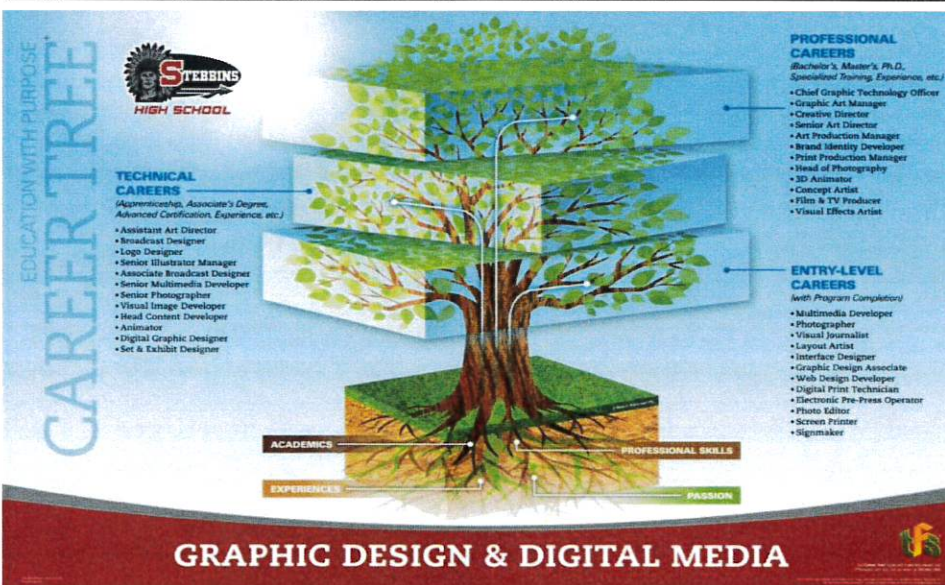




## Career Pathway: Digital Design



| Mad River Middle School  |   |
|--|---|
| 7 <sup>th</sup> Grade  |   |
| <b>Supporting Courses:</b>   | Design and Modeling   |
| 8 <sup>th</sup> Grade  |   |
| <b>Supporting Courses:</b>   | Computer Science  |
| Stebbins High School   |   |
| 9 <sup>th</sup> grade  |   |
| <b>Required Courses:</b>   | Algebra 1, English 101, Physical Science, World Studies, Health, PE, Art I                |
| <b>Supporting Courses:</b>   | Computer Applications I, Foreign Language, General Business                               |
| 10 <sup>th</sup> grade   |   |
| <b>Required Courses:</b>   | Geometry, English 201, Biology, American History, Art II                                  |
| <b>Supporting Courses:</b>   | Digital Design Specialization, Computer Applications II, Foreign Language, Textile Design |
| 11 <sup>th</sup> grade   |   |
| <b>Required Courses:</b>   | Algebra II, Chemistry, English 301  |
| <b>Supporting Courses:</b>   | Interior Design, Speech & Communication, Business Law                                     |
| <b>Concentrator Courses:</b>   | Visual Creation, Visual Distribution  |
| 12 <sup>th</sup> grade   |   |
| <b>Required Courses:</b>   | English 401, Applied Mathematics or Statistics  |
| <b>Supporting Courses:</b>   | Advanced Science, Social Studies Elective,  |
| <b>Completer Courses:</b>  | Digital Print Design, Digital Image Editing   |
| College Credit   |   |
| Design Process, History of Design  |   |
| (Concurrent enrollment courses * Juniors, + Seniors)                                 |   |
| Industry-Recognized Credentials  |   |
|  |   |
| Work-Based Learning  |   |
| Apprenticeship & Pre-Apprenticeship, Internship, Virtual, Simulated Work Environment |   |



This pathway layout is meant to serve as a guide; for your specific graduation plans please schedule a meeting with your counselor.

# Digital Design Curriculum Plan

## WebXam (Technical Skill Attainment)

Area of Concentration: B2

Below is the list of WebXams required for state reporting:

| Test   | Grade | Test Name             | Is there a CTAG awarded to this course. |
|--------|-------|-----------------------|---|
| 340315 | 11    | Visual Creation       | Yes                                     |
| 340330 | 11    | Visual Distribution   | Yes                                     |
| 340320 | 12    | Digital Print Design  | Yes                                     |
| 340120 | 12    | Digital Image Editing | Yes                                     |

### College Courses are available through: Sinclair

| College Credit potentially earned within Career Tech | Credit Hours | Completed during Grade |
|--|--------------|------------------------|
| VIS 1140 Design Process                              | 4            | 11                     |
| VIS 1180 History of Design                           | 3            | 12                     |

### Sinclair Short Term Certificates

| Short Term Certificate | College hours completed in Career Tech | College Hours required |
|------------------------|--|------------------------|
| Digital Design         | 7                                      | 20                     |

### Daily Schedule

|             |   |
|-------------|---|
| Junior Year | 2 periods (Visual Creation, Visual Distribution)        |
| Senior Year | 2 periods (Digital Print Design, Digital Image Editing) |