Suggested Pathway for Manufacturing Career Cluster

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| **Morton High School** |

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| *Subject* | 9 | 10 | 11 | 12 |
| English | LA 9—Honors or Standard | LA 10—Honors or StandardSpeech (each for one semester) | American Studies (Honors)LA 11 | 2 English electives |
| Math | Algebra I Geometry-Honors or Standard | Geometry—Honors or Standard Algebra IIAlgebra II Trig-Honors | Algebra II-StandardAlgebra II/Trig—HonorsStatisticsPre-Calculus-Honors | StatisticsPre-Calculus-HonorsAP Calculus-Honors |
| Science | Biology—Honors or Standard | Chemistry—Honors or Standard | Physics—Honors or Standard |  |
| Soc Science | Geography | Civics—Honors or Standard | American Studies--HonorsUS History--Standard |  |
| Other Required | Language/Fine ArtTech CreditDriver’s Education | Language/Fine Art | Resource Management or Consumer Education |  |
| Tech EmphasisConstruction, Digital Electronics, Energy/Home Repair, IED, Production, Production Printing, Fabrication, CEA, POE, Computer Integrated Manufacturing | Computer Applications PLTW Course Options |  |  |  |
| Electives |   |  | WBL Construction | CHI |
| Phys Ed | PE/Health | PE | PE | PE |

Notes: