**GRADE 11 COURSE SELECTION SHEET 2024-2025**

**COMPLETE BY 2/21/2024**

**NAME DATE**

|  |  |  |
| --- | --- | --- |
| **REQUIRED – MUST CHOOSE BOTH** | **CR** | **DIRECTIONS:****Circle the classes that you are requesting. Make sure you select at least 8 credits. Mark alternates with an “A”. Please select at least 4 alternates.***You need 12 credits to be considered a junior.*  If you have failed a class that is required for graduation, please plan to reschedule the class or complete the class in Summer School.**\*\*\***indicates teacher recommendation required**#** Dual Enrollment with Keystone College**&** Dual Enrollment with Lackawanna College**\*** Dual Enrollment with Penn College**!** Dual Enrollment with Mansfield University**$ -** Class has a fee**QUESTIONS? Call the Guidance Office at 570-297-2176 x5305****Course Scheduling Handbook is available on the Troy High School Guidance Office webpage.****Career Goals: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Post High School Plans: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Student Signature: Date:****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Parent Signature: Date:** **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****OVER 🡪****$ - Class fees are set at the beginning of each school year.** |
| Financial Literacy (804) | **.25** |
| **PHYSICAL EDUCATION (Must Choose One)** |  |
| Physical Education (71) | .25 |
| Yoga & Meditation (74) *(Priority is given to upperclassmen)* | .25 |
| Strength Training & Conditioning (76) *(Priority is given to upperclassmen)* | .5 |
| Survival (88) *(Priority is given to upperclassmen)* | .5 |
| Olympic Training (S77) **(must have instructor approval)** | .5 |
| **ENGLISH DEPARTMENT** |  |
| English 11 (302) | **1** |
| Honors English 11 (352) \*\*\*  | **1** |
| AP English: Language and Composition (396)  | **1** |
| **HISTORY DEPARTMENT** |  |
| Honors World Cultures (522) \*\*\* | **1** |
| World Cultures (521) | **1** |
| **MATH DEPARTMENT** |  |
| Keystone Algebra 1 Module 2 |  |
| Geometry (870) | **1** |
| Honors Geometry (871) | **1** |
| Algebra II (862) (complete Algebra I & Geometry I) | **1** |
| Pre-Calculus (880) (complete Algebra I & II, Honors Geometry) | **1** |
| Calculus (885) (complete Pre-Calculus) | **1** |
| Intro Statistics (884) (complete Honors Geometry & Algebra II) | **1** |
| Mathematical Reasoning & Application (841) (complete Algebra II) & | **1** |
| AP Statistics (887) (complete Intro to Stats) # | **1** |
| AP Calculus AB (886) (complete Calculus) # | **1** |
| Business Calculations (810) (complete Algebra I & Geometry) | **1** |
| Accounting I (211) (complete Algebra I & Geometry) | **1** |
| **SCIENCE DEPARTMENT** |  |
| Earth Science (952) | **1** |
| Science In Society (900) | **1** |
| Chemistry (920) (complete Algebra I) | **1** |
| Honors Chemistry (921) (complete Algebra I) | **1** |
| Chemistry II (944) (complete Honors Chem I, Honors Biology) | **1** |
| Physics I (970) | **1** |
| Physics II (971) (complete Physics I) & | **1** |
| Anatomy & Physiology I (940) (complete Honors Bio & Honors Chem) # | **1** |
| Anatomy & Physiology II (945) (complete A&P I) # | **1** |
| Genetics (947) (complete Honors Bio, Honors Chem) | **1** |
| Microbiology (946) (complete Honors Bio, Honors Chem) | **1** |
| Forensics – The Science of Crime Solving | **.5** |
| **ARTS & HUMANITIES ELECTIVES** |  |
| **ENGLISH ELECTIVES** |  |
| Mythology (390) | **.5** |
| Speech (363) # | **.5** |
| Creative Writing (361) | **.5** |
| Women in Literature (370) | **.5** |
| Composition I (365) | **1** |
| College and Career Literacy (397) | **.5** |
| **OTHER ARTS & HUMANITIES** |  |
| Publishing & Presentations/Yearbook (226) | **1** |
|  |  |
|  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **ARTS & HUMANITIES ELECTIVES (Continued…)** |  | **GENERAL ELECTIVES (Continued…)** |  |
| **HISTORY ELECTIVES** |  | **AGRICULTURE PRODUCTION PROGRAM-CIP CODE- 01.0301** |  |
| World War II (511) | **.5** | Supervised Agricultural Experience III (711) | **1** |
| Sports History (513) | **.5** | Bio Ag Science (700) | **1** |
| Psychology (561)  | **1** | Intro to Agricultural Education (713) | **.5** |
| Honors Psychology (563) \* | **1** | Power & Machinery (712) | **.5** |
| Sociology (526)  | **1** | Animal Studies (714) | **.5** |
| Honors Sociology (527) | **1** | Plant & Soil Studies (717) | **.5** |
| **MUSIC ELECTIVES** |  | Biotechnology (718) | **.5** |
| Chorus (20) | **1** | Forestry (705) | **.5** |
| Band (010) | **1** | Welding (706) **$** | **.5** |
| Music Appreciation (011) | **.5** | Wildlife and Natural Resource Management (707) | **.5** |
| Music Theory I (015) (band/chorus member) | **.5** | Food in Agribusiness (719) | **.5** |
| Introduction to Theater Arts (18) | **.5** | Agricultural Leadership | **.5** |
| Modern Band | **.5** |  |  |
| **ART ELECTIVES** |  | **TECHNOLOGY ELECTIVES** |  |
| Ceramics I (141) **$** | **.5** | CAD I (760) | **.5** |
| Ceramics II (142) (complete Ceramics I) **$** | **.5** | Advanced CAD and Architecture (763) (complete CAD I) | **.5** |
| Ceramics III (Complete ceramics I & II, Instructor Approval) **$** | **.5** | Engineering w/CAD Applications (764) (complete CAD I, CAD II) | **.5** |
| Drawing & Painting (122) | **.5** | CAD IV (765) (complete CAD I, II, III)  | **.5** |
| Drawing & Painting II (Complete D&P I)  | **.5** | Material & Processes I (776) **$** | **.5** |
| Digital Art (131)  | **.5** | Material & Processes II (777) (complete M & P I) **$** | **.5** |
| Portfolio (125) (Instructor Approval Required) | **.5** | Electronics (770) **$** | **.5** |
| **FOREIGN LANGUAGE ELECTIVES** |  | Energy, Power & Transportation (775) **$** | **.5** |
| Spanish I (421) | **1** | Inventions & Innovations (771) (complete M & P I) **$** | **.5** |
| Spanish II (422) (complete Spanish I)\*\*\* | **1** | Manufacturing Processes (773) (complete M 7 P I) **$** | **.5** |
| Spanish III (423) (complete Spanish II)\*\*\*  | **1** | Construction (774) (complete M & P I) **$** | **.5** |
| **GENERAL ELECTIVES** |  | **NTCC ELECTIVES** |  |
| **BUSINESS ELECTIVES** |  | Automotive Mechanics Technology (156) | **4** |
| Intro to Business (203) | **1** | Building Construction (157) | **4** |
| Business Law (250) | **1** | Collision Repair Technology (155) | **4** |
| Web Design (894) \* | **1** | Cosmetology (159) | **4** |
| Accounting I (211) (complete Algebra I & Geometry) | **1** | Diesel Mechanics Technology (153) | **4** |
| Sales & Marketing (235) (complete Intro Business) | **.5** | Food Production Management (161) | **4** |
| Data Applications: Excel/Spreadsheet (227) | **.5** | Health Assistant/Pre-Nursing (162) | **4** |
| Dynamic Presentation Applications (229) | **.5** | Information Technology (193) | **4** |
| **FAMILY & CONSUMER SCIENCE ELECTIVES** |  | Machine Tool Technology (177) | **4** |
| Parenting and Family Life (602) | **.5** | Mechanical Trades: HVAC & Plumbing (173) | **4** |
| Concepts in Clothing (612) **$** | **.5** | Teacher Academy/Early Childhood Education (151) | **4** |
| World of Food (611) **$** | **.5** | Welding Technology (179) | **4** |
| **.25 CREDIT ELECTIVES** |  | **To choose NTCC electives you must have first completed the application process through the Guidance office and have been accepted to your chosen program.****DO NOT CHOOSE NTCC ELECTIVES UNLESS YOU ALREADY HAVE BEEN ACCEPTED TO NTCC!** |
| Driver’s Education (90) | **.25** |
| E3: Disease Causing Arthropods (929) | **.25** |
| E3: Environmental Health (934) | **.25** |
| E3: Metamorphosis and Dissections (935) | **.25** |
| E3: Stream Study (936) | **.25** | **NOTES:****$ - Class fees are set at the beginning of each school year.** |
| **FUTURE READY/OTHER ELECTIVES** |  |
| Skills for Life (1602) | **.5** |
| Service Learning (31) | **.5** |
|  **Proposed Service-Learning Location:**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **.5** |
|  |
|  |  |
|  |  |
|  |  |