## Kell Elective Options SY2024-2025 for Rising 10th, 11th, and 12th Course Descriptions are available on the Kell Website

| Course | Prerequisites | Grade |
| :---: | :---: | :---: |
| PERFORMING ARTS |  |  |
| Chorus | None | 9-12 |
| Band | None | 9-12 |
| Orchestra | None | 9-12 |
| Guitar | None | 9-12 |
| Fundamentals of Theatre I | None | 9-12 |
| Fundamentals of Theatre II | Theatre I | 10-12 |
| Fundamentals of Theatre III | Theatre II | 11-12 |
| Fundamentals of Theatre IV | Theatre III | 12 |
| Adv Drama I | Theatre I | 10-12 |
| Adv Drama II | Drama II | 10-12 |
| Adv Drama III | Drama II | 10-12 |
| Adv Drama IV | Drama III | 11-12 |
| Technical Theatre I | Theatre I | 9-12 |
| Technical Theatre II | Technical I | 10-12 |
| Technical Theatre III | Technical II | 11-12 |
| Technical Theatre IV | Technical III | 11-12 |
| Theatre Tech I |  | 11-12 |
| Theatre Tech II |  | 11-12 |
| CAREER TECH |  |  |
| Marketing Pathway |  |  |
| Intro to Marketing Principles | None | 9-11 |
| Marketing \& Entrepreneurship | Marketing Principles | 10-12 |
| Marketing \& Management | Marketing \& Entrepreneurship | 10-12 |
| Culinary Pathway |  |  |
| Intro to Culinary | None | 9-11 |
| Culinary I | Intro to Culinary | 10-12 |
| Culinary II | Culinary 1 | 10-12 |
| Computer Science |  |  |
| Intro to Software Technology | None | 9-12 |
| Computer Science | Intro to Software Technology | 10-12 |
| Game Design | Computer Science | 10-12 |
| AP Computer Principles | Algebra, AP Contract | 10-12 |
| AP Computer Science A | AP Contract | 10-12 |
| Audio, Video, Technology \& Film |  |  |
| Audio \& Video Technology \& Film I | None | 9-11 |
| Audio \& Video Technology \& Film II | 1 | 10-12 |
| Audio \& Video Technology \& Film III | II | 10-12 |
| Broadcast/ Video Applications | III | 12 |
| JROTC Pathway |  |  |
| Naval Science I | None | 9-12 |
| Naval Science II | Navel Science I | 10-12 |
| Naval Science III | Naval Science II | 11-12 |
| Naval Science IV | Navel Science III | 11-12 |
| Engineering \& Technology Pathway |  |  |
| Foundations of Engineering | None | 9-11 |
| Engineering Concepts | Foundations of Engineering | 10-12 |
| Engineering Applications | Foundations and Concepts | 10-12 |
| Research and Development | Foundations, Concepts \& Apps | 11-12 |
| Graphic Design Pathway |  |  |
| Intro to Graphics \& Design | None | 9-12 |
| Graphic Design \& Production | Intro to Graphics \& Design | 9-12 |
| ADV Graphic Design | Graphic Design \& Production | 10-12 |
| Adv Graphic Output Process | ADV Graphic Design | 10-12 |


| Course | Prerequisites | Grade |
| :---: | :---: | :---: |
| VISUAL ARTS |  |  |
| Basic Visual Arts: Comprehensive | None | 9-11 |
| Drawing/Painting I (Y) | VA Comp | 9-12 |
| Drawing \& Painting II $(\mathrm{Y})$ | VA Comp \& Drawing I | 9-12 |
| Painting I (Y) | Drawing I \& Painting I | 10-12 |
| Ceramics I | VA Comp | 9-12 |
| Printography- Photo/Printmaking | Drawing I \& Painting I | 10-12 |
| AP Studio/ Drawing | Teacher Rec from Denison | 11-12 |
| AP Studio Art: 2-D Design Drawing and Painting | Teacher Rec from Denison | 11-12 |
| Advanced Placement Studio/ 3-D Design | Teacher Rec from Denison | 11-12 |
| PHYSICAL EDUCATION CLASSES |  |  |
| Team Sports ( Intro, Inter, Adv) | N/A | 9-12 |
| Life Sports | N/A | 10-12 |
| Sports Medicine | N/A | 10-12 |
| Health \& Personal Fitness | Required for Graduation | 9-12 |
| Weight Training | N/A | 10 |
| Advanced Weight Training | N/A | 11 |
| Body Sculpting | N/A | 12 |
| Physical Conditioning | N/A | FB |
| Advanced Physical Conditioning | N/A | FB |
| SCIENCE |  |  |
| PLTW Principles of Biomedical Science | None | 9-11 |
| PLTW Human Body Systems | PLTW Bio Sci | 10-12 |
| PLTW Medical Interventions | PLTW HBS | 10-12 |
| Zoology | Biology | 12 |
| Forensics | Biology and Chemistry | 12 |
| Astronomy | Biology | 11-12 |
| Human Anatomy | Biology | 11-12 |
| AP Biology | Biology \& Chemistry , AP Contract | 11-12 |
| AP Chemistry | Algebra II \& Chemistry, AP Contract | 11-12 |
| AP Physics | Algebra II \& 2 units of Science, AP Contract | 11-12 |
| AP Physics C | Precalculus or higher \& 2 Units of Science, AP Contract | 11-12 |
| AP Environmental Science | Biology \& Chemistry, AP contract | 11-12 |
| AP Research | AP Seminar, AP Contract |  |

(APPLICATION ONLY) Applications are available on Kell Website

| Yearbook | Application required | $10-12$ |
| :--- | :--- | :---: |
| Work Based Learning | Application required | $\mathbf{1 1 - 1 2}$ |
| Mentorship (Student Aide) | Application required | $\mathbf{1 1 - 1 2}$ |
| Minimum Day | Application required | 12 |

Seniors: Minimum Day is only offered second semester $1^{\text {st }}$ or $4^{\text {th }}$ block. You must leave campus during the Minimum Day period.

| Course | Prerequisites | Grade |
| :---: | :---: | :---: |
| WORLD LANGUAGES |  |  |
| Spanish I | None | 9-12 |
| Spanish II | Spanish I | 9-12 |
| Hon Spanish II | None | 9-12 |
| Hon Spanish III | H Spanish II | 10-12 |
| Hon Spanish IV | H Spanish III | 11-12 |
| Hon Spanish V | Hon Spanish IV | 10-12 |
| AP Spanish Lang | Hon Spanish V ,AP Contract | 10-12 |
| German I | None | 9-12 |
| German II | German I | 9-12 |
| German III | German II | 10-12 |
| Hon German IV | German III | 10-12 |
| Latin I | None | 9-12 |
| Hon Latin II | Latin I | 9-12 |
| Hon Latin III | Hon Latin II | 10-12 |
| Hon Latin IV | Hon Latin III | 10-12 |
| AP Latin | Hon Latin IV ,AP Contract | 11-12 |
| ELA |  |  |
| Journalism/Yearbook | Application | 10-12 |
| AP Seminar | World Lit, AP Contract req | 10-11 |
| SOCIAL STUDIES |  |  |
| Psychology | None | 10-12 |
| AP Psychology | None, AP Contract req | 11-12 |
| AP Human Geography | None, AP Contract req | 9-12 |
| Intro to US Intelligence and National Security | None | 10-12 |
| Sports and the United States Society | None | 10-12 |

