



Construction Pathway Course Options

RISING 9TH GRADER

Semester 1

CON 100A - Principals of Construction

Semester 2

CON 100B - Principals of Construction
OR PTECH Path

AIMS CAR 1000 - Intro to Carpentry Tools

AIMS CAR 1001 - Basic Safety

AIMS CAR 1002 - Hand and Power Tools

(All 3 Classes = 1 Course Credit)

RISING 10TH GRADER

Semester 1

CON 110A - Carpentry Technology
OR PTECH Path

AIMS AEC 1200 - Print Reading/Res/Commercial

Semester 2

CON 110B - Carpentry Technology
OR PTECH Path

AIMS AEC 1520 - Construction Materials & Systems

RISING 11TH GRADER

Semester 1

CON 120A - Carpentry Technology II
OR PTECH Path

AIMS AEC 2550 - BLDG Electrical/Mechanical systems

AND

AIMS CAD 2220 - REVIT

**DOUBLE
BLOCK**

Semester 2

CON 120B - Carpentry Technology II
OR PTECH Path

AIMS AEC 2660 - Construct Safety/Loss Prevention

AND

AIMS AEC 2700 - International Building Code

**DOUBLE
BLOCK**

RISING 12TH GRADER

Semester 1 (PTECH ONLY)

AIMS AEC 2530 - Soil Mechanics
AND

AIMS AEC 2611 - Estimating II: Cost Analysis



Semester 2 (PTECH ONLY)

AIMS AEC 2620 - Surveying
AND

AIMS AEC 2410 - Applied Statics & Strengths of Materials



RISING 13TH YEAR

PTECH students see your counselor

PTECH students see your counselor





Escuela secundaria Greeley West



Opciones de cursos de la vía de la construcción

ESTUDIANTE DE 9 GRADO

Semestre 1

CON 100A - Principals of Construction

Semestre 2

CON 100B - Principals of Construction
OR PTECH Path
AIMS CAR 1000 - Intro to Carpentry Tools
AIMS CAR 1001 - Basic Safety
AIMS CAR 1002 - Hand and Power Tools
(All 3 Classes = 1 Course Credit)

ESTUDIANTE DE 10 GRADO

Semestre 1

CON 110A - Carpentry Technology
OR PTECH Path
AIMS AEC 1200 - Print Reading/Res/Commercial

Semestre 2

CON 110B - Carpentry Technology
OR PTECH Path
AIMS AEC 1520 - Construction Materials & Systems

ESTUDIANTE DE 11 GRADO

Semestre 1

CON 120A - Carpentry Technology II
OR PTECH Path
AIMS AEC 2550 - BLDG Electrical/Mechanical systems
AND
AIMS CAD 2220 - REVIT

BLOQUE DOBLE

Semestre 2

CON 120B - Carpentry Technology II
OR PTECH Path
AIMS AEC 2660 - Construct Safety/Loss Prevention
AND
AIMS AEC 2700 - International Building Code

BLOQUE DOBLE

ESTUDIANTE DE 12 GRADO

Semestre 1 (PTECH ONLY)

AIMS AEC 2530 - Soil Mechanics
AND
AIMS AEC 2611 - Estimating II: Cost Analysis



Semestre 2 (PTECH ONLY)

AIMS AEC 2620 - Surveying
AND
AIMS AEC 2410 - Applied Statics & Strengths of Materials



ESTUDIANTE DE 13 GRADO

PTECH estudiantes ven a su consejera.

PTECH estudiantes ven a su consejera.

