HMC-1 Real World Learning Off Campus Programs



2025-2026



Off Campus Programs

- Summit Technology Academy
- Herndon Career Center
- Southland CAPS
- Pathway to Graphic Design
- BFI (Business & Finance Institute)
- C.O.R.E & Advanced C.O.R.E
- Skilled Trades I and II
- Transformed Barber and Cosmetology
- Early Automotive College
- Real Estate
- Student Law Academy





- Early College Academy @ Longview
- Early Business College
- Pathways to Tech @ Oracle
- First Responder Academy
- Advanced Manufacturing
- Performing Arts Academy
- Social Justice Pathway
- Pathways to Teaching
- Health Start
- T & L Welding
- Coffee Shop Intern

Addt'l Info

- ★ All off campus program recruitment occurs between January and April each year.
- ★ Transportation is provided for **some** of the programs.
- ★ The schedule will depend on the program, many fit into a regular school day
- ★ All programs result in a Market Value Asset (MVA) such as Dual Credit, Internship, Client Project, Industry Recognized Certification, etc.





Health Start Academy- 9th through 12th grade

Prep-KC's HealthStart academy gives students the skills and experiences they need to accelerate their entry into the health sciences professions. HealthStart students get hands-on experience in a variety of health science fields including nursing, dentistry, medicine, and pharmacy. These hands-on experiences are complemented with college coursework and workforce certification opportunities that allow HealthStart students to graduate from high school with both workforce credentials such as **Certified Nursing Assistant, Certified Medical Assistant, Phlebotomy or Sterile Services credentials** as well as significant progress towards an associates' degree. Enrollment in the PLTW Biomed program recommended.

Contact: Stephanie.anderson@hickmanmills.org



- 9th through 12th grade
- Industry mentors!
- Job Shadowing!
- Dual Credit!
- Resume building!
- Summer Programming!

Contact: katy.bergeron@hickmanmills.org



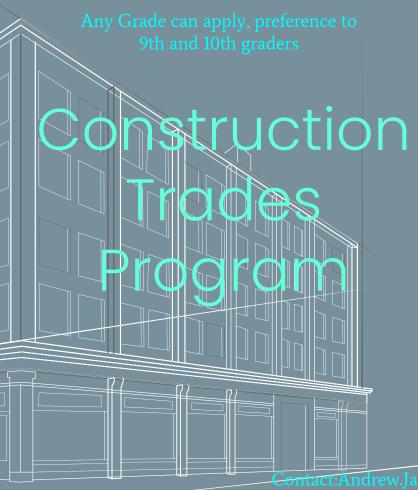
Advanced Manufacturing



This new program is for incoming 9th graders enrolled in Essentials of Engineering. We will be looking for students who are interested in a high paid, technical, hands-on career after high school. Students in this program will start being off campus their Sophomore year after successfully completing their 1st year in the program.

High School Contact: Todd.Barney@hickmanmills.org





Skilled Trades I

Skilled Trades is an introductory class to introduce students to the trade of Carpentry. Students will learn about careers in construction trades as well as work on hands-on projects in a Workshop environment.

Open to: 9 - 10 - 11 - 12 Grades





Skilled Trades II

Skilled Trades II is a continuation of Skilled Trades I. Students work on client and community projects using both hand and power tools.

Prerequisite: Skilled Trades I Open to: 10 - 11 - 12 Grades

Click Here To Apply!

Contact:Andrew.Jackson@hickmanmills.org

Pathways to Technology- Junior & Senior

Interested in computer science, networking, and real world experiences? This half day program is housed at Oracle. Students earn dual credit, work together on projects, and are able to complete an internship during 2nd semester on a team at Oracle!

High School contact: Ron.Hankins@hickmanmills.org



What is CORE?

- Half-day, every-other day program
- Entirely project-based
- Opportunities to connect and work with business and community leaders in the City area
- Students are given the trust, freedom, and flexibility to explore and work
- Field trip opportunities to discover and interact with Kansas City

What are the requirements?

- Must be on-track to graduate:
 - 12 credits for juniors
 - o 18 credits for seniors
- Interest in learning to work both independently and with a team

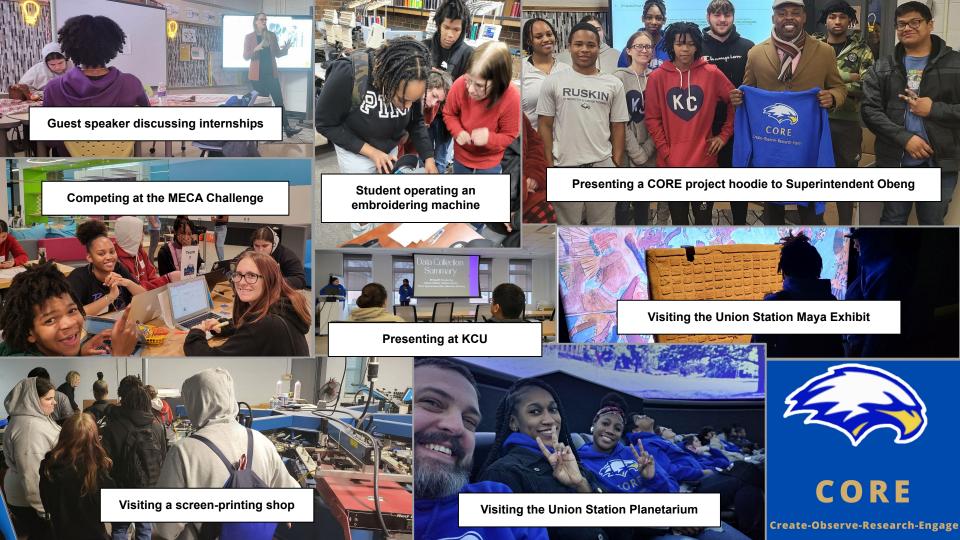
How do I join/learn more?

• Contact one or both of the CORE teachers: Ms. La Faver and Mr. Smithson

Mr. Smithson: andrew.smithson@hickmanmills.org

Ms. La Faver: leah.lafaver@hickmanmills.org











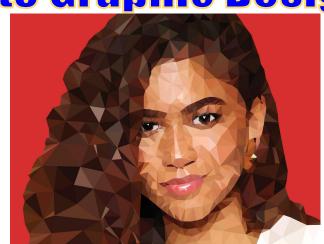




Pathway to Graphic Design









Do you love art? Want to learn how to create art digitally?

Want to learn design software, earn college credit, design for a client and learn how to design cool graphics?

The Pathway to Graphic Design program might be for you!

High School Contact: Ms. Agin (Ruskin 103)

danielle.agin@hickmanmills.org

Juniors and Seniors



The Early College Academy is for 11th and 12th graders who want to work towards earning their Associate's Degree while in high school. Students attend classes at Longview, earning approximately 42 college credit hours at the end of two years (all paid for by the school district!). This is definitely for the serious minded student who plans to earn a 2 or 4 year degree after high school. Min GPA requirement of 3.0. Students MUST apply to MCC and pass the Accuplacer test to be selected.

High School Contact: Bethany.kelly@hickmanmills.org



First Responders Academy

Interested in being an Emergency
Responder? This fast paced class is for
11th/12th graders and is a year long program
at Center High School. Students who
participate will earn CPR/ First Aid
Certification, OSHA 10 Certification and have
a Client Connected Project.



High School Contact: Bethany.Kelly@hickmanmills.org

Social Justice Pathway

Introduction to Social Justice (10/11/12) - this 2nd semester (Spring 2022) elective course will explore Black History in America. Students will have the opportunity to engage in discussions around race and equity. This class will be taught by a Ruskin teacher and is *not* dual credit.

What's Race Got to Do With It? (11/12) - This is a semester long course dual enrollment course taught by a UMKC instructor. The class will explore racism in Kansas City. (dual credit is paid for by the district)

Criminal Justice (11/12) - This course examines the history of the legal process and the administration of justice in the American system. Students analyze the intersectionality between race and justice, police functions through adjudication, current events and major crimes.

Education Pathway (Pathways to Teaching)

The Grow Your Own program is a pipeline program though UMKC's Institute for Urban Education (IUE) where students will:

- o Understand the relationship between social justice and education
- Learn about the teaching profession
- o Explore social justice issues, both current and historical
- Engage in conversations and activities about college and career readiness

o Summer Paid Internship

- o Two Anchor Courses (students can earn additional credits through the Education Pathway):
 - o TCH-ED 160 (Introduction to Teaching: Teaching as an act of Social Justice)
 - o GECRT-SS 108 (What's race got to do with it?)









- Matched scheduling of Advanced Theatre courses at all 3 buildings
 - O For example: A Day / 3rd Hour
 - o Collaboration between the theatre students from Ruskin, Grandview & Center High School
- Pre-identified student collaboration dates by month agreed upon by lead teachers
 - Students gather at one location to have classes together
- Collaborative classes are led by professional Teaching Artists
 - o Students work on improv, theatrical exercises, writing original pieces, playwriting and acting
 - Student performances are created/designed and performed at the end of the year
 - Selected student works are performed by students and professionals at the KC Fringe Fest in July
- MVA Attained = Entrepreneurial Experience (possible Dual Credit, Internships, Client Projects & Industry Recognized Certifications)
- Click <u>here</u> to learn more about this academy from students!





Transformed Barber and Cosmetology College

- Barber & Cosmetology Programs- <u>Juniors</u>
 - Intensive 2 years
- Students sit for Missouri Board Certification Test at the end of the program
- Students MUST have their own transportation for this program
- Tuesday through Friday: 12 pm to 5pm and Saturday 8am to 2pm
- Tuition includes kit and paperwork



Student Law Academy





What is the Student Law Academy?

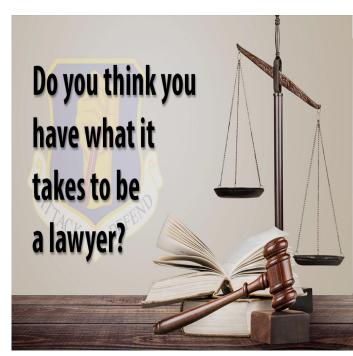
The Student Law Academy's (SLA) mission is to provide under-served urban high school juniors and seniors, who would not otherwise have the opportunity, meaningful exposure to careers in the legal profession and a broad overview of the legal system. SLA collaborates with local law firms, courts, and other legal entities to provide students with a dynamic, paid summer program. SLA aspires to serve as a future pipeline to diversify Kansas City's legal community.

What are the requirements & suggested/not required prerequisites?

- 2.5 GPA or higher
- Strong interest in pursuing a career within the legal profession
- Engaging and inquisitive

Click here to learn more from students!

High School Contact: michael.ross@hickmanmills.org



Early Automotive College

High school Juniors across Kansas City's metro can launch their automotive career early at MCC-Longview.

At the two-year Early College Academy you earn credits in one to two auto classes each semester. You'll get hands-on experience with

- braking and electrical systems
- steering, suspension
- engine repair

and even have the option to complete an internship at a local shop.

PLUS: you'll be prepared to sit for the industry-standard ASE Automotive exams.

IMPORTANT: Degree and certificate requirements may change! Please consult an academic advisor before enrolling.



High school contact: bethany.kelly@hickmanmills.org

Business, Sales, & Entrepreneurship EARLY COLLEGE PROGRAM

An all new partnership for high school students to earn their Business Sales Certificate, 19 College Credit hours and a jump start to their future career in the Business world!











- Taught by an MCC Longview Instructor
- · Earn high school & college credit

Resume writing, interview techniques, developing relationships, conflict resolution, teambuilding, learning about sales & entrepreneurship, internships, meet with business mentors, and more!



T & L Welding Academy

This program is for **Seniors** who are interested in the field of Welding. This program is every other day for 5 hours for a year. At the conclusion of this program you will have earned your OSHA 10 and your Combination Welding Certifications, which include TIG and MIG welding. This program was one of one that was featured this year in Kansas City. Please watch the video to learn more about it.







In Raytown

Southland CAPS program

Animal Health Sciences

Technology Solutions

Education Exploration

What will you explore?

- Animal Handling Skills Large Animal Husbandry Companion Animal Care
- Exotic Animal Care Marine Animal Husbandry Conservation Education
- Native Fisheries & Wildlife Conservation
 Veterinarian Fundamentals
- Shelter Animal Care
 Professionalism Skills

What will you explore?

- Operating Systems Hardware Technology Web Development
- Coding
 Software Engineering
 Network Design / Technologies
- App Development
 Database Management
- Management Information Systems
 Emerging Technologies

What will you explore?

- Formal Education Informal Education
- Lesson Planning
 Behavior Management
- Variations of Learning Styles Differentiated Learning & Instructional Strategies
- Early Childhood Development Professionalism Skills

Southland CAPS programs



Turf Management & Horticulture

What Will I Explore?

- Land Management Climate Studies Landscaping and Plant Life
- Pest Management Water and Fertilizer Control Economic Studies
- Turf Management Ecological and Sustainable Production
- Landscape Design
 Professionalism Skills

Business Innovation

What will I explore?

- Entrepreneurship
 Market Research
 Demographics
- Organization Structure Business Plan Development Product Development
- Patent Development
 Marketing & Entrepreneurship
- Finance and Crowdfunding
 Professionalism Skills



In Raytown

Herndon Career Center

Here are the programs offered at Herndon that you can apply to:

Automotive Collision

Automotive Technology

Behavioral Health

Construction Technology

Cosmetology

Diesel Mechanics

Emergency Medical Technician

Foundations of Nursing

HVAC/Industrial Maintenance

Intro to Physical Therapy and Sports Medicine

Law Enforcement/Police Science

Welding/Metal Fabrication

If you want to apply to **Herndon** or **Southland Caps**



Priority Application Deadline is February 19th 2025

Computer Integrated Manufacturing

Professional Nursing



ACADEMY

In Lee's Summit

International Studies

Digital Media Technology

Network Engineering

Aerospace Engineering

Aerospace Engineering[™] (AE)

LSR-7 WEIGHTED: 0.666

GRADE: 11-12

CREDITS: 1.5 PER SEMESTER

Watch the video <u>here!</u>

High School Contact:

Todd.Barney@hickmanmills.org

The entire PLTW sequence of courses taken over four years can provide up to 17 hrs of articulated college credit.

PREREQUISITE FOR PLTW MEMBER SCHOOLS

Introduction to Engineering Design, Principles of Engineering

PREREQUISITES

GPA: 2.5 cumulative or higher. Attendance: 90% or higher. Algebra II with a B- or higher. Reading/Writing: 10th grade level.

RECOMMENDED

Average Math and Engineering grade: B- or higher; Physics (completed or concurrent enrollment).

Network Engineering I & II

LSR-7 WEIGHTED: **0.666** GRADE: **11–12** CREDITS: **3 (1.5 FALL, 1.5 SPRING)**

Watch the video here!

High School Contact:

Ron.Hankins@hickmanmills.org

Earn up to 12 hrs college credit

DUAL CREDIT

UCM Net 1060, 1061 2060, & 2061 (3 hrs credit each course for eligible students)

PREREQUISITE

GPA: 2.5 cumulative or higher; Attendance: 90% or higher; Math: Algebra I, B- or higher; Reading/ Writing: 10th grade level; Other requirement: Keyboarding, minimum 30 WPM. A fully functional laptop or desktop system (i.e. Not a Chromebook) is required.

RECOMMENDED

Computer Hardware and Operating Systems I (offered in a traditional format or through R7 Online); Algebra II

Software Development I & II

LSR-7 WEIGHTED: 0.666

GRADE: 11-12

CREDITS: 3 (1.5 FALL, 1.5 SPRING)

Watch the video <u>here!</u>

High School Contact:

Ron.Hankins@hickmanmills.org

Earn up to 9 hrs college credit

DUAL CREDIT

MCC CSIS 123, 222, 223 (available to eligible students) MCC requires Accuplacer placement into Math 31 or higher or an equivalent ACT score.

PREREQUISITE

GPA: 2.5 cumulative or higher; Attendance: 90% or higher; Math: Algebra II, B- or higher or previous programming knowledge; Reading/ Writing: 10th grade or higher; Keyboarding: min. of 30 wpm

RECOMMENDED

One of the following courses:
PLTW Computer Science &
Software Engineering or PLTW
Computer Science Principles
or CHAOS I or Database
Management I (offered through
R7 Online)

Allied Health Academy

LSR-7 WEIGHTED: 0.666

GRADE: 11-12

CREDITS: 3 (1.5 FALL, 1.5 SPRING)

Watch the video <u>here!</u>

High School Contact:

Bethany.Kelly@hickmanmills.org

Earn up to 4 hrs college credit

DUAL CREDIT

MCC BIOL 150 Medical
Terminology & ALHT 100
Introduction to Health
Care Careers (2 hrs. credit
each course) MCC requires
Accuplacer placement into Math
40 or higher Eng. 101, and no
reading recommendation or
equivalent ACT scores.

PREREQUISITE

GPA: 2.5 cumulative or higher; Attendance: 90% or higher. Other requirements: Algebra I, Biology or Chemistry, with a C or higher

RECOMMENDED

Anatomy/Physiology; Psychology

REQUIREMENTS FOR INTERNSHIP PLACEMENT

Upon approval in the program, a negative drug screen and TB skin test results (at student expense), background check and proof of immunizations

Professional Nursing

LSR-7 WEIGHTED: 0.666

GRADE: 12

CREDITS: 3 (1.5 FALL, 1.5 SPRING)

Watch the video <u>here!</u>

High School Contact:

Bethany.Kelly@hickmanmills.org

Earn up to 6 hrs college credit

DUAL CREDIT

MCC BIO 150 (2 credit hours for eligible students); UCM NUR 1700/2710 and NUR 2000 (4 hrs credit for eligible students)

PREREQUISITE

GPA: 2.5 cumulative or higher; Attendance: 90% or higher; Math: Algebra I, C or higher; Reading/ Writing: 10th grade level; Biology and Chemistry, C or higher

REQUIREMENTS FOR CLINICAL PLACEMENT

Upon approval in the program, a negative drug screen and TB skin test results (at student expense), background check and proof of immunizations

RECOMMENDED

Anatomy/Physiology (completed or concurrent enrollment); Chemistry II; Algebra II; College Prep English

International Studies Academy

LSR-7 WEIGHTED: 0.666

GRADE: 11-12

CREDITS: 3 (1.5 FALL, 1.5 SPRING)

Earn up to 3 hrs college credit

Watch the video here!

High School Contact:

Bethany.Kelly@hickmanmills.org

DUAL CREDIT

UCM POLS 2535 Model Nations (3 hrs. credit for eligible students)

PREREQUISITE

GPA: minimum 2.5 GPA cumulative or higher; Attendance: 90% or higher. Completed or enrolled in at least level two Modern Language Course.

Upon successful completion of the Summit International Studies Academy (SISA), the requirements will be met for Modern Global Issues. If a student drops out of SISA, they must take Modern Global Issues.

Business Finance and FinTech

LSR-7 WEIGHTED: 0.666

GRADE: 11-12

CREDITS: 3 (1.5 FALL, 1.5 SPRING)

Watch the video <u>here!</u>

High School Contact:

Katy.Bergeron@hickmanmills.org

Earn up to 12 hrs college credit

DUAL CREDIT

UCM ECON 1010 Principles of Macroeconomics GE (3 credit hours for eligible students); ACCT 1101 Foundations of Financial Reporting (3 credit hours for eligible students); CIS 1600 Business Information Management GE (3 credit hours for eligible students); BADM 1500 Foundations of Business (1 credit hour for eligible students); BADM 1505 Job Shadowing (2 credit hours for eligible students)

PREREQUISITE

GPA: 2.5 cumulative or better; Attendance: 90% or better; Math: Algebra I, B- or higher; Business: one full credit in business; Reading/Writing: 10th grade level

RECOMMENDED

Accounting, Introduction to Business

Digital Media Technology

LSR-7 WEIGHTED: 0.666

GRADE: 11-12

CREDITS: 3 (1.5 FALL, 1.5 SPRING)

Watch the video <u>here!</u>

High School Contact: Danielle.Agin@hickmanmills.or{

Earn up to 4 hrs college credit

DUAL CREDIT

UCM COMM 1275 Intro to Media Tech and COMM 1519 Media Aesthetics (4 credit hours for eligible students)

PREREQUISITE

GPA: 2.5 cumulative or higher; Attendance: 90% or higher; Math: Algebra I, C or higher; Reading/Writing: 10th grade level; one credit in Fine Arts

RECOMMENDED

Computer Applications or Programming; proficiency in keyboarding.

If you want to apply to Summit Technology



Priority Application Deadline is Feburary 21st 2025