

TELRA INSTITUTE HIGH SCHOOL

# DESIGNING TOMORROW



Est. February 2026.

Advanced learning for  
forward-thinking families.



## THE GLITCH

"A Strange Game.  
The only winning move is  
not to play."  
– WarGames (Joshua/WOPR)

## THE STATUS QUO: RESUME ARMS RACE

- 8–12 AP Courses
- Artificial Extracurriculars

## THE FIX

# The Telra Solution

- ✓ We don't play the game.
- ✓ We don't just prepare for college; we start college.
- ✓ Focus on genuine depth, high agency, and tangible returns.
- ✓ 69% of perfect SAT scorers are rejected by Stanford. We choose a different path.



# CAMPUS CONSTRUCTION PROGRESS





# The Connected Campus

The best of both worlds: **Personalized support + Massive infrastructure.**

**Telra HS**  
(3130 Campus Ridge)

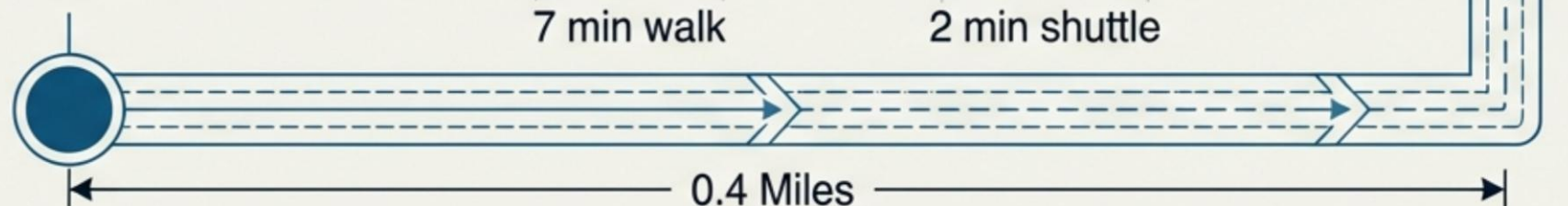
Intimate Cohort:  
50–75 Students/Grade



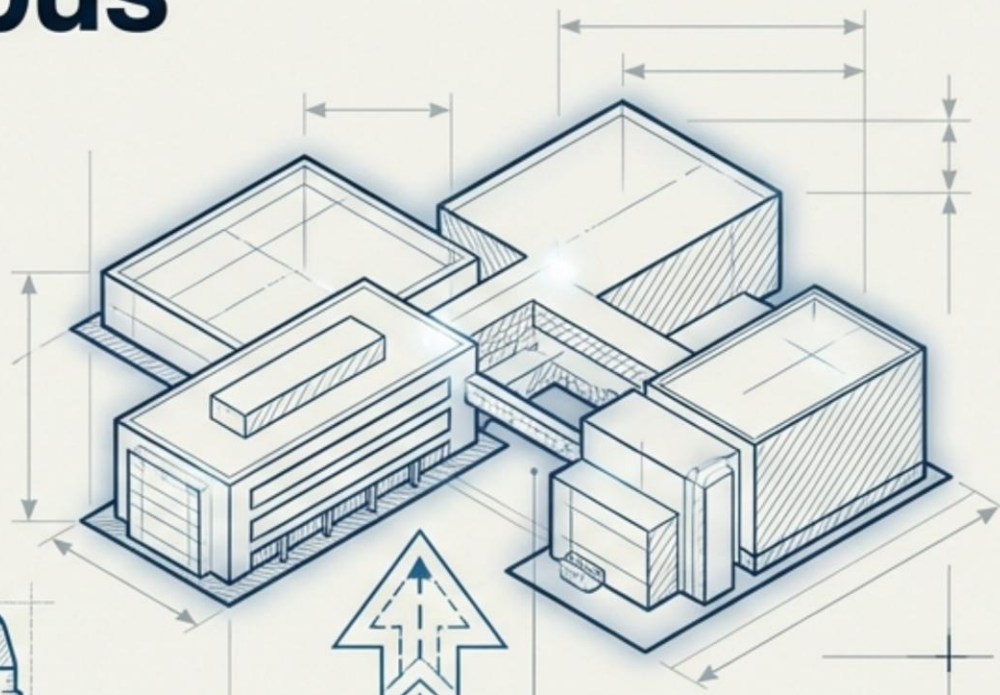
7 min walk



2 min shuttle




0.4 Miles



**CPCC  
Levine Campus**

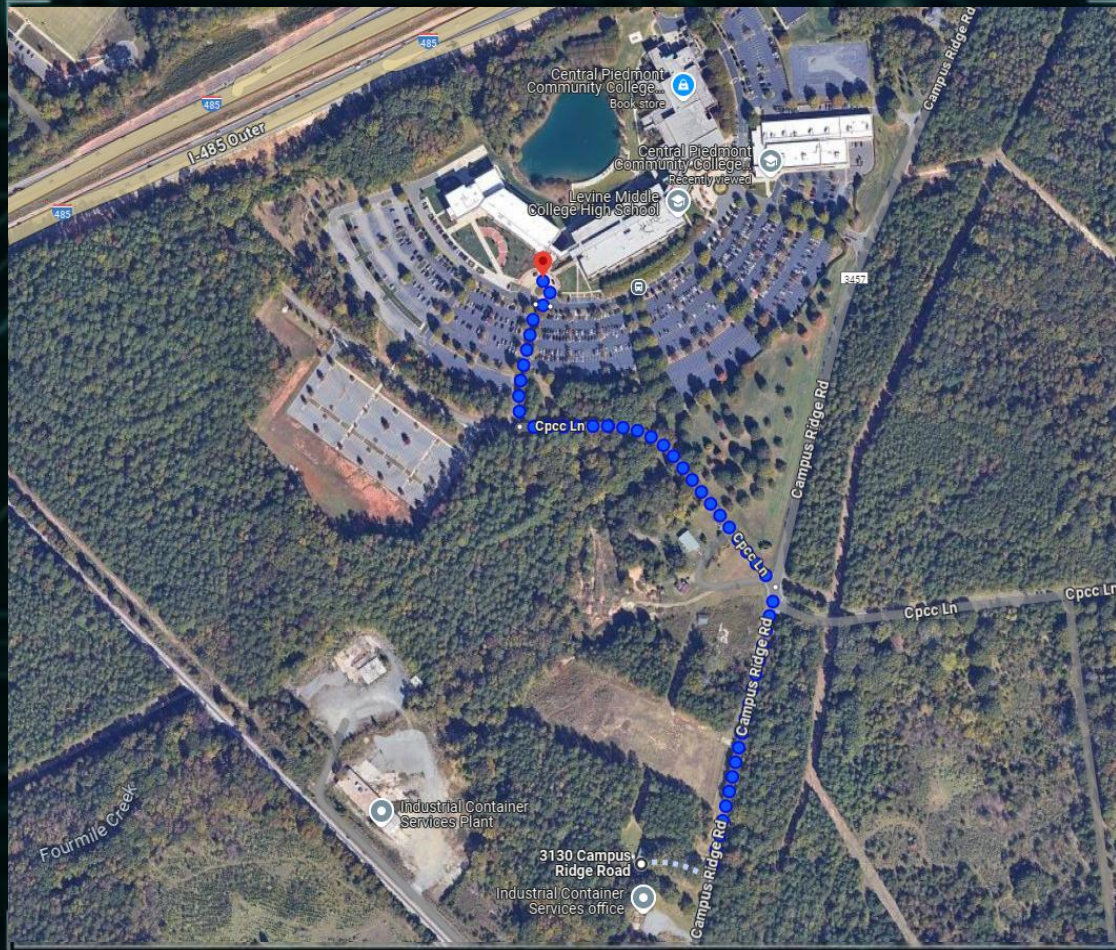
Resource Hub:  
375,000 sq. ft.

SCHEMATIC VIEW - SCALE 1:1000

 DATA TRANSFER PATHS ACTIVE



# TRANSPORTATION & LOGISTICS









- School hours 8:30am – 3:00pm
- Morning and afternoon shuttle from K-8 campus
- ~Hourly shuttle between CPCC and Telra HS
- School lunch daily (same as K-8)





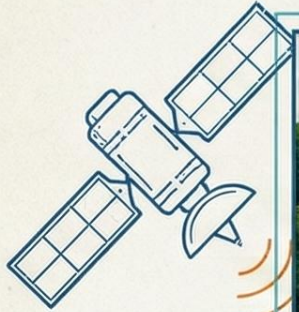
# FACILITY SPECIFICATIONS

## CPCC Levine Campus Access / Mission Resources

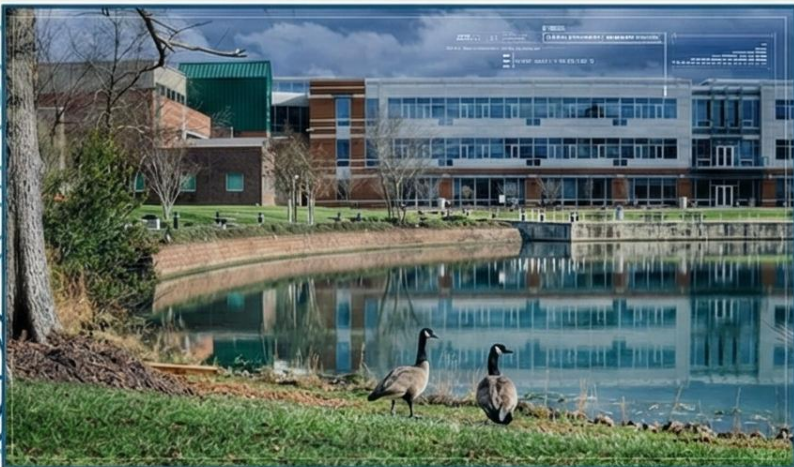
	<b>Learning Space</b>	375,000 sq. ft.
	<b>Capacity</b>	125 Classrooms
	<b>Science Infrastructure</b>	4 Full Biology Labs & 4 Chemistry Labs
	<b>Specialized Studios</b>	Art, Dance, Aerobics, Performing Arts
	<b>Advanced Tech</b>	Automotive Technology Labs, Medical Simulation, New Engineering Program
	<b>Student Amenities</b>	Libraries, Dining Centers, Bookstores, Fitness Center



# CPCC LEVINE CAMPUS



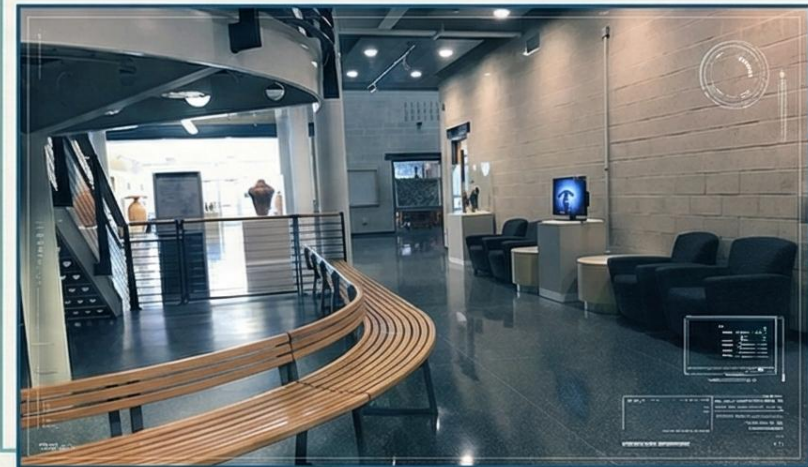
**AERIAL SURVEY: CAMPUS FOOTPRINT**



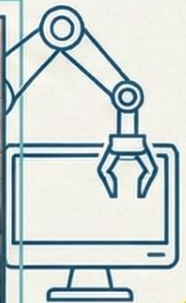
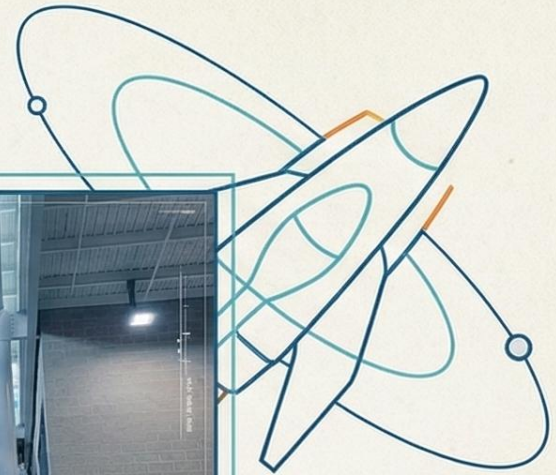
**EXTERIOR VIEW: LAKESIDE FACILITY**



**INTERIOR STRUCTURE: ATRIUM & WALKWAYS**



**COMMON AREA: LOBBY & DISPLAY**







# DEPTH VS. SIMULATION

Why Dual Enrollment Outperforms AP

**ENGINEERING PHYSICS /  
MULTIVARIABLE CALCULUS /  
LINEAR ALGEBRA**

Advanced coursework,  
real-world application,  
and direct university credit.



**THE LIMIT: INTRO COLLEGE CREDIT**



Physics 1 or C  
(Mechanics).  
A test score,  
not a transcript.



**AP PHYSICS**

High-Stakes Exam

CPCC Physics 251/252  
Sequence.  
Guaranteed UNC  
Transcript.

**DUAL ENROLLMENT**

Guaranteed Transcript

A guaranteed college transcript vs. a high-stakes exam score.



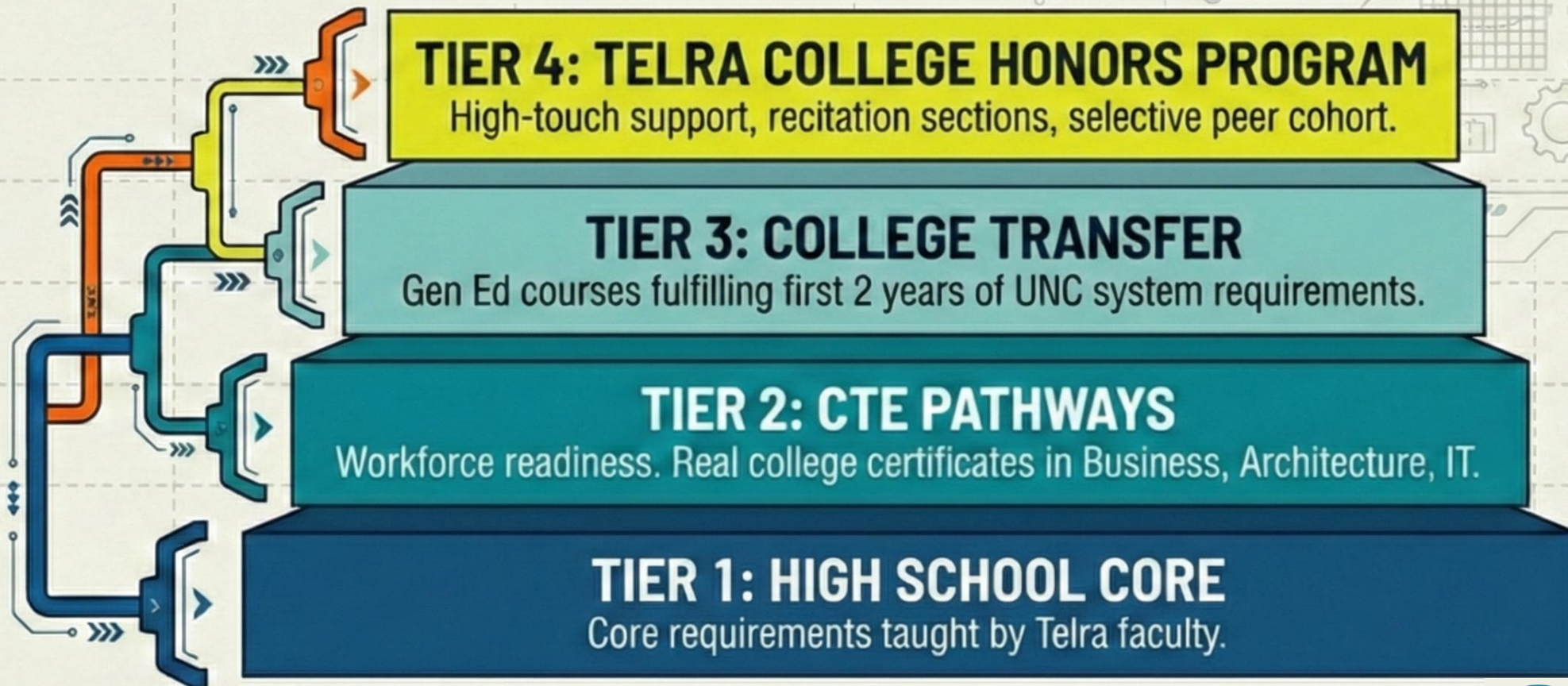
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# SYSTEM ARCHITECTURE

## The Four Tiers of Coursework

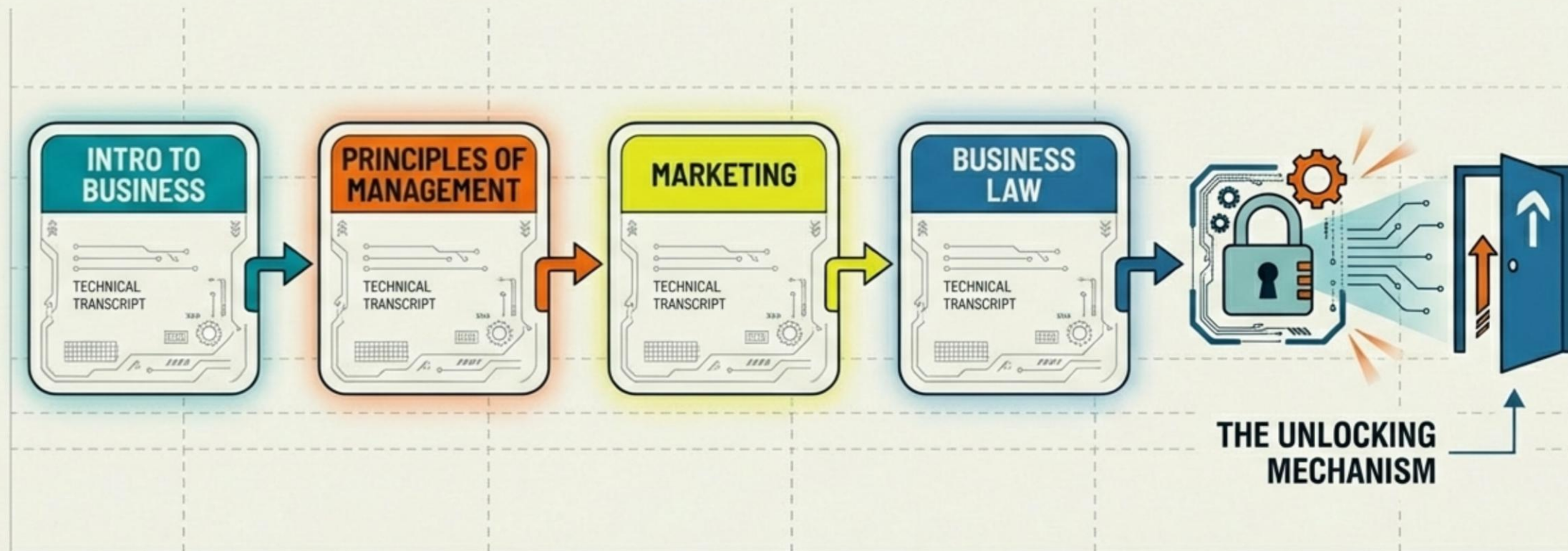






# CTE & TRANSFER PATHWAYS

Credentialed Workforce Readiness



A pathway consists of 4-6 CTE classes or ~10 Transfer classes.  
Completion unlocks the full Associate Degree curriculum.





# SAMPLE 9<sup>TH</sup> GRADE SCHEDULE

Seamless Campus Integration



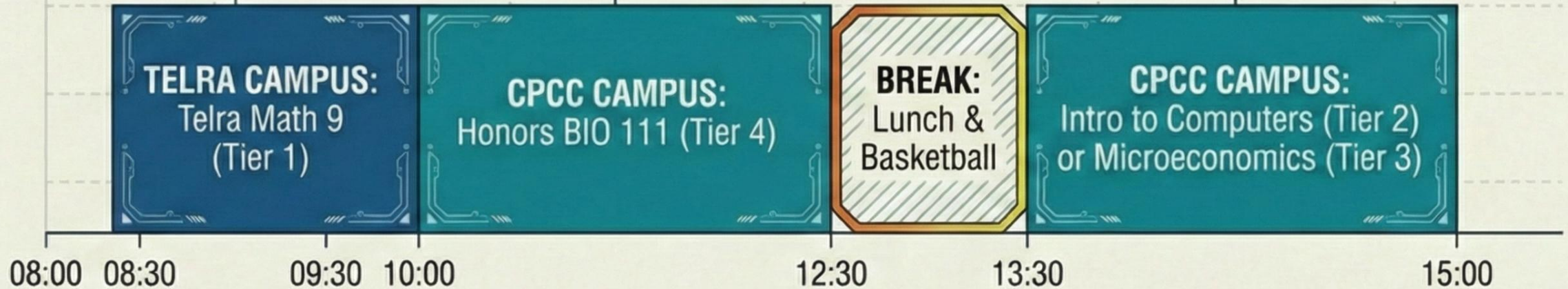
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Students move readily between campuses by foot, shuttle, or bicycle.



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# MISSION PROTOCOLS

## Student Expectations & Culture



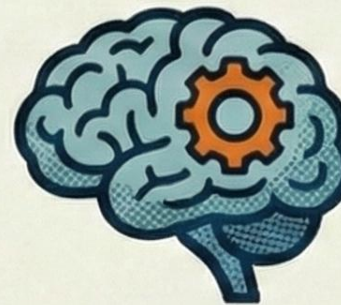
**Maturity:** Professors treat students as adults. No hand-holding for missing work.



**Uniforms:** Worn at all times, including on the CPCC campus.



**Comms:** Cell phones are strictly off and away.



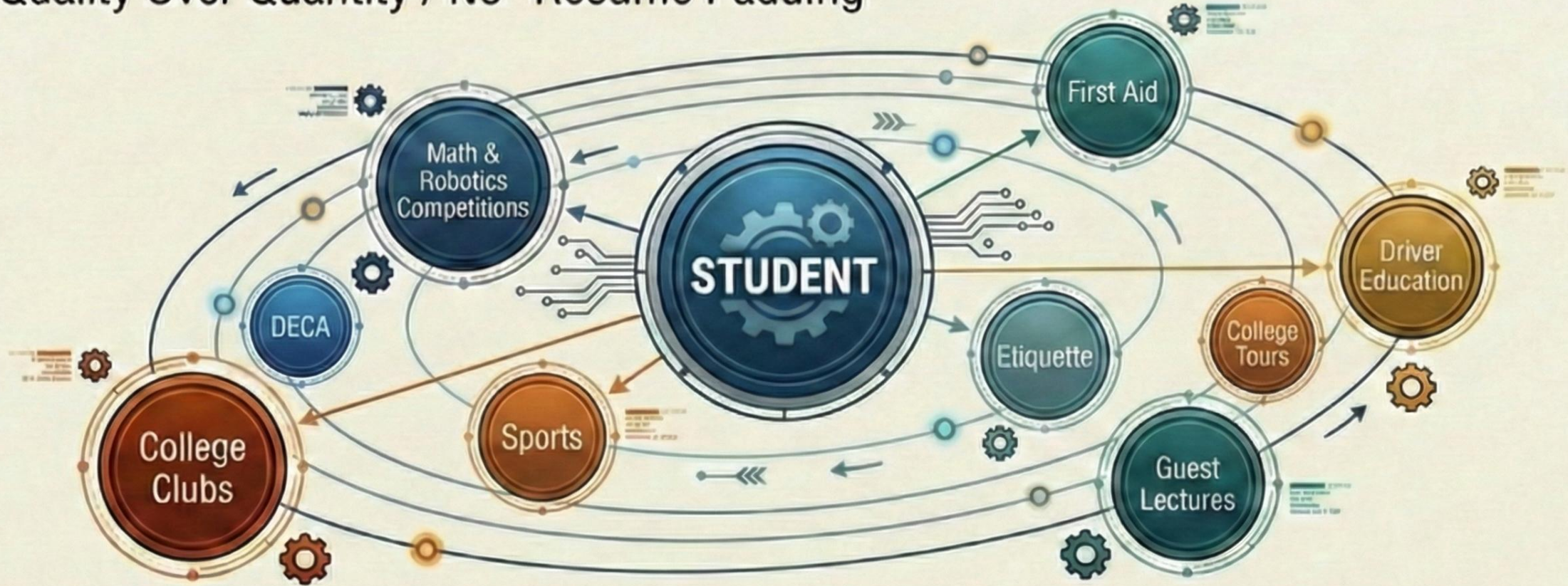
**Discipline.**

**If you don't work when you don't want to, you won't be able to work when you do want to.**



# BEYOND THE CLASSROOM

Quality Over Quantity / No "Resume Padding"



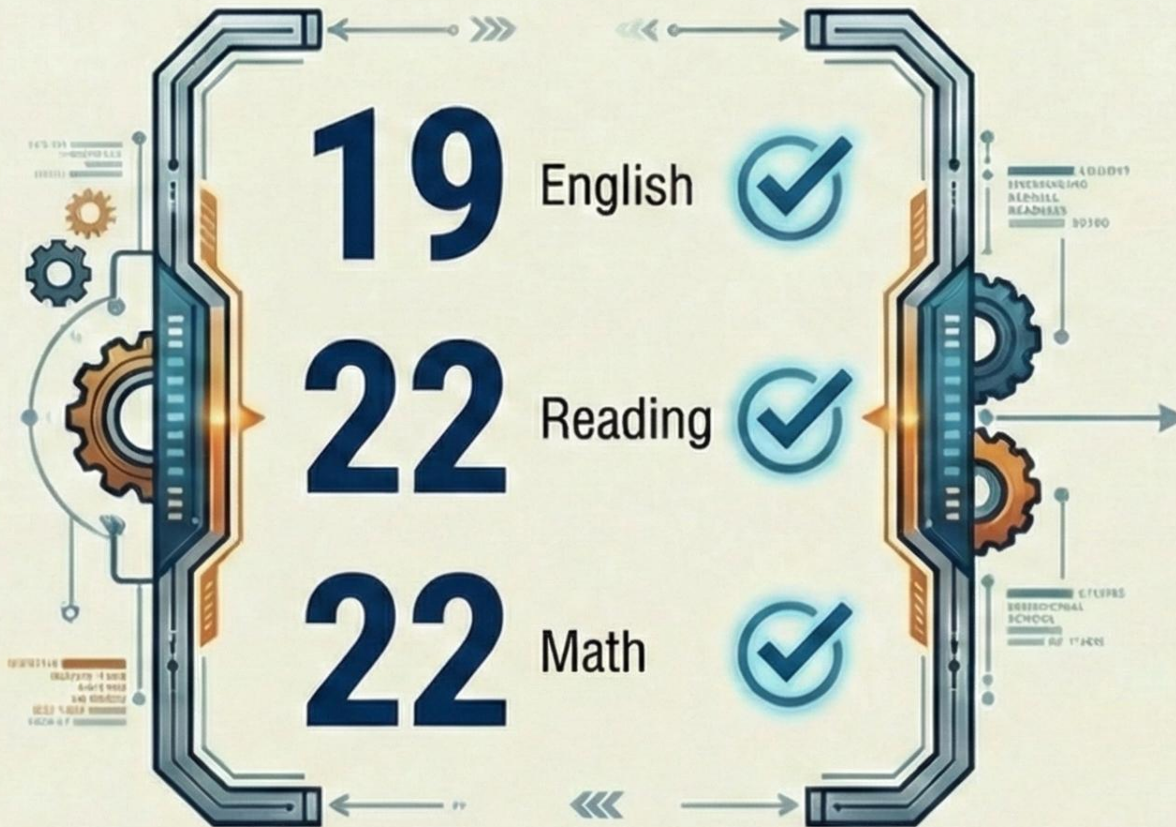
We reject artificial resume building in favor of genuine engagement, community, and fun.





# MISSION CLEARANCE

## The Regulatory Hurdle: PreACT Requirements



State funding for Dual Enrollment (CCP) requires these qualifying scores to unlock Tier 3 courses.

Math curriculum (AoPS) continues seamlessly from Middle School to ensure readiness.

Next Steps: Tier 2 is unlocked via 3 or better or on Math 1 EOC and Grade 8 Reading EOG





# The New Trajectory

High Agency. High ROI.

1. **Cost:** Tuition-free (Textbooks & Fees Covered).
2. **Outcome:** A High Agency Learner who charts their own path.
3. **The Winning Move:** Don't play the Resume Arms Race. Build a real future.

Questions?



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