

# 10TH-11TH-12TH GRADE COURSE MENU 2019-2020

\* May be repeated    ■ Project Lead the Way    + Weighted GPA    © College in the High School (11-12)    ♦ Possible Tech Prep Credit  
 ▷ Not NCAA approved    ~ Modified Grading System    # By teacher recommendation only

## BUSINESS ADMINISTRATION

BBAAC—Basic Accounting ♦  
 BKEY1—Word Processing/Keyboarding I ♦  
 BKEY2—Word Processing/Keyboarding II ♦  
 BCOMT—Intro. to Computer Tech. ♦ 2019-2020  
 BCAPP—Computer Applications \* (MOS Certification) 2020-2021  
 BWDAP—Web Design and Application/Coding  
 BCFIF—College Financial Literacy ♦ ◎+  
 BCITB—College Intro. to Business ♦ ◎+  
 BLAW1—Criminal & Civil Law ♦  
 BLAW2—Contract Law ♦  
 BPFIN—Personal Finance  
 BWORK—Work Seminar 11-12

## ENGLISH

ENG10—10<sup>th</sup> Grade English (1 cr)  
 FAMLI—American Literature (1 cr) 11  
 EPERW—Personal Writing 12  
 ENCO1—College Writing I (1 cr) ◎+ 11-12  
 ENRAL—College American Lit. (1 cr) ◎+ 11-12  
 ECOLT—Contemporary Literature 12  
 EWDLT—World Literature 12  
 EWOLT—Women's Literature 12  
 EAPEL—AP/College Lit. & Comp. (1 cr) ◎+ 12  
 EAPLC—AP Eng. Lang. & Comp. (1 cr) +  
 EPUSP—Introduction to Public Speaking  
 EFILM—Film Studies ▷  
 ECRWR—Creative Writing  
 EFALI—Mythology, Sci. Fiction & Fantasy Lit. \*  
 EYEB0—Yearbook/Journalism (1 cr) \*▷  
 EITDR—Drama in Literature \*  
 ENAL—Native American Literature  
 EGNCB—Graphic Novels and Comic Books  
 ETWR—Technical Writing 12 ▷  
 ELINK—Link Leadership ▷

## FAMILY & CONSUMER SCIENCE

FCCE—Child Care and Education ♦  
 FCHFA—Child in the Family  
 FCLOTH—Clothing Construction I  
 FCRLV—Creative Living Space  
 FETFO—Ethnic Foods  
 FFOOD—Foods for Today  
 FHFOO—Healthy Food, Nutrition & Wellness  
 FONOW—Life On Your Own  
 FADCL—Advanced Clothing \*  
 FFDAM—Fashion Merchandising

## HEALTH

HLTH—Health (Required. for 10<sup>th</sup>)

## HEALTH CAREERS

MEFAC—First Aid & CPR  
 MEHCE—Health Career Exploration  
 MEMET—Medical Terminology  
 NTCCNA—Nursing Assistant/NTC

## INDUSTRIAL TECHNOLOGY

TINIT—Introduction to Industrial Tech. (9-10)  
 TAUT1—Automotive Technology  
 TBAW—Basic Auto—Women Only  
 TBRYS—Brake Systems  
 TSTSS—Steering & Suspension Systems  
 TAUEL—Automotive Electrical  
 TAUEN—Automotive Electronics  
 TENP1—Engine Performance\*  
 TELE1—Electricity & Electronics I  
 TMATT—Machine Tool Technology  
 TAMTT—Adv. Machine Tool Tech. \*♦  
 TAMTTT—Advanced Mach.Tool Tech (repeat)\*  
 TWELD—Basic Welding  
 TAWEL—Advanced Welding \*♦  
 TAWEL2—Advanced Welding (repeat) \*  
 TWOOD—Woodworking Tech. I  
 TWOO2—Woodworking Tech. II  
 TAWOO—Advanced Woods \*  
 TAWOO2—Advanced Woods (repeat) \*  
 TCONT—Construction Technology I  
 TCONW—Construction Technology for Women  
 TACO1—Adv. Const. Tech (1 cr) Sem 1 \*  
 TACO2—Adv. Const. Tech (1 cr) Sem 2 \*  
 TVICO—Intro. to Video Communications  
 TAVIC—Advanced Video Communications. \*  
 TAVIC2—Adv. Video Communications. (repeat)\*  
 TIEND—Intro to Engineer. Design (1 cr) +■♦  
 TPENG—Principles of Engineering (1 cr) +■♦  
 TCENA—Civil Engineering & Arch. (1 cr) +■♦  
 TCOIM—Comp. Integrated Manuf. (1 cr) +■♦  
 TDELE—Digital Electronics (1 cr) +■♦  
 (Alternate years 2020-21)  
 TENDD—Engineering Design & Dev. (1 cr) +■♦  
 TIAMD—Drafting I through CAD ♦  
 TAMD—Drafting II through CAD ♦  
 TROBO—Robotics  
 TROBO2—Robotics 2\*  
 NTCMI2—Mechatronics\*

**JROTC** all JROTC classes are 1 cr

JROTC1—JROTC Level I  
 JROTC2—JROTC Level II  
 JROTC3—JROTC Level III  
 JROTC4—JROTC Level IV  
 JROTC5—JROTC Level V  
 JROTC6—JROTC Level VI  
 JROTC7—JROTC Level VII  
 JROTC8—JROTC Level VIII



## MATHEMATICS

MALGI—Algebra 1 (1 cr) ▷  
 MAALG1—Advanced Algebra 1 (.5 cr) 9-10  
 MXALG2—Accelerated Algebra 2 (1 cr) + 9-10  
 MGEOM—Geometry (1 cr)  
 MAGEO—Geometry Applications (1 cr) ▷  
 MXGEO—Accelerated Geometry (1 cr) + 9-11  
 MALG2A—Algebra 2 (1 cr) 10-12  
 MAA2A—Algebra 2 Applications w/Stats (1.5 cr) ▷  
 MALG2B—Beyond Algebra 2 with Statistics (1 cr) 11-12  
 MTRIG—Trigonometry (1 cr) 11-12  
 MSTAT—Statistics  
 MANA1—Analysis 1 (w/Trigonometry) (1 cr)+  
 MANA2—Analysis 2 (w/Statistics) (1 cr) +  
 MAPST—AP Statistics (1 cr) + 11-12  
 MAPC1—AP Calculus 1 (1 cr) + 11-12  
 MAPC2—AP Calculus 2 (1 cr) +11-12  
 MCPSC—College Prob. Solv & Cptr Sci (1 cr) ◎+  
 MCALG—College Algebra (1 cr) ◎+ 12  
 MCMR—College Math Reasoning (1 cr) +11-12

## MUSIC

MUBA11—Band I- Varsity Band Sem 1 (1 cr)  
 MUBA12—Band I- Varsity Band Sem 2 (1 cr)  
 MUBA21—Band II- Concert Band Sem 1 (1 cr)  
 MUBA22—Band II- Concert Band Sem 2 (1 cr)  
 MUBA31—Band III-Symp. Winds Sem 1 (1 cr)  
 MUBA32—Band III- Symp. Winds Sem 2 (1 cr)  
 MUBC11—Band/Choir I Sem 1 (1 cr)  
 MUBC12—Band/Choir I Sem 2 (1 cr)  
 MUBC21—Band/Choir II Sem 1 (1 cr)  
 MUBC22—Band/Choir II Sem 2 (1 cr)  
 MUBC31—Band /Choir III Sem 1 (1 cr)  
 MUBC32—Band /Choir III Sem 2 (1 cr)  
 MUBO11—Band/Orchestra I Sem 1 (1 cr)  
 MUBO12—Band/Orchestra I Sem 2 (1 cr)  
 MUBO21—Band/Orchestra II Sem 1 (1 cr)  
 MUBO22—Band/Orchestra II Sem 2 (1 cr)  
 MUBO31—Band/Orchestra III Sem 1 (1 cr)  
 MUBO32—Band/Orchestra III Sem 2 (1 cr)  
 MUCH11—Choir I- Varsity Sem 1 (1 cr)  
 MUCH12—Choir I- Varsity Sem 2 (1 cr)  
 MUCH21—Choir II- Bel.- Canto Sem 1 (1 cr)  
 MUCH22—Choir II- Bel.- Canto Sem 2 (1 cr)  
 MUCH31—Choir III- A Capella Choir Sem 1 (1 cr)  
 MUCH32—Choir III- A Capella Choir Sem 2 (1 cr)  
 MUCO11—Choir/Orchestra I Sem 1 (1 cr)  
 MUCO12—Choir/Orchestra I Sem 2 (1 cr)  
 MUCO21—Choir/Orchestra II Sem 1 (1 cr)  
 MUCO22—Choir/Orchestra II Sem 2 (1 cr)  
 MUCO31—Choir/Orchestra III Sem 1 (1 cr)  
 MUCO32—Choir/Orchestra III Sem 2 (1 cr)  
 MUOR11—Orchestra I-Prep Sem 1 (1 cr)  
 MUOR12—Orchestra I-Prep Sem 2 (1 cr)  
 MUOR21—Orchestra II—Philharmon. Sem 1 (1 cr)  
 MUOR22—Orchestra II—Philharmon. Sem 2 (1 cr)  
 MUOR31—Orchestra III—Symphony Sem 1 (1 cr)  
 MUOR32—Orchestra III—Symphony Sem 2 (1 cr)  
 OJISD—American Indian Song and Dance

NOTE: Seniors registering for © College in the High School need to be in the top 1/2 of their class, juniors need to be in the top 1/3. Students must also have required Accuplacer scores to receive college credit. Students who don't meet this criteria will receive BHS credit only.

# 10TH-11TH-12TH GRADE COURSE MENU 2019-2020

\* May be repeated    ■ Project Lead the Way    + Weighted GPA    © College in the High School (11-12)    ♦ Possible Tech Prep Credit  
 ▷ Not NCAA approved    ~ Modified Grading System    # By teacher recommendation only

## PHYSICAL EDUCATION

PEPF1—Personal Fitness \*

### LEVEL 1

PEAQ1—Aquatics I  
 PERAT—Racquet/Target Sports  
 PEST1—Strength Training & Conditioning  
 PETS1—Team and Individual Sports I  
 PEPULU—Play Unified, Live Unified\*

### LEVEL 2

PEAQ2—Aquatics II \*  
 PECSP—Competitive Sports \*  
 PECUR—Curling \*  
 PELGT—Lifeguard Training \*  
 PEST2—Strength Trng./Cond. II\*  
 PEST3—Strength Trng./Cond. II (repeat) \*  
 PEST4—Strength Trng./Cond. II (repeat) \*  
 PEREC—Recreational. & Racquet Activities \*  
 PETS2—Team and Individual Sports II \*  
 PETGO—Tennis & Golf \*  
 PETRT—Triathlon Training \*

## SCIENCE

SCABI—Applied Biology (1 cr) ~#▷  
 SCBIO—Biology (1 cr)  
 SCAPB—AP Biology (1 cr) +11-12  
 SCAPHA—Anatomy & Physiology/A +11-12  
 SCAPHB—Anatomy & Physiology/B +11-12  
 SCAST—Astronomy  
 SCGCH—General Chemistry (1 cr)  
 SCACH—Applied Chemistry (1 cr) ~#▷  
 SCCHS—General College Chemistry (1 cr) ©+  
 SCPCC—Principles of College Chemistry (1 cr) ©+  
 SCGPH—General Physics (1 cr)  
 SCPHC—College Physics (1 cr) ©+  
 SCENS—Environmental Science (1 cr)  
 SCASE—Aerospace Engineering (1 cr) +■  
 SCFOR—Forensic Science 11-12  
 SCEXS—Kinesiology & Exercise Science 11-12  
 SCANS—Animal Science 11-12 ▷

## SOCIAL STUDIES

SSAII—American Indian History I  
 SSAI2—American Indian History II  
 SSAPE—AP/College Economics (1 cr) ©+  
 SSAPH—AP European History (1 cr) +  
 SSAPP—AP Psychology (1 cr) +  
 SSAPG—AP/College Gov. & Pol (1 cr) ©+11-12  
 SSAPU—AP US History (1 cr) +11-12  
 SSPAP—Abnormal Psychology  
 SSPHB—Psych. of Human Behavior & Pers.  
 SS1SR—Sr. Social Studies I  
 SS2SR—Sr. Social Studies II  
 SSQSR—Senior Soc. II (Early Release)  
 SSUS1—U. S. History I  
 SSUS2—U. S. History II  
 SSWH1—World History I  
 SSWH2—World History II  
 SSPHI—Philosophy & Human Values  
 SSREL—Philosophies of World Religions

OJIHC—Ojibwe History and Culture

SSMCO—Modern Conflicts

## VISUAL ARTS

ASARC—Intro. to Visual Art (9-10)  
 ARTC1—Art I Color & Design  
 ARTD1—Art I Drawing  
 AART2—Art II  
 AIPS1—Introduction to Photo Shop  
 AAPS2—Advanced Photo Shop \*  
 AITSC—Introduction to Sculpture  
 ADIGI—College 2D Digital Foundations ©+  
 APHAD—College Photography & Digital Imaging ©+  
 ANACR—American Indian Arts & Crafts  
 ACER1—Ceramics 1  
 ACER2—Ceramics 2  
 AIGD—Introduction to Graphic Design  
 ASMM—Studio Mixed Media  
 APSA—AP Studio Art + (1 cr) 11-12  
 AIPM—Introduction to Printmaking

**WORLD LANGUAGE** all Language classes are 1 cr

WASL1—Am. Sign Lang. I  
 WASL2—Am. Sign Lang. II  
 WGER1—German I  
 WGER2—German II  
 WGER3—German III  
 WGER4—German IV  
 WOJ11—Ojibwe Lang. I  
 WOJ12—Ojibwe Lang. II  
 WSPA1—Spanish I  
 WSPA2—Spanish II  
 WSPA3—Spanish III  
 WSPA4—Spanish IV



## BEMIDJI CAREER ACADEMIES

BCAAS—Aerospace Technology  
 BCAAG—Agriculture  
 BCAAD—Art and Design  
 BCAAT—Automotive Technology  
 BCABMA—Business Management  
 BCACCE—Child Care and Education  
 BCACTA—Construction Trades  
 BCACA—Culinary Arts Academy  
 BCAFR—Fire & Rescue Academy  
 BCAHCA—Health Career  
 BCAIT—Information Technology  
 BCALE—Law Enforcement  
 BCALA—Leadership  
 BCALSA—Light, Sound & Video Technician  
 BCAMA—Mechatronics  
 BCANRM—Natural Resources Management  
 BCAPLA—Project Lead the Way

## SPECIAL EDUCATION

SPASPA—Functional English and Math~ 9-12  
 SPLTE—Living and Transition English ~ 9-12  
 SPREN—Modified English ~ (1 cr) 9-12  
 SPMLD—Modified English 2 ~ (1 cr) 9-12  
 SPMESS—Modified English/Social Skills~ 9-12  
 SPRM2—Modified Math~ 9-12  
 SPMA2—Modified Algebra 2A~ (1 cr) 10-12  
 SPAL2B—Modified Algebra 2B~ (1 cr) 10-12  
 SPMGEO—Modified Geometry~ (1 cr) 9-12  
 SPMLS—Modified Math/Life Skills~ 9-12  
 SPALS—Modified Algebra/Life Skills~ (1 cr) 9-12  
 SPAG2S—Mod. Alg. 2A/Life Skills~ (1 cr) 10-12  
 SPFSCI—Functional Science~ 9-12  
 SPSCI—Modified Science~ (1 cr) 9-12  
 SPSCI2—Modified Science 2~ (1 cr) 9-12  
 SPMHR1—Mod. Healthy Relationships 1~ 10-12  
 SPMHR2—Mod. Healthy Relationships 2~ 10-12  
 SPHTH—Modified Health ~ 9-12  
 SPMSS—Mod. Social Stud./Self-Advocacy~ 9-12  
 SPVOP—Mod. Vocational & Pers. Finance~ 9-12  
 SPCRR—Modified Credit Recovery~ 9-12  
 SPCRLD—Academic Enrichment~ 9-12  
 SPO01—Vocational Skills 9  
 SP101—10th Voc Skills (2nd sem.)~ (1 cr) 10  
 SP201—11th Voc Skills (1st term)~ 11  
 SP202—11th Voc Skills (2nd term)~ 11  
 SP203—11th Voc Skills (3rd term)~ 11  
 SP204—11th Voc Skills (4th term)~ 11  
 SPW21—Work Experience 11 (1st term) 11  
 SPW22—Work Experience 11 (2nd term) 11  
 SPW23—Work Experience 11 (3rd term) 11  
 SPW24—Work Experience 11 (4th term) 11  
 SPW31—Work Experience 12 (1st term) 12  
 SPW32—Work Experience 12 (2nd term) 12  
 SPW33—Work Experience 12 (3rd term) 12  
 SPW34—Work Experience 12 (4th term) 12  
 SP301—12th Voc Skills (1st term)~ 12  
 SP302—12th Voc Skills (2nd term)~ 12  
 SP303—12th Voc Skills (3rd term)~ 12  
 SP304—12th Voc Skills (4th term)~ 12  
 SPWSP—Work Skills ~ 11-12  
 SPSKL3—Modified College Prep~ 11-12  
 SPSKL4—College Prep-PEERS~ (1 cr) 11-12  
 SPSKL2—Science of Social Thinking~ 9-12  
 SPSKL1—Funct. Living in Social World~ 9-12  
 SPADHL—Funct. Acad./Home & Daily Liv.~ 9-12  
 SPFSED—Functional Science Every Day~ 9-12  
 SPEMP—Employment/Math~ 9-12  
 SPCPSS—Comm. Part. Social Studies~ 9-12  
 DAPE1—DAPE/Rec. & Leisure 1~ 9-12  
 DAPE2—DAPE/Rec. & Leisure 2~ 9-12  
 DAPE3—Devel. Adaptive Phy. Ed. 3~ 9-12  
 SPHIM—Home/Ind. Living & Math~ 9-12  
 SPCPEN—Comm. Part. & English~ 9-12  
 SPEMP2—Math & Employment Skills~ 9-12  
 SPSTSS—Struct. Modified Social Studies~ 9-10  
 SPSTMA—Structured Modified Math~ 9-10  
 SPSTEN—Structured Modified English~ 9-10  
 SPSTSC—Structured Modified Science~ 9-10  
 SPSTS2—Structured Modified Science 2~ 11-12  
 SPTR2—Structured Transition~ 11-12  
 SPSTE2—Structured Modified English 2~ 11-12  
 SPSTM2—Structured Modified Math 2~ 11-12  
 SPSSS2—Struct. Mod. Social Studies 2~ 11-12  
 SPSTSK—Structured Social Skills~ 9-12

NOTE: Seniors registering for © College in the High School need to be in the top 1/2 of their class, juniors need to be in the top 1/3. Students must also have required Accuplacer scores to receive college credit. Students who don't meet this criteria will receive BHS credit only.