wayne State professors.
- Explore career options and learn more about your area of interest.
- Take part in service projects to help the community.
- Let loose during campus recreation activities.
- Meet new people and build lifelong connections.
- Learn soft skills that can be immediately applied to life in high school.
- Take part in the Detroit Renaissance by participating in sight-seeing adventures Downtown.



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C² Pipeline

C² Pipeline is a Wayne State University College of Nursing program funded as a 21st CCLC program through the Michigan Department of Education.



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*C² Pipeline Warriors
College Experience*

JULY 23-AUGUST 2, 2018

c2pipeline.wayne.edu/summer



A ONE-OF-A-KIND CAMPUS EXPERIENCE

Get a head start on college this summer at Wayne State University. Join rising juniors and seniors from across metro Detroit for 11 days on our exciting Midtown campus, where you'll live in dorms, enjoy meals in dining halls. Study STEM health care in actual lecture halls and laboratories with WSU faculty members leading the way.

The C² Pipeline Warriors College Experience — the two C's stand for college and career — offers a multidisciplinary hands-on adventure with health care at its core. This college 101 camp is ideal for anyone interested in a health care career through nursing, medicine, social work, engineering, dentistry, and pharmacy and health sciences. Campers are immersed in university life while getting a hands-on preview of their future academic programs.

From participating in lecture discussions and experimenting in labs to collaborating with teams and creating projects addressing a common health care theme, you'll get a semester's worth of college experiences in less than two weeks — before your senior year of high school even starts.



COLLEGE 101

“Freshman year can be stressful for students — getting along with your roommate and managing your course load while you’re away from home,” says Don Neal, College of Nursing principal investigator and C² Pipeline project director. “This gives campers a crash course in college a whole year in advance, when it’s not a high-risk situation. Not only can they acclimate to campus life, they can explore health care to make sure it’s the right career for them.”

WSU faculty members plan hands-on lessons rather than focus on theory. “They’ll get enough theory when they actually enroll in college,” Neal says. “The faculty has written some really cool lessons focusing on experiences usually reserved for upper-level undergrads, including the chance to play with high-tech toys.”

In addition to classroom exploration, there is plenty of fun. From the time students move into their dorm rooms to their final hugs goodbye, there is never a dull moment. Campers connect with new and interesting people, forge friendships, get a better understanding of what college entails and gain insight into possible career paths.

LOGGING & FOOD

Participants will be staying at Towers Residential Suites on Wayne State University campus, where they will be provided breakfast, lunch and dinner each day. More information about Towers can be obtained at www.housing.wayne.edu/live/towers.

WHAT INTRIGUES YOU?

C² Pipeline participants choose one of six program tracks:

Medicine

Students interested in areas such as anesthesiology, pathology, pharmacology, dermatology, emergency medicine, internal medicine, neurosurgery, pediatrics and radiology.

Nursing

Students interested in the field of nursing, including the possibility of pursuing a bachelor of science in nursing.

Pharmacy and Health Sciences

Students interested in areas such as forensic investigation, mortuary science, pathologists’ assistant, nurse anesthesia, pharmacy, medicinal chemistry, pharmacology and toxicology, occupational therapy, and physical therapy.

Social Work and Human Services

Students interested in the field of social work or those who plan on pursuing a bachelor of social work.

Engineering

Students interested in areas such as biomedical engineering, chemical engineering, civil and environmental engineering, computer science, electrical and computer engineering, mechanical engineering, and nanoengineering.

Dental and Oral Health

Students interested in areas such as dental surgery, orthodontics, pre-dental hygiene, endodontics and periodontics.

Watch a video of each track:

c2pipeline.wayne.edu/summer

JOIN THE FUN

If you are a rising junior or senior with plans to attend college and an interest in a health care field, apply to attend this summer’s C² Pipeline Warriors College Experience.

The process is straightforward, but there are some items to prepare ahead of time, as you cannot save your application once you begin. Please have the following ready to upload:

- Copy of your transcripts: These do not have to be official.
- Personal essay: In one paragraph, tell us about yourself and what sets you apart. You may also mention how specific people, experiences and your personal background have influenced your development or highlight hardships you have had to overcome, opportunities you’ve been provided, or mentors and role models who have influenced you. Include your career goals and the type of degree or degrees you plan to pursue.
- Letters of Support: Please provide two letters of support. One from a day-time school teacher and one from your school’s principal. Documents should include acknowledgment of the WSU C² Pipeline Warriors College Experience, as well as why we should consider you for our program.
- PSAT, ACT and/or SAT score: Composite only. If you do not have these, write N/A in those spaces.

Once you have those documents ready, follow these steps:

1. Go to c2pipeline.wayne.edu/summer.
2. Scroll down to find the career track you’re applying for.
3. Watch the track description video to confirm your interest and then click the application link.

Students from high schools that participate in the school year C² Pipeline program are invited to attend camp for free. For others, the cost is \$300 (less with free or reduced lunch).

If you have any questions, call **313-577-9006** or write to c2pipeline@wayne.edu.



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While you’re on campus for C² Pipeline, you’ll have the opportunity to speak with Wayne State admission counselors about university requirements and the application process. Students entering their senior year can complete and submit their WSU application during camp and have the application fee waived. For more information about what it’s like to live and learn at Wayne State, visit wayne.edu.