

FORT BRAGG HIGH SCHOOL

<u>COURSE TITLE:</u>	Architectural Design and CAD
<u>LENGTH OF CLASS:</u>	One year
<u>PREREQUISITES:</u>	None (Engineering Design and CAD recommended)
<u>MATERIALS NEEDED:</u>	Notebook 3-ring binder (for Portfolio) USB flash drive Pencil Pen
<u>INSTRUCTOR:</u>	Mr. Kevin Costello Email: kcostello@fbusd.us

COURSE DESCRIPTION:

Students will be introduced to architectural design principles including line, forms, values of lines, texture, volume, space and various art forms to develop interior and exterior living areas. The student will complete a set of house plans using the above principles that also meet the minimum standards of the Uniform Building Code for residential construction.

GRADING: A-F

A point system will be used for grading:

Approximately 20% will come from class work activities, portfolio and tests.

Approximately 40% of your grade will come from drawing assignments.

Approximately 40% of your grade will come from attendance and positive participation.