Billings Career Center

2021-2022 Second Semester Registration Form – Student Juniors and Seniors

Name:_____ **ID#**_____ **Counselor** _____

ATTENDANCE OPTIONS: Choose one of the following to represent your periods of attendance at the Career Center

> **BL111B**- Block 3 periods **(Part time semester 2)**
> **BL2B-** Block 6 periods **(Full time semester 2)**
> **BL3B -** Block 1 period **(1 period only semester 2)**

ACADEMIC CLASSES

English

CCA301B - English 3
CCA351B - AP English Language
CCA403B - English 4
CCA404B - English 4/Tech Writing - **(College Credit)**
CCA410B - College Writing/English4 - **(College Credit)**
CCA411B - College Intro to Public Speaking-**(1 semester course)(Elective Credit)(College Credit)(NEW)**

Math

CCA202B - Geometry
CCA155B - Geometry Honors
CCA214B - Algebra 2
CCA111B - College Technical Math-**(1 semester course)(College Credit)**
CCA420B - Pre-Calculus
CCA114B - College Extended Tech Math-**(1 semester course)(College Credit)**
CCA121B - College Algebra- **(1 semester course)(College Credit)**
CCA216B - **College Introduction to Statistics- (1 semester course)(College Credit)**

COMBO- CAREER TECHNICAL EDUCATION -ACADEMIC CLASSES

Geometry in Construction /(Technical)Geometry- (2 hour block-full year)

CCB103B - Geometry in Construction (.5 CTE credit each semester)
CCA203B - (Technical) Geometry (.5 Math credit each semester)
(2 hr. Block- .5 Math (Geometry) credit, .5 CTE credit- each semester (FULL YEAR COURSE.) (Only offered for grades 9, 10 and 11-NO 12th)

> Must sign up for both Geom. In Const. & (Technical) Geometry- Semester 1&2- Full Year Course

Social Studies

CCA311B - US History
CCA350B - College American History 2 **(College Credit)**
CCA413B - US Government
CCA415B - Psychology
CCA419B - **College American Government (1 semester course)(College Credit) (NEW)**
CCA470B - AP Macroeconomics- **(1 semester course)(NEW)**

Science

CCA500B - Physics 1

Career Technical Education (CTE) Classes

Agriculture & Science/Urban Agriculture= CTE

(1 hour block)

CCL100B - Introduction to Ag., Food, and Natural Resources(AFNR) (Full Year Course)

CCL320B - Principles of Plant Science (Full Year Course)**(NEW)**

CCL350B - Principles of Animal Science (Full Year Course)**(NEW)**

(2 hour block)

CCL400B - Urban Agriculture**(NEW)**

Automotive = CTE

(1 hour block)

CCP510B - Automotive Fundamentals**(NEW)**

CCP520B - Automotive Engines 1**(NEW)**

CCP530B - Automotive Powertrain**(NEW)**

CCP540B - Automotive Electrical**(NEW)**

CCP415B - College Automotive Electrical**(College Credit)**

> College CCP415B will replace CCP540B

(2 hour block)

CCP550B - Automotive Engines 2 (1 Sem. course)(Seniors Only)**(NEW)**

(2 hour block)

CCP560B - Automotive Chassis (1 Sem. course)**(NEW)**

Coding/Web Design & Programming = CTE

> College CCV120B will replace CCV100B Web Page 1

(1 hour block)

CCV100B- Web Page 1 (1st time student)

CCV101B- Web Page 2 (2nd time student)

CCV120B- College Intro. to Web Design and Program. (1 semester course)**(College Credit)**

Culinary Arts = CTE

1st time student (2 hour block)

CCF100B - Café Protégé 1

Early Childhood Education (Teaching) = CTE

> Notice how to sign up for 3 hour class

1st year (3 hour block)

CCU222 - Child and Careers **plus 1st yr 2 hr block classes**

1st year (2 hour block)

> College CCU220B–will replace CCU202 in a 2 or 3 hour block. See your counselor to sign up.

CCU202 - Early Child Soc Dev

CCU212 - Early Child Emot Dev

CCU220B - College EDU Human Growth and Development **(College Credit)**

2nd year (3 hour block) (must complete application packet & be accepted before you register)

CCU301B - Elem Internship (Elective Credit)(Seniors Only)

CCU302B - Fund of Elem Educ (Elective Credit)(Seniors Only)

CCU303B - Elem Teach Tech (Elective Credit)(Seniors Only)

Engineering - Project Lead the Way (PLTW) = CTE (Full Year Courses) (1 hour block)

        CCE102B - Engineering Design (1st year)

        CCE204B - Principles of Engineering

        CCE306B - Digital Electronics

        CCE320B - Aerospace Engineering

        CCE400B - Engineering Capstone

Home Build Courses= CTE

    Construction

    1st year (3 hour block only) @ house site

        CCB202 - Const Fund 2

        CCB212 - Carpentry 2

        CCB222 - Const Tech 2

    2nd year (3 hour block only) @ house site

        CCB404 - Build Trades 2(Seniors Only)

        CCB414 - House Build 2(Seniors Only)

        CCB424 - Const Tech 4(Seniors Only)

    Electrical / Electronics

    1st year (2 hour block)@ house site and classroom

        CCE202 - Electronics 2

        CCE212 - Electric 2

    2nd year (2 hour block)@ house site and classroom

        CCE404 - Electrical Tech 2

        CCE414 - Electronic Comm 2

    Home Improvement - (2-hour block@ house site and classroom)

        CCD400B - College Intro to Interior Design--**College Credit**

        CCD202 - Home Improvement

        CCD212 - Design Improvement

> College CCD400B will replace CCD212 in the 2 hour block

Jobs for Montana Graduates= CTE

    (1 hour)- CCV504B-Jobs for Montana Graduates - JMG

Medical

Medical Careers = .5 Science + .5 CTE (2 hour block)(A.M. or P.M.) (must complete application)

        CCH101B - Anat/Phys (Seniors Only)

        CCH111B - Applied Med (Seniors Only)

Project Lead the Way (PLTW) = CTE

    (1 hour block)

        CCH100B - Principles of the Biomedical Sciences (1st year)

    (1 hour block)

        CCH200B - Human Body Systems (2nd year)

    (1 hour block)

        CCH300B -Medical Interventions (3rd Year)

    (1 hour block)

        CCH350B - College Medical Terminology- (1 semester course) **(College Credit)**

        CCH400B **-** College Emergency Med Tech-(Seniors Only)(Full Yr.) **(College Credit)**

        CCH500B - Certified Nurse Assistant- (1 semester course)

        CCH600B - College Basic Human Biology- (Full Yr.) **(College Credit)**

        CCH650B - Intro to the Operating Room- (1 semester course)

Visual Media/Graphics Communication= CTE/Visual Performing Arts

1st year (1 hour block)
CCG200B- Exploring Visual Media- (1 semester course)
CCV222B- Animation Lab 1(1st time students)
CCV223B- Animation Lab 2(2nd time students)

1st year (2 hour block)
CCG222B- Design/ Advertise
CCG232B- Design/ Layout

1st year (2 hour block)
CCG202B- Graphics
CCG212B- Print/Photo

2nd year (1 hour block)
CCG404B- Digital Photo (P.M. only)
CCG414B- Digital Illustration (A.M. only)

Welding/Metal Machining= CTE

Machining (1 hour block)
CCV420B- Machinist Tech(Manual-Recommend 1st)
CCV421B- CNC Machining Tech
CCV422B-CNC Mach. Tech. & Design

Manufacturing- Welding   (All are 2 hour blocks)

1st Semester
CCM101B- Manufacturing Process 1
CCM111B- Manufacturing Design 1

2nd Semester
CCM202B-Manufacturing Process 2
CCM212B- Manufacturing Design 2

3rd Semester
CCM303B- Manufacturing Tech 1 (Seniors Only)
CCM313B- Manufacturing System 1 (Seniors Only)

4th Semester
CCM404B - Manufacturing Tech 2 (Seniors Only)
CCM414B - Manufacturing System 2 (Seniors Only)
CCM157B- **College Welding 157** (Seniors Only)**(See your counselor to sign up)(College Credit)**

Non-Credit Classes

CCV500B- Study Hall- (not offered 6th period) (see your Counselor about other options)

Alternative Credit (Director & Teacher approval required before you register) (see your Counselor about other options)
CCV501B- Independent Study (Elective credit)
ZZCCV507B- Transportation Internship-(Application approved before registering) (CTE)
XDCCV507B- Transportation Internship-(Application approved before registering) (CTE)

Alternative Shed Construction-(in shop @Career Center)(3 hour block) (a.m. / p.m.) (CTE) (Counselor approval needed)

(1st year)
CCX202 - +Construction Fundamentals 2
CCX212 - +Carpentry 2
CCX222 - +Construction Techniques 2

(2nd year)
CCX404 - +Building Trades 2
CCX414 - +House Building 2
CCX424 - +Construction Techniques 4