# **Billings Career Center**

2020-2021 Second Semester Registration Form – Student Juniors and Seniors

Name: Counselor **Attendance Options** Circle One of the Following- $\mathbf{B} = 2$ nd Semester CATGO1B - Full Time - 2nd Semester (6 classes @ CC) FullTime-Circle-BL2B, CATGO2B - Part Time- 2nd Semester (1 to 3 classes @ CC) If only attending 1 CATGO3B – CC A.M.- 2nd Semester CATGO4B - CC P.M.- 2nd Semester period at the CC-Circle-BL3B If you choose: Part Time-Circle- BL111B, CC A.M.- Circle- BL1B, CC P.M.- Circle- BL11B Circle One of the Following BL111B- Block 3 periods S2 BL2B - Block 6 periods S2 BL3B - Block 1 period S2 BL1B- A.M. Block 3 periods S2 BL11B- P.M. Block 3 periods S2 **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) (NEW) CCA140B- College Math for Healthcare-(1 semester course)(College Credit) Must sign up for both COMBO- CAREER TECHNICAL EDUCATION -ACADEMIC CLASSES Geom. In Const. & (Technical) Geometry-Geometry in Construction /( Technical )Geometry- (2 hour block, full year) Semester 1&2- Full CCB103B - Geometry in Construction (.5 CTE credit each semester) Year Course 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) **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**

# **Animation=** CTE or Visual/Performing Arts (1 hour classes) CCV222B- Animation Lab 1(1st time students) CCV223B- Animation Lab 2(2<sup>nd</sup> time students) Automotive = CTE (1st year-3 hour block-Recommended) CCP103- Suspension and Steering CCP111- Power Train CCP223- Engine Fundamentals (2<sup>nd</sup> year-2 hour block) CCP320B - Engine Performance (1 Sem. course)(Seniors Only) (2<sup>nd</sup> year-2 hour block) CCP420B - Automatic Transmissions (1 Sem. course)(Seniors Only) (2<sup>nd</sup> year- 1 hour classes) CCP314B- Auto Electric 2 CCP415B - College Automotive Electrical-(1 semester course)(College Credit) Botany / Urban Ag / Agriculture & Science= CTE (1 hour classes) CCV01B Horticulture (1 hour classes) CCL100B- Introduction to Ag., Food, and Natural Resources(AFNR)(Full Yr Course)(1st Yr) CCL300B - Principles of Ag. Science Plant (Full Yr Course)( Must take AFNR first) (2 hour block) CCL201B- Botany CCL211B- Urban Ag 2 **Construction=** CTE 1st year (3 hour block only) @ house site CCB202 - Const Fund 2 CCB212 - Carpentry 2 CCB222 - Const Tech 2 2<sup>nd</sup> 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) **Culinary Arts = CTE** 1<sup>st</sup> time student (2 hour block) Notice how CCF100B-Café Protégé 1 to sign up for 3 hour **Early Childhood Education=** CTE class 1<sup>st</sup> year (3 hour block) CCU222 - Child and Careers plus 1st yr 2 hr block classes 1<sup>st</sup> year (2 hour block) CCU202 - Early Child Soc Dev CCU212 - Early Child Emot Dev CCU220B- College EDU Human Growth and Development-(College Credit)

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

# 2<sup>nd</sup> 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)

#### **Electrical / Electronics=** CTE

#### 1<sup>st</sup> year (2 hour block)

CCE202 - Electronics 2

CCE212 - Electric 2

#### 2<sup>nd</sup> year (2 hour block)

CCE404 - Electrical Tech 2

CCE414 - Electronic Comm 2

#### <u>Engineering-Project Lead the Way (PLTW) = CTE (1 hour classes)</u>

CCE102B- Engineering Design (1st year)

CCE204B-Principles of Engineering

CCE306B- Digital Electronics

CCE320B- Aerospace Engineering

CCE360B-Civil Engineering and Architecture

#### **Graphics=** CTE or Visual/Performing Arts

#### 1st year (1 hour)

CCG200B- Exploring Visual Media- (1 semester course)

#### 1<sup>st</sup> year (2 hour block)

CCG222B- Design/ Advertise

CCG232B- Design/ Layout

#### 1<sup>st</sup> year (2 hour block)

CCG202B- Graphics

CCG212B- Print/Photo

#### 2<sup>nd</sup> year (1 hour)

CCG404B- Digital Photo (P.M. only)

CCG414B- Digital Illustration (A.M. only)

## Home Improvement- = CTE (2 hour block)

CCD400B- College Intro to Interior Design-College Credit

CCD202 - Home Improvement

CCD212 - Design Improvement

#### Jobs for Montana Graduates = CTE

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

#### Manufacturing/ Machining= CTE

#### Machining (1 hour classes)

CCV420B- Machinist Tech(Manual-Recommend 1st)

CCV421B- CNC Machining Tech

CCV422B-CNC Mach. Tech. & Design

#### Manufacturing- Welding (All are 2 hour blocks)

### 1<sup>st</sup> Semester

CCM101B- Manufacturing Process 1

CCM111B- Manufacturing Design 1

## 2<sup>nd</sup> Semester

CCM202B-Manufacturing Process 2

CCM212B- Manufacturing Design 2

College CCD400B will replace CCD212 in the 2 hour block

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3<sup>rd</sup> 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 (2 Hour Block)(See your counselor to sign up)(College Credit)
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)
         Medical-Project Lead the Way (PLTW) = CTE
           (1 hour Class)
                CCH100B- Principles of the Biomedical Sciences (1st year)
           (1 hour Class)
                CCH200B- Human Body Systems
           (1 hour Class)
                CCH300B-Medical Interventions
         Medical =CTE
                CCH350B- College Medical Terminology- (1 hour) (1 semester course) (College Credit)
               CCH400B- College Emergency Med Tech-(Seniors Only)(1 hour)(Full Yr.) (College Credit)
                CCH500B- Certified Nurse Assistant- (1 hour) (1 semester course)
                CCH600B- College Basic Human Biology- (1 hour)(Full Yr.) (College Credit)
                CCH650B- Intro to the Operating Room- (1 hour)(1 semester course)
Web Page Design= CTE
                                                                               College CCV120B will
           (1 hour classes)
                                                                               replace CCV100B Web
                CCV100B- Web Page 1 (1st time student)
                                                                               Page 1
                CCV101B- Web Page 2 (2<sup>nd</sup> time student)
                CCV120B- College Intro. to Web Design and Program. (1 semester course)(College Credit)
Non-Credit Classes
               CCV500B- Study Hall- (not offered 6<sup>th</sup> 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 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
        (2<sup>nd</sup> year)
               CCX404 - +Building Trades 2
               CCX414 - +House Building 2
               CCX424 - +Construction Techniques 4
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