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**Industrial Maintenance Technology – Industrial Maintenance**

**Mechanic Level I Certificate**

**Certificate**

**Program Coordinator: Mike Binzer E-mail: mike.binzer@kctcs.edu Phone: 859-246-6518**

**Program Website:** [**https://bluegrass.kctcs.edu/education-training/program-finder/industrial-maintenance.aspx**](https://bluegrass.kctcs.edu/education-training/program-finder/industrial-maintenance.aspx)

**Student Name: Student ID:**

***Students must meet college readiness benchmarks as identified by the Council on Postsecondary Education or remedy the identified skill deficiencies.***

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| **First Semester** | **Credit Hours** | **Term** | **Grade** | **Prerequisites** | **Notes** |
| IMT 110 Industrial Maintenance Electrical Principles | 3 |  |  | Coreq: IMT 111 |  |
| IMT 111 Industrial Maintenance Electrical Principle Lab | 2 |  |  | Coreq: IMT 100 |  |
| FPX 100 Fluid Power | 3 |  |  | Coreq: FPX 101 | See Note below. |
| FPX 101 Fluid Power Lab | 2 |  |  | Coreq: FPX 100 | See Note below. |
| IMT 150 Maintaining Industrial Equipment I | 3 |  |  | Coreq: IMT 151 |  |
| IMT 151 Maintaining Industrial Equipment I Lab | 2 |  |  | Coreq: IMT 150 |  |
| **Total Semester Credit Hours** | **15** |  |  |  |  |
| **Total Certificate Credit Hours** | **15** |  |  |  |  |

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| * **25% or more of Total Certificate Credit Hours must be earned at BCTC**
* **Grade of C or higher in each course required for the certificate**
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**Graduation Requirements:**

**Advisor Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Advisor Contact \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Additional Information** |
| Students must complete MAT 065 or 075 or demonstrate an equivalent placement level before enrolling in an ELT class.FPX 100 and FPX 101 can be taken in the Second Semester if they are not available in the First Semester.IMT 150 and IMT 151 can be taken in the Second Semester if they are not available in the First Semester. |