



Name: \_\_\_\_\_  
 SSID Number: \_\_\_\_\_  
 Date: \_\_\_\_\_

Elma High School  
 Graduation Year 2024

# Career & Technical Education Graduation Readiness Pathway

## (Class of 2024 and Beyond)

Any student that completes 2.0+ credits in an approved program area listed below (one credit transcribed from each column) will meet the Graduation Readiness CTE Pathway.

\*These pathways are subject to change based on state approval, CTE Dual Credit Articulations and qualifications of Industry Recognized Certification.

**\*No class can count twice for the same sequence**

| √ | AGRICULTURE  | 1.0 Credit  | 1.0 Credit   | CTE Dual Credit  | Industry Recognized Cert   |
|---|--|---|--|--|--|
|   | <b>Ag Mechanics</b>  | Ag Mechanics CTE 121 <input type="checkbox"/> CTE 122 <input type="checkbox"/>  | Adv. Ag Mech. CTE 251 <input type="checkbox"/> CTE 252 <input type="checkbox"/><br>Adv. Manuf. CTE 255 <input type="checkbox"/> CTE 256 <input type="checkbox"/>   | Bates: WELD 103 – 2 credits (C/better)<br>Bates: WELD 105—5 credits (C/better)   | Forklift Stihl Bronze<br>P. Exam #596/597 OSHA 10                |
|   | <b>Ag Construction</b>   | Construction CTE 101 <input type="checkbox"/> CTE 102 <input type="checkbox"/>  | Adv. Const. CTE 241 <input type="checkbox"/> CTE 242 <input type="checkbox"/>  | CPTC: CONST 106—6 credits (C/better)<br>CPTC: CONST 102—3 credits (C/better)   | P. Exam #510, #512 OSHA 10<br>Forklift                           |
|   | <b>Ag Fabrication</b><br><i>(Dual Credit &amp; IRC varies based on combination of courses)</i> | Ag Mechanics CTE 121 <input type="checkbox"/> CTE 122 <input type="checkbox"/><br>Construction CTE 101 <input type="checkbox"/> CTE 102 <input type="checkbox"/><br>Graphic Prod ART 391 <input type="checkbox"/> ART 392 <input type="checkbox"/>  | Ag Mechanics CTE 121 <input type="checkbox"/> CTE 122 <input type="checkbox"/><br>Construction CTE 101 <input type="checkbox"/> CTE 102 <input type="checkbox"/><br>Graphic Prod ART 391 <input type="checkbox"/> ART 392 <input type="checkbox"/> | Bates: WELD 103 – 2 credits (C/better)<br>Bates: WELD 105—5 credits (C/better)<br>CPTC: CONST 106—6 credits (C/better)<br>CPTC: CONST 102—3 credits (C/better) | Forklift Stihl Bronze<br>P. Exams #596/#597/#510/#512<br>OSHA 10 |
|   | <b>Plant Science</b>   | AFNR CTE 111 <input type="checkbox"/> CTE 112 <input type="checkbox"/><br>Environ Bio SCI 241 <input type="checkbox"/> SCI 242 <input type="checkbox"/>   | Plant Science SCI 211 <input type="checkbox"/> SCI 212 <input type="checkbox"/>  | WWCC: AGPR 113—5 credits (B/better)  | P. Exam #140   |
|   | <b>Ornamental Design</b>   | AFNR CTE 111 <input type="checkbox"/> CTE 112 <input type="checkbox"/><br>Plant Science SCI 211 <input type="checkbox"/> SCI 212 <input type="checkbox"/>   | Ornm. Design ART 321 <input type="checkbox"/> ART 322 <input type="checkbox"/>   | WWCC: AGPR 113—5 credits (B/better)<br>SCC: AGHRT 211—5 credits (B/better)   | P. Exam #140<br>P. Exam #131                                     |
|   | <b>Natural Resources Environmental Science</b>   | AFNR CTE 111 <input type="checkbox"/> CTE 112 <input type="checkbox"/><br>Environ Bio SCI 241 <input type="checkbox"/> SCI 242 <input type="checkbox"/><br>Aquaponics SCI 223 <input type="checkbox"/> SCI 224 <input type="checkbox"/>   | Env. Science SCI 331 <input type="checkbox"/> SCI 332 <input type="checkbox"/>   | GHC: NR 120—5 credits (B/better)   | P. Exam #170   |
|   | <b>Leadership &amp; Communication</b>  | AFNR CTE 111 <input type="checkbox"/> CTE 112 <input type="checkbox"/><br>Leadership CTE 211 <input type="checkbox"/> CTE 112 <input type="checkbox"/><br>Adv. Ag Com CTE 225 <input type="checkbox"/> CTE 226 <input type="checkbox"/><br>Adv. Ag Lead CTE 221 <input type="checkbox"/> CTE 222 <input type="checkbox"/> | Leadership CTE 211 <input type="checkbox"/> CTE 112 <input type="checkbox"/><br>Adv. Ag Com CTE 225 <input type="checkbox"/> CTE 226 <input type="checkbox"/><br>Adv. Ag Lead CTE 221 <input type="checkbox"/> CTE 222 <input type="checkbox"/>    | PCC: MNGT 130 - 5 credits (C/better)<br>CPTC: RBM 111 - 3 credits (C/better)   | P. Exam #300   |
| √ | HEALTH/FAMILY SCIENCE  | 1.0 Credit  | 1.0 Credit   | CTE Dual Credit  | Industry Recognized Cert   |
|   | <b>Sports Science</b>  | iLife CTE 470 <input type="checkbox"/><br>Health HTH 171 <input type="checkbox"/><br>Spts & Nutr PED 109 <input type="checkbox"/> PED 110 <input type="checkbox"/>  | Sports Sci PED 371 <input type="checkbox"/> PED 372 <input type="checkbox"/>   | PCC: KINS 250 - 5 credits (C/better)   | Food Handler<br>1 <sup>st</sup> Aid/CPR                          |
|   | <b>Allied Health Careers</b>   | Ald Hlth/Car CTE 145 <input type="checkbox"/> CTE 146 <input type="checkbox"/>  | Ald Hlth Sci CTE 354 <input type="checkbox"/> CTE 355 <input type="checkbox"/>   | CPTC: CAH 102 - 5 credits (C/better)   | 1 <sup>st</sup> Aid/CPR HIPAA                                    |
|   | <b>Education Careers</b>   | Career Tech CTE 140 <input type="checkbox"/><br>iConnect CTE 430 <input type="checkbox"/>   | Ed Careers CTE 357 <input type="checkbox"/> CTE 358 <input type="checkbox"/>   | CPTC: EDUC&191 – 3 credits (C/better)  |  |

| √   | BUSINESS   | 1.0 Credit   | 1.0 Credit   | CTE Dual Credit   | Industry Recognized Cert  |
|---|--|--|--|---|---|
|   | <b>Business Communication</b>                            | Career Tech CTE 140 <input type="checkbox"/><br>iConnect CTE 430 <input type="checkbox"/><br>iLife CTE 470 <input type="checkbox"/>  | Bus Comm ELA 331 <input type="checkbox"/> ELA 332 <input type="checkbox"/>   | CPTC: CAS 121—3 credits (C/better)<br>CPTC: CAS 141—3 credits (C/better)<br>CPTC: RBM 111 – 3 credits (C/better)  | P. Exam: 1003, 220, 222<br>1 <sup>st</sup> Aid/CPR  |
|   | <b>Business Management</b>                               | Bus Stats MTH 314 <input type="checkbox"/> MTH 315 <input type="checkbox"/>  | Bus Comm ELA 331 <input type="checkbox"/> ELA 332 <input type="checkbox"/>   | CPTC: RBM 111 – 3 credits (C/better)<br>CPTC: CAS 130 – 3 credits (C/better)  | P. Exam: 220, 222   |
|   | <b>Marketing</b>   | Mkting Ops. I CTE 233 <input type="checkbox"/> CTE 234 <input type="checkbox"/>  | Mkting Ops. II CTE 235 <input type="checkbox"/> CTE 236 <input type="checkbox"/>   | GHC: BA 174—5 credits (B/better)  | P. Exam: 402, Food Handler, SAFEME  |
|   | <b>Publishing</b>  | Career Tech CTE 140 <input type="checkbox"/><br>iConnect CTE 430 <input type="checkbox"/>  | Yearbook CTE 341 <input type="checkbox"/> CTE 342 <input type="checkbox"/><br><i>(prior 2021)</i>  | GHC: BTECH 102—3 credits (B/better)<br>CPTC: CAS 141—3 credits (C/better)<br>GHC: BTECH 252—5 credits (B/better)  | P. Exam: 1003, 220, 222   |
|   | <b>Spanish Communication</b><br>(HS ELL served students) | Spanish I SPA 101 <input type="checkbox"/> SPA 102 <input type="checkbox"/>  | Spanish II SPA 201 <input type="checkbox"/> SPA 202 <input type="checkbox"/>   | None  | P. Exam: 220 & 222  |
| √   | SKILLED TECHNICAL SCI                                    | 1.0 Credit   | 1.0 Credit   | CTE Dual Credit   | Industry Recognized Cert  |
|   | <b>Core Plus Manufacturing</b>                           | Core + Manf. I CTE 161 <input type="checkbox"/> CTE 162 <input type="checkbox"/>   | Core + Mnf + CTE 163 <input type="checkbox"/> CTE 164 <input type="checkbox"/><br>CTE 165 <input type="checkbox"/> CTE 166 <input type="checkbox"/><br>CTE 167 <input type="checkbox"/> CTE 168 <input type="checkbox"/>                             | CPTC: AMT 104—5 credits (C/better)  | Core Plus OSHA 10<br>Forklift   |
|   | <b>Fabrication</b>                                       | Core + Manf. I CTE 161 <input type="checkbox"/> CTE 162 <input type="checkbox"/><br>Ag Mechanics CTE 121 <input type="checkbox"/> CTE 122 <input type="checkbox"/><br>Construction CTE 101 <input type="checkbox"/> CTE 102 <input type="checkbox"/> | Core + Manf. I CTE 161 <input type="checkbox"/> CTE 162 <input type="checkbox"/><br>Ag Mechanics CTE 121 <input type="checkbox"/> CTE 122 <input type="checkbox"/><br>Construction CTE 101 <input type="checkbox"/> CTE 102 <input type="checkbox"/> | GHC: WELD 101—6 credits (B/better)<br>CPTC: CONST 106—6 credits (C/better)  | Forklift OSHA 10<br>P. Exam #510  |
|   | <b>Manufacturing</b>                                     | Adv. Manuf. CTE 255 <input type="checkbox"/> CTE 256 <input type="checkbox"/>  | Elite Manuf. CTE 365 <input type="checkbox"/> CTE 366 <input type="checkbox"/>   | Bates: FACM 107 – 5 credits (C/better)<br>Bates: DIESL 130 – 5 credits (C/better)<br>Bates: MACH 119 – 5 credits (C/better)<br>Bates: WELD 105 – 5 credits (C/better) | Core Plus OSHA 10<br>Forklift<br>Youth Apprenticeship: 2,000 Hour<br>AJAC Automation Technician |
|   | <b>Media Arts</b>  | Int Media Arts ART 181 <input type="checkbox"/> ART 182 <input type="checkbox"/><br>Photography I ART 181 <input type="checkbox"/> ART 182 <input type="checkbox"/>  | Ybk Photo ART 381 <input type="checkbox"/> ART 382 <input type="checkbox"/><br>Media Arts ART 281 <input type="checkbox"/> ART 282 <input type="checkbox"/>  | CPTC: GTC 132—5 credits (C/better)<br>CPTC: DED 177 —4 credits (C/better)<br>CPTC: GTC 110 —4 credits (C/better)  |   |
| √   | STEM   | 1.0 Credit   | 1.0 Credit   | CTE Dual Credit   | Industry Recognized Cert  |
|   | <b>Forensic Science</b>                                  | Biology SCI 241 <input type="checkbox"/> SCI 242 <input type="checkbox"/><br>Phy Sci SCI 101 <input type="checkbox"/> SCI 102 <input type="checkbox"/>   | Forensic Sci SCI 323 <input type="checkbox"/> SCI 324 <input type="checkbox"/>   | PCC: CJ 205 – 5 credits (C/better)  |   |
| <b>In State Transfers</b>   |  |  |  |   |   |
| CTE Director must review transcripts of students who transfer to Elma School District from another Washington State school district. Counselors submit name and courses to consider. CTE Director will access EDS – Student Records Exchange to confirm course completion at Washington State School District in a CIP coded class and determine if it meets the requirements within the Elma CTE Program Area. Counselor/Registrar will note documentation in Skyward that the CTE Director approved the CTE Grad Pathway. |  |  |  |   |   |
| <b>Out of State Transfers</b>   |  |  |  |   |   |
| Students who have transferred to Elma School District from other states are not eligible for CTE Graduation Pathways using courses from other states. Student must enroll in Elma School District state approved CTE courses to qualify.  |  |  |  |   |   |
| <b>Professional Technical Running Start</b>   |  |  |  |   |   |
| CTE Director must review college and high school transcript of students who earn Professional Technical college credit through Running Start. Counselors submit name and courses to consider. CTE Director will access OSPI and SBCTC documentation of CIP Code alignment between k12 and SBCTC. Counselor/Registrar will note documentation in Skyward that CTE Director approved the CTE Grad Pathway. <i>(per guidance from OSPI CTE slides 51-53, 60-61)</i>  |  |  |  |   |   |

**The student has completed a minimum of 2.0 credits per the OSPI CTE course sequence definition in one CTE program area through the Elma High School District.**

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CTE Director: Christi Kershaw

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Date

\_\_\_\_\_  
School Counselor/Advisor

\_\_\_\_\_  
Date

Updated: 3/1/2023