

**Bring in this degree plan every time you meet with an advisor for updating**.

Texarkana College
Degree Plan
2023-2024
**One-Semester L1 Certificate**
Major: Manufacturing Technician Assistant

**Expires in 5 years**

Student Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ID#\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ FA student \_\_\_\_\_ VA student \_\_\_\_\_

Student Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Advisor’s Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Advisor’s Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Is remediation required? \_\_\_\_\_ Yes \_\_\_\_\_ No TSIA scores: \_\_\_\_\_\_\_\_ Reading \_\_\_\_\_\_\_\_Math \_\_\_\_\_\_\_\_ Writing

Comments \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- | --- | --- | --- | --- |
| **TC Course****TCCN** | **Required Courses****Title** | **Credit****Hours** | **SemesterCourseCompleted** | **Grade** | **Comments** |
| **Certificate Courses – 16 Total Hours** |
| **ELPT 1325** | **National Electrical Code I**12 | **3** |  |  |  |
| **CETT 1409** | **DC – AC Circuits**12 | **4** |  |  |  |
| **ELPT 1321** | **Introduction to Electrical Safety and Tools**12 | **3** |  |  |  |
| **DFTG 1329** | **Electro-Mechanical Drafting**12 | **3** |  |  |  |
| **ENTC 2331** | **Manufacturing Materials**12 | **3** |  |  |  |
|  |
|  **Total Credit Hours 16** |

**Many courses have pre-requisite or co-requisites and/or TSI requirements that must be met. Check course descriptions in the TC Catalog.**

Explanation for Superscripts

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| 1 | **Communication Block (010):***Complete each of the following: ENGL 1301* ***and*** *ENGL 1302 or 2311* |  | 2 | **Mathematics Block (020):***Complete one of the following: MATH 1314, 1316, 1324, 1325, 1332, 1350, 1442, 2412, or 2413* |
| 3 | **Life & Physical Sciences Block (030):***Complete two of the following: BIOL 1306, 1307, 1308, 1309, 1311, 1313, 1322, 2301, 2302, 2306, 2320, 2321; CHEM 1305, 1307, 1311, 1312, 1419; GEOL 1303; PHYS 1301, 1303, 1304, 1315, 2325* | 4 | **Language, Philosophy, & Culture Block (040):***Complete one of the following: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2321, 2322; PHIL 2306* |
| 5 | **Creative Arts Block (050):***Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306* | 6 | **American History Block (060):***Complete each of the following: HIST 1301* ***and*** *1302* |
| 7 | **Government/Political Science Block (070):***Complete each of the following:* *GOVT 2305* ***and*** *2306* | 8 | **Social & Behavioral Sciences Block (080):***Complete one of the following: COMM 1307; ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308, 2314; SOCI 1301* |
| 9 | **Component Area Option Block (090):****Choose one from the following:***SPCH 1315; SPCH 1318; SPCH 1321****OR*** *any courses in Component Areas (010), (020), (030), (040), (050), & (080) that are not used to fulfill another core requirement except MATH 2413, which is listed below.****AND******Choose one from the following:****BCIS 1305; MATH 2413; PSYC/EDUC 1300*  | 10 | **Lab Science Course***Choose a lab science course that corresponds to the Life & Physical Sciences courses you take:**BIOL 1106, 1107, 1108, 1109, 1111, 1113, 2101, 2102, 2120, 2121; CHEM 1105, 1107, 1111, 1112; PHYS 1101, 1103, 1104, 1115, 2125* |
| 11 | **Elective Option:***Choose any college level course*  | 12 | **Degree Requirement***This course is required for this particular degree* |

Students are advised to refer to the course descriptions for all courses identified in the degree plan to ensure they have completed the appropriate prerequisites.

**Students planning to transfer to a four-year institution should check degree requirements of the college or university to which they plan to transfer.**