

WAYNE STATE UNIVERSITY

C² PIPELINE

Student/Parent Handbook

2017-2018



C² Pipeline is a Wayne State University, College of Nursing S.T.E.M. Accredited Program
Funded by a 21st CCLC Grant through the Michigan Department of Education



WAYNE STATE
UNIVERSITY

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About Us: Our Mission

WSU C² Pipeline is a college and career readiness program funded by the Michigan Department of Education through the 21st Century Community Learning Center grant. We operate within 14 Metro Detroit high schools. The afterschool program is free to all students enrolled at our high school sites. It is our mission to utilize hands-on, project-based learning to engage students with a wide variety of career interests. Participants will garner problem solving, critical thinking, leadership and teamwork skills during general session; as well as receive academic assistance from our knowledgeable staff. Our enrichment block concentrates on STEM learning. STEM stands for **S**cience, **T**echnology, **E**ngineering and **M**ath. C² Pipeline enrichment curriculum is designed to have students to create, invent, experiment and push their boundaries in a safe, nurturing environment.

Afterschool programming operates for a total of 32 weeks during the academic school year. At each of our 14 centers, programming runs for two and a half hours daily, Monday through Thursday. During these two and a half hours, students are served dinner or a snack and also have a chance to participate in academic center and enrichment. C² Pipeline's academic center offers students the opportunity to receive assistance with homework, projects, and any school related work in a small group setting. Our enrichments cover topics that would not normally be covered during the school day in a fun and exciting, hands-on atmosphere.

Engineering/Technology	Health & Social Services	Business	Science
General Session SEL/Soft Skills For all Pathways			
<ul style="list-style-type: none"> • Academic Skills • Character • College & Career Prep • Communication 	<ul style="list-style-type: none"> • Computer Literacy • Customer Service • Ethics • Financial Literacy 	<ul style="list-style-type: none"> • Higher Order Thinking • Leadership • Other • Positive Self-Concept 	<ul style="list-style-type: none"> • Self-Control & Self-Motivation • Social Skills • Team Building
Digital Badges			
<ul style="list-style-type: none"> • 3D Printing & Design • Alternative Transportation (Need for Speed) • Audio Engineering • Bio Tech Med (Biomedical Engineering) • Rube Goldberg • Computer Science, Code & Beyond • Drones • Electrical Engineering • Explore It, Design It • Fashion Engineering • Green Architecture (earth Powered Engineering) • Podcasts • Audio Engineering • Girls Who Code 	<ul style="list-style-type: none"> • Anatomy in Clay • Bio Tech Med (Biomedical Engineering) • Forensic Science • Empowerment Improv • Human Genetic Variation • STEM Sleuths • STEM Debate • STEPS • Traumatic Brain Injury • Your Blood, My Blood • CPR / First Aid • Tissue Engineering • Science of Alcohol 	<ul style="list-style-type: none"> • Entrepreneurship • College & Finance • Empowerment Improv • Fashion Engineering • Math Carnival • Personal Finance Literacy • SAT Prep • Skills to Pay the Bills • STEM Chess • LinkedIn 101 	<ul style="list-style-type: none"> • Anatomy in Clay • Basic Photography w/o Dark Room Access • Bio Tech Med (Biomedical Engineering) • Chemical Engineering • Forensic Science • Green Architecture (earth Powered Engineering) • Human Genetic Variation • STEM Busters / Myth Destroyers • STEM Debate • Bio-Technology • Green Engineering • Science of Alcohol • Afterschool Universe

Site Information

The Wayne State University, College of Nursing, C² Pipeline program serves 9th-12th graders at 14 high schools throughout Macomb, Oakland and Wayne counties. Each center offers two and a half hours of afterschool programming that starts immediately after school is dismissed. The C² Pipeline program operates Monday - Thursday during the school year at each of our centers. To find out specific program times and enrichment offerings for a particular school, please review our website: c2pipeline.wayne.edu. If you have any additional questions, please feel free to email c2pipeline@wayne.edu.

C² Pipeline Campus Office

WSU College of Nursing
5557 Cass Ave. Room 334
Detroit MI, 48202

C² Pipeline Lab

Innovation & Curiosity Center
5000 Gullen Mall Room 133
Detroit MI, 48202

Site Locations

Clintondale High School
35100 Little Mack Ave.
Clinton Township, MI 48035

Detroit Collegiate Preparatory
2200 W. Grand Blvd.
Detroit, MI 48202

Eastpointe High School
15501 Couzens Ave.
Eastpointe, MI 48201

Ecorse High School
27385 W. Outer Drive
Ecorse, MI 48229

Harper Woods High School
20225 Beaconsfield
Harper Woods, MI 48225

Michigan Collegiate High School
31300 Ryan Rd.
Warren, MI 48092

Oak Park High School
13701 Oak Park Blvd.
Oak Park, MI 48237

Pontiac Academy for Excellence
196 Cesar E. Chavez Ave.
Pontiac, MI 48342

South Lake High School
21900 East Nine Mile Rd.
St. Clair Shores, MI 48080

Southfield Lathrup High School
19301 W. 12 Mile Rd.
Lathrup Village, MI 48076

Southfield Regional Academic Center
21705 Evergreen Rd.
Southfield, MI 48075

University High School
1244 Paxton
Ferndale, MI 48220

Warren Mott High School
3131 12 Mile Rd.
Warren, MI 48092

Waterford Mott High School
1151 Scott Lake Rd.
Waterford Township, MI 48328

Afterschool Program Goals

- ✧ All participants become full time attendees of C² pipeline afterschool program by attending 30+ days of programming. Attendance days do not have to be consecutive.
- ✧ Full time attendees have improved study skills
- ✧ Full time attendees have higher homework completion rates
- ✧ Full time attendees have improved organizational and planning skills
- ✧ Full time attendees have higher GPAs
- ✧ Full time attendees will increase by half a letter grade in reading and math
- ✧ Full time attendees will improve their scores on a standardized test, such as TABE
- ✧ Full time attendees have greater awareness of STEM/health careers
- ✧ Full time attendees report feeling safe and supported in the program
- ✧ Increased communication/collaboration between teachers and school administration and C² Pipeline program
- ✧ Full time attendees apply for, are admitted to, and complete their first year of college
- ✧ More students will enter the workforce in a health career or pursue graduate school in a health-related field
- ✧ Students have confidence, skills, knowledge, attitudes and understanding to achieve success in life

Policies and Procedures

Registration

Students are required to register for C² Pipeline Afterschool program before attending. The application form is available on our website: c2pipeline.wayne.edu, or can be retrieved from the Site Coordinator in the school's C² Pipeline office. Each weekday (Monday – Thursday) concentrates on a specific career pathway. Students may register for any or all pathways which interest them. The individual sites organize their own schedule based on student enrollment and participation.

Attendance

Attendance will be taken daily and is critical in order to earn and receive Digital Badge's. Students must sign in at the beginning of each session to receive credit for that day. Attendance in the C² Pipeline Program is crucial to student success. Irregular and sporadic attendance will diminish a student's ability to reap the full benefits of the program and gain the valuable experience that C² Pipeline offers.

An excused absence from day school will be counted as an excused absence from C² Pipeline. If a student attends day school but does not attend the afterschool program, a parent/guardian must call to excuse the absence. Site Coordinators and Assistant Site Coordinators will contact the student's parents/guardians after the first unexcused absence. After the second absence, the student will be removed from the program and placed on an inactive list until the Site Coordinator and a parent/guardian have met to discuss a better course of action to ensure regular participation in the program. Student attendance will be reported to the Michigan Department of Education, as it is required to maintain compliance with our grant.

Student Incentive Program

By regularly participating in the after-school program, students have the opportunity to earn incentives. These awards will be allocated to students when they achieve attendance benchmarks. Attendance does not have to be consecutive to qualify for the incentive. For the 2017-2018 school year, the incentives are as follows:

- ✧ 30 Days of Participation: C² Pipeline Drawstring Backpack
- ✧ 60 Days of Participation: C² Pipeline Hoodie
- ✧ 90 Days of Participation: Recognition Dinner at Wayne State University: June 7 (Tentative)

Dinner and Snacks

A nutritious meal will be provided to all enrolled students during the afterschool program. Each site has a 30-minute dinner block for students to eat and converse with peers. If your student has a serious food allergy, please notify the Site Coordinator so proper accommodations can be made.

Field Trips

C² Pipeline offers a variety of field trips and/or special events at little to no cost to students. Information regarding all off-campus excursions will be available to parents at least 1 week prior to the field trip. We encourage participation in off-site events as a reward to students and an opportunity for hands-on learning.

Transportation will be provided to all youth from the school to the destination and back to the school. Field trips may take place during regular afterschool program time, during the school day, early dismissal day or on weekends. Parent or guardian signature is mandatory on the permission slip before student can partake in the field trip. The Site Coordinator reserves the right to exclude any student who has displayed poor behavior on prior outings. Parents/guardians are encouraged to join our off-campus trips. Please contact the Site Coordinator to make arrangements.

School Closure

In the event of school closure – due to inclement weather, maintenance issues, holidays, etc. – the afterschool program will be cancelled for that day. The program will resume when the school reopens. Please review your school district calendar and check local radio and television stations for announcements of school cancellations.

Behavior Policy

In order to maintain a fun, safe and enriching environment – students are expected to treat peers, staff and volunteers with respect and kindness. Participants are learning skills that will be applied to their college and career experience and therefore are expected to act in a professional and appropriate manner.

Bullying and hazing are strictly prohibited and may result in dismissal from the program. Our main objective is higher learning and engagement for all high school students; however, Site Coordinators reserve the right to excuse students who habitually display destructive behavior which disturbs or interferes with efficient/effective programming. Students and parents will be notified prior to dismissal.

Students are expected to adhere to the same dress code as is outlined in the school district handbook. Attire that is considered inappropriate during the school day will also be deemed inappropriate during afterschool programming. Closed-toe shoes are recommended during after-school programming hours, as STEM enrichments may include potentially hazardous supplies.

Cell Phone Use

Cell phone use is not permitted during afterschool programming; staff reserves the right to collect electronic devices during the enrichment session – as it distracts from higher learning processes. Students are allowed to use cell phones at the end of the session, as they may need to communicate with guardians regarding transportation. Parents are welcome to call Site Coordinators during programming hours if they have concerns regarding their student. Participants have access to the afterschool program phone, and are welcome to use it when warranted.

Social Media

WSU C² Pipeline uses social media to communicate program news and events with students, families, partners and the community. Parents are encouraged to follow us on Facebook, Instagram and Twitter to stay informed about opportunities for their student, as well as get involved in our program activities. It is an excellent tool to share reminders about scholarships, state testing and federal financial aid. We also welcome social media as a platform to communicate with you about any questions, concerns or advice you may have regarding our program.

The links to our social media accounts are as follows:

- ✧ Facebook: www.facebook.com/WSUC2Pipeline/
- ✧ Instagram: www.instagram.com/wsuc2pipeline/
- ✧ Twitter: www.instagram.com/wsuc2pipeline/

About 21st Century Community Learning Centers (21st CCLC)

21st CCLC is a federally funded program dedicated to providing enriching academic opportunities during afterschool hours – primarily serving children in disadvantaged and underserved school districts. The aim of this program is to increase academic performance of participants in core areas, such as math and reading; as well as to provide educational services to the students' families and communities. Check out these websites for more information:

U.S. Department of Education: www2.ed.gov/programs/21stcclc/index.html

Michigan Department of Education: www.michigan.gov/mde/0,4615,7-140-5236-39974--,00.html

Summer Program

C2 Pipeline offers several different opportunities for summer learning on Wayne State University campus. Camps are available to all rising 9-12th graders. The programs are free for students who are enrolled in the C² Pipeline afterschool program.

Our Summer Day Camp program runs from Monday – Thursday. Each camp concentrates on a different enrichment. Students are encouraged to enroll in more than one of the day camps if they have many career interests. Transportation and lunch is provided daily for each camp.

The Warrior College Experience is our residential camp. Students will live on campus for 11 days. During this time, they will attend lectures with Wayne State professors, gain hands-on experience in our labs, and compete for scholarships and dual enrollment opportunities. Please refer to our website for more information regarding our summer programming: www.c2pipeline.wayne.edu/summer

Important Dates

Wayne State Application Deadlines:

- ✧ Fall Semester: **Aug. 1**
- ✧ Winter Semester: **Dec. 1**
- ✧ Spring/Summer Semester: **April 1**

FAFSA Deadline: **March 1**

Wayne State Open House: **March 24**

Spring Break: **March 30 – April 6**

Michigan Merit Exam:

- ✧ SAT with Essay: **April 10**
- ✧ PSAT 8/9/10: **April 10**
- ✧ ACT Work Keys: **April 11**
- ✧ M-STEP: **April 12**

Warriors College Experience Application
Deadline: **July 1**

Our Partners

WSU College of Nursing
5557 Cass. Ave
Detroit, MI 48202
313-577-4082
nursinginfo@wayne.edu

WSU School of Medicine
320 E. Canfield Ave.
Detroit, MI 48201
313-577-1450
mdadmissions@wayne.edu

WSU School of Social Work
5447 Woodward Avenue
Detroit MI, 48202
313-577-4409

WSU College of Pharmacy and Health Sciences
259 Mack Avenue
Detroit, MI 48201
313-577-1716
cphsinfo@wayne.edu

WSU College of Engineering
313-577-3780
5050 Anthony Wayne Dr.
Detroit, MI 48202
ehd@wayne.edu

U of D Mercy School of Dentistry
2700 Martin Luther King, Jr. Blvd
Detroit, MI 48208
313-494-6611
dental@udmercy.edu

Wayne State Resources

Admissions Department

www.wayne.edu/admissions

313-577-2100

admissions@wayne.edu

42 W. Warren

Detroit, MI 48201

University Advising Center

www.wayne.edu/advising/center/

313-577-2680

univadvising@wayne.edu

premedadvising@wayne.edu

1600 David Adamany Undergraduate

Library

Office of Student Financial Aid

www.wayne.edu/financial-aid/

313-577-2100

studentservice@wayne.edu

42 W. Warren Avenue

Detroit, MI 48202

Office of the Registrar

www.reg.wayne.edu/

313-577-3541

registration@wayne.edu

42 W. Warren

Detroit, MI 48201

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\$100

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\$200

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\$1,250

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rhonda.holstein@wayne.edu
(248) 238-0801

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letrell.henley@wayne.edu
(586) 777-5792 Ext. 338



4 Independence Day

5-20: WSU C² Day Camps
24 - 8/3: Warriors College Experience

JULY 2017						
S	M	T	W	Th	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

15 M.L. King Day

2-5: Site Recruitment Push/No Programming
10: Steering Committee Meeting
19: Site Coordinator Meeting
26: Curriculum Training Session

JANUARY 2018						
S	M	T	W	Th	F	S
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14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

3: GALA Celebration
21-25: Site Coordinator Orientation

AUGUST 2017						
S	M	T	W	Th	F	S
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13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

19 Presidents' Day
1: Advisory Board Meeting
16: Site Coordinators Meeting

FEBRUARY 2018						
S	M	T	W	Th	F	S
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25	26	27	28			

4 Labor Day
5-7: Site Recruitment Push
11: First Day of Programming
15: Site Coordinator Meeting
29: Curriculum Training Session

SEPTEMBER 2017						
S	M	T	W	Th	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
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24	25	26	27	28	29	30

30 Good Friday
9: C² Pipeline Youth Event
13: WSU STEM DAY
14: Steering Committee Meeting
16: Site Coordinator Meeting

MARCH 2018						
S	M	T	W	Th	F	S
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11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Michigan College Month
31 Halloween
20: Site Coordinator Meeting
26: Lights on Afterschool
27: Curriculum Training Session

OCTOBER 2017						
S	M	T	W	Th	F	S
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15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

1 Easter Sunday
20: Site Coordinator Meeting

TBD: C² Pipeline Youth Service Day

APRIL 2018						
S	M	T	W	Th	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

8 National STEM Day
11 Veterans Day
23 Thanksgiving Day
4: C² Pipeline Tailgate Party & Game
8: Steering Committee Meeting
15: Apple Days
16: Principal Roundtable Meeting
17: Site Coordinators Meeting & YPQA Scores Due
22: PIP Due

NOVEMBER 2017						
S	M	T	W	Th	F	S
			1	2	3	4
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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

13 Mother's Day
28 Memorial's Day
9: Steering Committee Meeting
17: Principal Roundtable Meeting
18: Site Coordinator Meeting
24: Last Day "Traditional Programming"

MAY 2018						
S	M	T	W	Th	F	S
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6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

25 Christmas Day
1: Curriculum Training Session
20: C² Pipeline Staff Holiday Gathering

DECEMBER 2017						
S	M	T	W	Th	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

17 Father's Day
7: C² Student Year End Celebration/Banquet
15: Site Coordinator Meeting
18 -28: C² Day Camps (#1 & #2)

JUNE 2018						
S	M	T	W	Th	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30



WE ARE ALL BORN TO SUCCEED.

Sometimes all we have is the strength inside. The kind of strength to do the right thing when it's easier to do nothing at all. To do good and then ask, "How can I do Better?" The strength to never settle for the way things are, but to strive for the way things ought to be. And know that to get where you want to go, you might have to make your own path. At Wayne State University, we take that strength and make it stronger. Because being strong isn't strong enough. You need to be Warrior Strong.

WARRIOR STRONG