



## PATHWAYS & PROGRAMS



ENGINEERING



HEALTH PATHWAY



AP CAPSTONE



ACTION CIVICS



BUILDING AND TRADES



# Natomas High School: Building and Construction Trades Pathway

## WHAT IS THE BUILDING AND TRADES PATHWAY

Do you enjoy building projects? Does math make more sense when you can apply it to something you are building? Do you enjoy working outside?

## WHAT CAN I EXPECT

The Building and Construction Trades Pathway is designed to provide a rigorous academic program and career preparation for those interested in any of the multiple fields of construction. Any Natomas Unified high school students can become enroll in the pathway, regardless of their home school site. Students will take courses in Building and Construction Trades while taking their core classes (English, history, science, and math) at their home school. The Building and Construction Trades Pathway provides students with the ability to become experts in applied mathematics for construction, blueprint reading, financial literacy, the history of construction history, how to interview effectively, as well as green construction and technology. Students will take an initial course to gain a foundation on multiple trades. All instruction will be offered through hands-on, experiential, and project based lessons. Graduates will be college and career ready, with a solid foundation for future employment in the building, construction, and trades industry. To become a Building and Construction Trades Pathway student you need to meet with your counselor to enroll in Building and Construction Trades courses.

## Questions?

Call us at (916) 928-5200

Or visit <https://natomasunified.org/nhs>

**WHAT DOES THE TRANSPORTATION PATHWAY LOOK LIKE?**

| <b>GRADE LEVEL</b> | <b>COURSES</b>             | <b>DOES IT MEET GRADUATION REQUIREMENTS</b> | <b>DOES IT MEET UC/CSU 'a-g' REQUIREMENTS</b> | <b>DOES IT QUALIFY FOR COLLEGE CREDIT</b> |
|--------------------|----------------------------|---|---|---|
| COURSE 1           | Construction Technology    | ELECTIVE CREDIT                             | PENDING                                       |   |
| COURSE 2           | MultiCraft Core Curriculum | ELECTIVE CREDIT                             | PENDING                                       |   |

\*Students who choose to join the Transportation Pathway will need to select Transportation courses in MYAP during their Freshman school year, if accepted they will take courses at NHS, and will continue with a traditional 6 period day through their Sophomore, Junior, and Senior years.