****

**Energy Technologies (1505033059)**

Certificate - Wind Systems Technologies

**Program Coordinator: Kevin Jensen E-mail: kevin.jensen@kctcs.edu Phone: 859-246-6681**

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

**Student Name: Student ID:**

***Students need to be at KCTCS placement levels for all courses***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **First Semester** | **Credits** | **Term** | **Grade** | **Prereqs/Notes** |
| ELT110 Circuits I | 5 |  |  | \* math placement see Special Instructions below |
| IMT150 Maintaining Industrial Equipment  | 3 |  |  |  |
| IMT151 Maintaining Industrial Equipment Lab  | 2 |  |  |  |
| **Total Semester Credit Hours** | **10** |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Second Semester** | **Credits** | **Term** | **Grade** | **Prereqs/Notes** |
| EGY250 Wind/Turbine Technologies  | 4 |  |  | ELT110 Circuits I |
| **Total Semester Credit Hours** | **4** |  |  |  |
| **Total Credential Hours** | **14** |  |  |  |

***Note: 25% of Total Program Credit Hours must be earned at Bluegrass Community and Technical College.***

**Advisor Name: Advisor Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Student Name: Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |
| --- |
| **Special Instructions:** |
| \* Math placement MAT065 or MAT075, ACT MATH ≥ 18, COMPASS Alg ≥ 31, WBSTQ ≥ 275, KMATH ≥ 18\*\*EGY250 is typically scheduled once in an academic year. This Certificate can be taken as an elective of the Industrial Maintenance Technology Program  |