****

**Program name Construction Technology 4602013139**

**Certificate - Basic Carpenter**

**Program Coordinator: Laura Lynch E-mail: laura.lynch@kctcs.edu Phone: 859-246-6583**

**Program Website:** <https://bluegrass.kctcs.edu/education-training/program-finder/construction-technology.aspx>

**Student Name: Student ID:**

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **First Semester** | **Credits** | **Term** | **Grade** | **Prereqs/Notes** |
| CAR 126 - Intro to Construction Lecture | 3 |  |  |  |
| CAR 127 - Intro to Construction Lab | 1 |  |  |  |
| Electives | 5 |  |  | See below for sample list |
| **Total Semester Credit Hours** | **9** |  |  |  |

***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:** |
| Core courses are on a 4-semester rotation, students should take each CAR course when offered. |

|  |  |
| --- | --- |
| **Approved Electives** | |
| Technical, or Gen Ed courses may be used as electives at the approval of the Program Coordinator. | |
| BRX 220 - Blueprint for Construction | 3 |
| ISX 100 - Industrial safety | 3 |
| CAR 140 - Surveying & Foundations lecture | 3 |
| CAR 141 - Surveying & Foundations Lab | 2 |
| CAR 190 - Light Frame l Lecture | 3 |
| CAR 191 - Light Frame l Lab | 2 |
| CAR 196 - Light Frame II Lecture | 3 |
| CAR 197 - Light Frame II Lab | 2 |
| CAR 200 - Light Frame III Lecture | 3 |
| CAR 201 - Light Frame III Lab | 2 |
| CAR 240 - Light frame IV Lecture | 3 |
| CAR 241 - Light Frame IV Lab | 2 |
| CAR 150 - Concrete Formwork Lecture | 3 |
| CAR 151 - Concrete Formwork Lab | 2 |
| CAR 198 - Special Topics in Construction | 3 |