| UNIV. | $\begin{gathered} \text { LHS } \\ \text { COURSE } \\ \# \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { PURE } \\ & \text { CLASS } \\ & \text { (CE } \\ & \text { only) } \end{aligned}$ | GRADE LEVEL | SEM or YEAR | UNIV, COURSE \# | UNIV. CREDIT HOURS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| *GENERAL EDUCATION CLASS and CORE CREDIT* |  |  |  |  |  |  |  |
| ENGLISH COMPOSITION (3 credits with a grade of 'C' or better) |  |  |  |  |  |  |  |
| WSU | 4295 | CE English 1010 requires 3.0 GPA, a minimum English and Reading ACT score of 17 or 250-299 on Accuplacer. Not part of core credits. 25 student cap, $\quad 2$ sections p/teacher, $1^{\text {st }}$ sem | P | 12 | SEM | ENGL 1010 | 3 |
| WSU | 4300* | CE English 2010 requires passing English 1010 with a minimum of a ' $C$ ', or a minimum English and Reading ACT score of 29, or a score above 300 on Accuplacer. 25 student cap, 2 sections $p /$ teacher, $2^{\text {nd }}$ sem | P | 12 | SEM | ENGL 2010 | 3 |
| INFORMATION LITERACY COMPOSITION (1 credit) |  |  |  |  |  |  |  |
| WSU | * | CE Library Information Navigator Taken with English 2010, $2^{\text {nd }}$ sem | P | 12 | SEM | LIBS 1704 | 1 |
| MATH QUANTITATIVE LITERACY (3 credits with a grade of ' $\mathbf{C}$ ' or better) |  |  |  |  |  |  |  |
| WSU | 5610 | CE Math 1010 'C' or better in each of Secondary Math 1, 2, \& 3 OR Math ACT $\geq 21$ OR Aleks: $30-45$ Not part of core credits. $1^{\text {st }}$ sem | P | 12 | SEM | MATH 1010 | 4 |
| WSU | 5620* | CE Math 1030 ' $C$ ' or better in each of Secondary Math 1, 2, \& 3 OR Math $1010 w \geq$ ' $C$ ' $\underline{O R}$ Math $A C T \geq 21$ OR Aleks 46-100. | P | 12 | SEM | MATH 1030 | 4 |
| WSU | 5640* | CE Math 1050 ' $C$ ' or better in each of Secondary Math 1, 2, \& 3 AND <br>  | P | 12 | SEM | MATH 1050 | 4 |
| HUMANITIES (at least 3 credits of 9 credits) |  |  |  |  |  |  |  |
| WSU | 4290* | CE Communications requires 3.0 GPA, 32 student cap | P | 12 | SEM | COMM 2110 | 3 |
| CREATIVE ARTS (at least 3 credits of 9 credits) |  |  |  |  |  |  |  |
| WSU | 2130* | CE Studio Art Drawing 35 student cap | P | 11,12 | SEM | ART 1030 | 3 |
| WSU | 2510* | CE Intro to Theater | P | 10, 11,12 | SEM | THEA 1013 | 3 |
| WSU | 7765* | CE Game Development Fundamentals | P | 10, 11,12 | SEM | CS 1010 | 3 |
| WSU | 2322* | CE Intro to Music | P | 11,12 | SEM | MUSIC 1010 | 3 |
| WSU | 7445* | CE Interior Design 2 | NP | 10,11,12 | SEM | IDT 1010 | 3 |
| WSU | 1280* | CE Dance 2 | P | 10,11,12 | SEM | DANC 1010 | 3 |
| WSU | 2132* | CE Intro to Art (Art History) | P | 11, 12 | SEM | ART 1010 | 3 |
| SOCIAL SCIENCE (6 credits) |  |  |  |  |  |  |  |
| WSU | 7417* | CE Human Development 3.0 GPA, 32 student cap | P | 11,12 | SEM | CHF 1500 | 3 |
| WSU | 7452* | CE Adult Roles and Responsibilities 32 student cap | P | 11,12 | SEM | CHF 2400 | 3 |
| WSU | 4570* | CE Psychology | P | 11,12 | SEM | PSYCH 1010 | 3 |
| AMERICAN INSTITUTION ( 3 credits with a grade of ' C ' or better) |  |  |  |  |  |  |  |
| WSU | 4555* | CE American Civilization 3.2 GPA, CE only | P | 11 | YEAR | HST 1700 | 3 |
| PHYSICAL SCIENCE (at least 3 credits of 9 credits) |  |  |  |  |  |  |  |
| WSU | 6540* | CE Physics completed secondary math 2 | P | 11,12 | YEAR | PHYS 1010 | 3 |
| WSU | $\begin{gathered} \text { 6450* } \\ 6451 \text { lab } \end{gathered}$ | CE Chemistry completed secondary math 2, 30 student cap based on workspace | P | 10,11,12 | YEAR | CHEM 1110 <br> CHEM 1110L | 5 |
| LIFE SCIENCE (at least 3 credits of 9 credits) |  |  |  |  |  |  |  |
| WSU | 7463* | CE Foundation of Human Nutrition 3.0 | P | 11,12 | SEM | NUTRI 1020 | 3 |
| WSU | 7326* | Advanced Health Science / Human Anatomy and Physiology 2 periods | P | 12 | YEAR | HTHS 1110 <br> HTHS 1111 | 8 |


| UNIV. | $\begin{gathered} \text { LHS } \\ \text { COURSE } \\ \# \\ \hline \end{gathered}$ | CE COURSE TITLE | PURE CLASS <br> (CE only) | GRADE LEVEL | $\begin{gathered} \text { SEM } \\ \text { or } \\ \text { YEAR } \end{gathered}$ | UNIV, COURSE \# | UNIV. CREDIT HOURS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EDUCATION AND FAMILY \& CONSUMER SCIENCES |  |  |  |  |  |  |  |
| WSU | 7217 | Teaching as a Profession 3 / Introduction to Education | NP | 11,12 | SEM | EDU 1010 | 3 |
| WSU | 7410 | Child Development | NP | 10,11,12 | SEM | CHF 2500 | 3 |
| WSU | 7412 | Early Childhood Ed. 1 | NP | 10,11,12 | SEM | CHF 2600 | 3 |
| WSU | 7413 | Early Childhood Ed. 2 (COMING 2021-2022 school year) | NP | 10,11,12 | SEM | CHF 2620 | 3 |
| WSU | 7440 | Fashion Design Studio | NP | 10,11,12 | SEM | PS 1503 | 3 |
| FOREIGN LANGUAGE |  |  |  |  |  |  |  |
| WSU | 3581 | American Sign Language 2 | NP | 11,12 | YEAR | ASL 1010 | 3 |
| WSU | 3187 | Spanish Bridge Pop Culture AP Spanish Test w/3 or better, CE only | NP | 10,11,12 | YEAR | SPAN 3116 | 3 |
| WSU | 3183 | Spanish 4 requires Spanish 3 | NP | 10,11,12 | YEAR | SPAN 2010 | 3 |
| HEALTH SCIENCE |  |  |  |  |  |  |  |
| WSU | 7303 | Emergency Medical Response (20 student cap) | NP | 11,12 | SEM | AT 2300 | 3 |
| WSU | 7309 | Medical Anatomy and Physiology (MAP) 2 periods | $\mathbf{P}$ | 11,12 | YEAR <br> YEAR | HTHS 1101 <br> HTHS 1120 | $\begin{aligned} & 2 \\ & 3 \end{aligned}$ |
| WSU | 7305 | Exercise Science / Sports Medicine 18 students per teacher on pass off day | NP | 11,12 | YEAR | AT 2175 | 3 |
| TECHNOLOGY AND ENGINEERING |  |  |  |  |  |  |  |
| WSU | 7888 | Intro to Engineering Design / Mechanical Design 1 \& 2 (PLTW) | NP | 10,11,12 | YEAR | PDD 1010 | 3 |
| WSU | 7892 | Digital Electronics (PLTW) Electronics 1 and Electronics 2 | NP | 10,11,12 | YEAR | EET 1110 <br> EET 1130 | 4 |
| WSU | 7890 | Principles of Engineering completed or enrolled in physics | NP | 10,11,12 | YEAR | ENGR 1000 | 2 |
| WSU | 7850 | CAD Architecture Design 1 | NP | 10,11,12 | SEM | BDC 1040 | 3 |
| WSU | 7851 | CAD Architecture Design 2 | NP | 10,11,12 | SEM | BDC 1350 | 3 |
| WSU | 7852 | CAD Architectural Design 3 | NP | 11,12 | SEM | CMT 2360 | 3 |
| INFORMATION TECHNOLOGY |  |  |  |  |  |  |  |
| WSU | 7718 | Computer Science Principles | NP | 10, 11,12 | SEM | CS 1030 | 4 |
| WSU | 7735 | Computer Programming $22^{\text {nd }}$ sem, pre-req comp program 1 or teacher permission | NP | 10, 11,12 | SEM | CS 1400 | 4 |
| WSU | 7706 | Advanced Computer Programming pre-req comp program 1 or teacher permission | NP | 11,12 | YEAR | CS 1410 | 4 |
| UVU | $\begin{aligned} & 7752 \\ & 7755 \end{aligned}$ | Digital Media <br> Must take both 7752 Digital Graphic Arts Intro $1^{\text {st }}$ SEM with 7755 Digital Media $12^{\text {nd }}$ SEM consecutively as a year class for CE credit. | NP | 10,11,12 | YEAR | DGM 1110 | 4 |
| UVU | 7604 | Video Production $2 \quad 2^{\text {nd }}$ sem | NP | 10, 11,12 | SEM | DGM 1520 | 3 |
| WSU | 7795 | Web Development | NP | 10, 11,12 | SEM | WEB 1400 | 3 |


| UNIV. | $\begin{gathered} \text { LHS } \\ \text { COURSE } \\ \# \\ \hline \end{gathered}$ | CE COURSE TITLE | PURE <br> CLASS <br> (CE <br> only) | GRADE LEVEL | $\begin{aligned} & \text { SEM } \\ & \text { or } \\ & \text { YEAR } \end{aligned}$ | UNIV, COURSE \# | UNIV. CREDIT HOURS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BUSINESS \& MARKETING |  |  |  |  |  |  |  |
| WSU | 7530 | Business Office Specialist | NP | 10, 11,12 | SEM | WEB 1700 | 3 |
| WSU | 7525 | Business Management | NP | 11,12 | SEM | BSAD 1010 | 3 |
| WSU | 7561 | Marketing 2 | NP | 11,12 | SEM | PS 1303 | 3 |
| WSU | 7542 | Entrepreneurship | NP | 10,11, 12 | SEM | ENTR 1002 | 3 |
| WSU | 7532 | Customer Service - school store | NP | 11, 12 | SEM | PS 1403 | 3 |
| WSU | 7565 | Retail - school Store | NP | 11, 12 | SEM | PS 1890 | 3 |
| SKILLED \& TECHNICAL SCIENCE |  |  |  |  |  |  |  |
| WSU | 7620 | Construction Management 1, 2, or 31 credit for each class | NP | 10,11,12 | SEM | CMT 1100 | 1 |
| WSU | 7622 | Carpentry 1 must register for 2 periods, build a house in the community | NP | 10,11,12 | YEAR | CMT 1150 | 3 |
| WSU | 7624 | Carpentry 2 must register for 2 periods, build a house in the community | NP | 11,12 | YEAR | CMT 1150 | 3 |
| WSU | 7642 | Intro to Auto Service | NP | 10,11,12 | SEM | AUSV 1000 | 2 |
| WSU | 7648 | ASE Brakes | NP | 10,11,12 | SEM | AUSV 1021 | 2 |
| WSU | 7650 | ASE Steering \& Suspension | NP | 10,11,12 | SEM | AUSV 1022 | 2 |
| WSU | 7652 | ASE Electrical / Electronics pass intro to auto with a minimum of a ' $C$ ' or teacher approval | NP | 10,11,12 | SEM | AUSV 1320 | 2 |
| WSU | 7654 | ASE Engine Repair pass intro to auto with a minimum of a ' $C$ ' or teacher approval | NP | 10,11,12 | SEM | AUSV 1120 | 2 |
| WSU | 7668 | Welding Tech 2 pre-req beginning welding | NP | 11, 12 | YEAR | MFET 2153 | 3 |
| WSU | 7669 | Welding Tech 3 w/Lab completion of pre-req intermediate welding | NP | 12 | YEAR | MFET 2670 | 3 |

## 2020-2021 WSU General Education Letter of Completion (LOC) from Layton High School

| Core General Education Requirements <br> Must earn a ' $C$ ' grade or better in the CE courses OR earn a 3+ on the AP exam |  |  |
| :---: | :---: | :---: |
| English Composition \#1 prerequisite for English 2010 |  |  |
| CE English 1010 | AP English Language | AP English Literature |
| English \& Reading ACT Score $\leq 29$ |  |  |
| English Composition \#2 (3 credits) (Sr. year) |  |  |
| CE English 2010 (see English Composition \#1 for course Pre-req) |  |  |
| Information Literacy (1 credit) (Sr. year) |  |  |
| CE Information Navigator LIBS 1704 (taken with English 2010) |  |  |
| American Institutions (3 credits) |  |  |
| CE American History HIST 1700 | AP US History | AP US Government \& Politics |
| Quantitative Literacy (3 credits) |  |  |
| CE Math 1030 <br> Pre-req: $\geq$ ' ${ }^{\prime}$ ' in each of Secondary Math $1,2, \& 3$ OR Math $1010 \mathrm{w} \geq{ }^{\prime} \mathrm{C}^{\prime}$ OR Math ACT $\geq 21$ OR Aleks $46-100$ | CE Math 1050 <br> Pre-requisite: $\geq$ ' ${ }^{\prime}$ ' in Secondary Math $1,2, \& 3$ <br> AND EITHER Math ACT $\geq 23$ OR Aleks $55-100$; OR <br> Math 1010 w > ' C' | AP Calculus AB |
| AP Calculus BC | AP Statistics |  |
| Diversity (3 credits) Courses marked with <> in the sections below will fulfill both Diversity as well as the specified General Ed Breadth requirements. |  |  |
| AP English Literature | AP World History | AP Spanish with 4+ score |
| AP Human Geography (9 ${ }^{\text {th }}$ grade) |  |  |
| Humanities \#1 (3 credits) DO NOT DUPLICATE DEPARTMENTS |  |  |
| CE Communications COM 2110 | AP English Lit | AP Spanish with 4+ score |
| English 2200 Intro to Fiction <> |  |  |
| Creative Arts \#1 (3 credits) DO NOT DUPLICATE DEPARTMENTS |  |  |
| CE Studio Drawing ART 1030 | CE Intro to Art ART 1010 | CE Dance 2 DANCE 1010 <> |
| CE Interior Design 2 IDT 1010 | CE Intro to Music MUSC 1010 | CE Theatre THEA 1013 |
| CE Game Development CS 1010 | AP Music Theory | AP Art Studio Drawing |
| Humanities \#2 or Creative Arts \#2 (3 credits) DO NOT DUPLICATE DEPARTMENTS |  |  |
| Choose one more class from either the Creative Arts list or the Humanities list. |  |  |
| Social Science \#1 (3 credits) DO NOT DUPLICATE DEPARTMENTS |  |  |
| CE Adult Roles \& Respons CHF 2400 <> | CE Human Development CHF 1500 <> | CE Psychology PSY 1010 |
| AP Psychology | AP World History | AP Human Geography (9 ${ }^{\text {th }}$ grade) |
| Social Science \#2 (3 credits) DO NOT DUPLICATE DEPARTMENTS |  |  |
| Choose one more class from the Social Science list. |  |  |
| Life Science \#1 (3 credits) DO NOT DUPLICATE DEPARTMENTS |  |  |
| CE Found of Human Nutrit NUTR 1020 | AP Biology | AP Environmental Science (9 ${ }^{\text {th }}$ grade) |
| CE Advanced Health Science HTHS 1110 |  |  |
| Physical Science \#1 (3 credits) DO NOT DUPLICATE DEPARTMENTS |  |  |
| CE Physics PHYS 1010 | CE Chemistry w/ lab CHEM 1110 | AP Physics 1 or AP Physics C Mechanics |
| Life Science \#2 or Physical Science \#2 (3 credits) Do not duplicate departments |  |  |
| Choose one more class from the Life Science list or the Physical Science list. |  |  |

Students completing these required General Education credit courses can receive a General Ed Letter of Completion which is accepted at any state Utah Higher Ed Institution as completion of General Ed requirements. About 37 General Ed Credits +21 Elective credits =a 60 credit Associates Degree.
${ }^{* *}$ Always double check with the desired institution for official verification of their Gen Ed Letter of Completion.

