

TBAISD Career-Tech Center- Michigan Merit Curriculum Offerings 2015-2016

| Agriscience/Nat. Resources | Allied Health I | Allied Health II | Auto Body |
|--------------------------------------|----------------------------------|----------------------------------|---|
| 11th/12th Grade English | 11th/12th Grade English | 3rd-year Science | 11th/12th Grade English |
| Biology | 3rd-year Science | 4th-year math (for seniors only) | |
| 3rd-year Science | 4th-year math (for seniors only) | | |
| Visual, Perf., and Appl. Arts | | | |
| Automotive Technology | Business Careers | Construction Trades | Culinary Arts |
| 11th/12th Grade English | 11th/12th Grade English | 4th-year math (for seniors only) | 4th-year math (for seniors only) |
| 4th-year math (for seniors only) | 4th-year math (for seniors only) | Geometry | |
| | | Algebra II (over 2 years) | |
| Drafting & Design Online | Early Childhood Education | Electrical Occupations | Film and New Media |
| <i>FSU ETEC 140 - 3 credits</i> | 11th/12th Grade English | 4th-year math (for seniors only) | 11th/12th Grade English |
| <i>FSU CDTD 114 - 2 credits</i> | | Geometry | Visual, Perf., and Appl. Arts |
| <i>No MMC offerings at this time</i> | | Algebra II (over 2 years) | |
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| Graphic Arts A | Graphic Arts B | Information Technology | Manufacturing Technology |
| 11th/12th Grade English | 11th/12th Grade English | 11th/12th Grade English | Algebra II |
| 4th-year math (for seniors only) | 4th-year math (for seniors only) | | Trig./Pre-Calculus/Calculus |
| Visual, Perf., and Appl. Arts | Visual, Perf., and Appl. Arts | | NMC Calculus I/II - Direct Credits (8) |
| | | | NMC Calculus III /Differential Equations- Direct Credits (8) |
| | | | Chemistry |
| | | | Honors Physics |
| | | | Advanced Physics - Lasers, Optics, Photonics |
| | | | 11th & 12th Grade English |
| | | | Economics - 1 Semester |
| Power Equipment Tech. | Precision Machining Tech. | Public Safety/Protect. Serv. | Skilled Trades |
| 11th/12th Grade English | 4th-year math (for seniors only) | 11th/12th Grade English | 4th-year math (for seniors only) |
| 4th-year math (for seniors only) | Geometry | | Geometry |
| | Algebra II (over 2 years) | | Algebra II (over 2 years) |
| Teacher Academy | Web and Game Programming | Welding/Fabrication | |
| 11th/12th Grade English | 11th/12th Grade English | 4th-year math (for seniors only) | |
| | Visual, Perf., and Appl. Arts | Visual, Perf., and Appl. Arts | |
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All CTC programs meet the 20 hour on-line learning requirement.
Students will have the opportunity to earn one or more of the identified credits within their program. Only one credit may be earned each year.

