## Longmont High School 11th/12th
### 2020-2021 Registration

#### English
- AP Research (LA506A-LA506B)
- Creative Writing (LA207)
- Mystery Literature (LA217)
- Statistics (MA125A-MA125B)

#### Math
- AP Seminar (MS505A-MS05B)
- AP Calculus (MT500A-MS05B)
- AP Statistics (MS505A-MS05B)
- AP Calculus BC (MT500A-MS05B)
- AP Statistics (MS505A-MS05B)

#### Practical Art
- AP Seminar (MS505A-MS05B)
- AP Studio Art (MS105A-MS105B)

#### Science
- AP Chemistry (SC500A-SC500B)
- AP Biology (SC510A-SC510B-SC510C)
- AP Chemistry (SC520A-SC520B-SC520C)
- AP Physics 1 (SC532A-SC532B)
- AP Physics 2 (SC533A-SC533B)

#### Social Studies
- Philosophy 1 (SS210)
- Philosophy II (SS215)
- Psychology (SS520)
- AP Gov't & Politics: United States (SS505A-SS505B)
- AP U.S. History (SS510A-SS510B)
- AP European History (SS520A-SS520B)
- AP Psychology (SS525A-SS525B)
- AP Micro & Macro Econ. (SS530-SS531)

#### Computer Science
- Intro to Computing (CS104)
- Intro to Programming (CS103)
- Web Design (TE107)
- Robotics 1 (ST104)
- AP Computer Science Principles (CSS10A-CSS10B)
- AP Computer Science A (CSS00A-CSS00B)

#### Engineering
- Intro to Engineering (Tech 1) (CTE106)
- Intro to Design (Tech 2) (CTE107)
- Digital Electronics (ST125)
- Intro to Robotics 1 (ST104)

#### Art
- Beginning 3-D Design (A160)
- Beginning Ceramics (A105)
- Beginning Jewelry (A114)
- Beginning Sculpture (A124)
- 3-D Design Advanced (A162) Jewellery, ceramics, sculpture
- Computer Graphics (A108)
- Beginning Drawing (A110)
- Advanced Drawing (A112)
- Beginning Painting (A116)
- Advanced Painting (A118)
- Beginning Digital Photography (A122)
- Advanced Photography (A120)
- Studio Photography (A121)
- Video and Production (A130)
- Advanced Studio Art Digital Media (A138) application only
- AP Studio Art (A505A-A505B)

#### Theatre
- Theatre and Production (LA403)
- Advanced Theatre Production (LA404)
- Beginning Stage Technician (LA405)

#### High School of Business
- Principles of Marketing (CTE 9113)
- Principles of Finance (CTE 9114)
- Principles of Management (CTE 9115)
- Business Strategies (CTE 9116)

#### Business Electives
- Business Computer Apps (CTE 9015)
- Wealth Management (CTE9107)
- Principles of Marketing (CTE 9113) can be taken as elective

#### Band/Orchestra
- Marching (MU108)
- White Band (MU102B)
- Color Guard (MU103)
- Int. Jazz Ensemble (MU106A-MU106B)
- Ad. Jazz Ensemble (MU107A-MU107B)
- Fall Concert Band (MU101A)
- String Orchestra (MU131A-MU131B)

#### Choir/Vocal
- Women's Choir (MU166A-MU166B)
- Men's Choir (MU159A-MU159B)

#### Electives
- Percussion Fund & Perform. (MU109)
- Beginning Acoustic Guitar (MU200)
- Intermediate Guitar (MU205)
- Beginning Piano (MU206)
- Intermediate Piano (MU207)
- Music Technology 1 (MU215)
- Music technology 2 (MU216)
- Mariachi Band (MU120B) spring
- Beginning Steel Drum (MU114) fall
- AP Music Theory A/B (MU500A-MU500B)

* Honors and upper level music (Blue Band, Advanced Jazz, Symphonic orchestra, Bel Canto, Orpheus) are by audition and teacher recommendation only.

#### Physical Education
- Adventure Bound (PE104)
- Belay On (PE105)
- Ironworks (PE108)
- Invasion & Field (PE113)
- Net & Target (PE114)
- Lifetime Fitness (PE101)
- Self Defense/Fitness Training (PE131)
- Dance Fitness (PE132)
- Yoga and Nutrition (PE 145)

#### World Languages
- Spanish 1 (WL151A-WL151B)
- Spanish 2 (WL152A-WL152B)
- Spanish 3 (WL153A-WL153B)
- Spanish 4 (WL155A-WL155B)
- Spanish for Spanish Speakers 1 (WL156A-WL156B)
- Spanish for Spanish Speakers 2 (WL157A-WL157B)
- AP Spanish (WL510A-WL510B)
- French 1 (WL101A-WL101B)
- French 2 (WL102A-WL102B)
- French 3 (WL103A-WL103B)
- French 4 (WL104A-WL104B)
- Mandarin Chinese 3 (WL143A-WL143B)
- Mandarin Chinese 4 (WL144A-WL144B)

#### Miscellaneous Electives
- Nutrition and Wellness (SC227)
- Debate/Forensics (LA50A)
- Personal Financial Literacy (SS140) required for graduation

#### Application only
- Yearbook (LA429A-B)
- Student Council (MS162A-B)

#### Front Range Community College Classes
- Police Systems (PS781)
- Public Speaking (PS600)
- Intro to Criminal Justice (PS780)
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- Principles of Management (CTE 9115)
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