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**Pharmacy Technology – Advanced Level Pharmacy Technology**

**Diploma**

**EFFECTIVE FALL 2019**

**Program Coordinator: Sara Sauer E-mail:** **sara.sauer@kctcs.edu** **Phone: 859-246-6330**

**Program Website: https://bluegrass.kctcs.edu/education-training/programs/pharmacy-technology/index.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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| **This is a Selective Admissions program.** |
| **Recommended before the PHA First Semester Courses** | **Credit Hours** | **Term** | **Grade** | **Prerequisites** | **Notes** |
| AHS 115 Medical Terminology OR MIT 103 Medical Office Terminology OR CLA 131 Medical Terminology from Greek and Latin | 3 |  |  |  |  |
| BIO 135 Basic Anatomy and Physiology with Laboratory OR (BIO 137 Human Anatomy and Physiology I AND BIO 139 Human Anatomy and Physiology II)  | 4 – 8  |  |  |  | See note on back. |
| CIT 105 Introduction to Computers or Documentation of Digital Literacy | 0 – 3  |  |  |  |  |
| COM 181 Basic Public Speaking OR COM 252 Introduction to Interpersonal Communication | 3 |  |  |  |  |
| CPR 100 CPR for Healthcare Professionals | 1 |  |  |  |  |
| **Total Credit Hours** | **11 – 18**  |  |  |  |  |

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| **First Semester** | **Cr. Hrs.** | **Term** | **Grade** | **Prerequisites** | **Notes** |
| PHA 110 Pharmacy Procedures and Skills | 6 |  |  | Acceptance to the Pharmacy Technology programPHA 145 also requiresMAT 065 or equivalent |  |
| PHA 136 Pharmacology I | 3 |  |  |  |
| PHA 145 Pharmaceutical Calculations | 3 |  |  |  |
| PHA 150 Pharmacy Experience I | 3 |  |  |  |
| **Total Semester Credit Hours** | **15** |  |  |  |  |

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| **Second Semester** | **Cr. Hrs.** | **Term** | **Grade** | **Prerequisites** | **Notes** |
| PHA 200 Admixtures for IV Therapy | 3 |  |  | PHA 110 and PHA 136 and PHA 145Coreq: PHA 205 |  |
| PHA 205 Admixture Preparations | 1 |  |  | PHA 110 and PHA 136 Coreq: PHA 200 |  |
| PHA 236 Pharmacology II | 3 |  |  | PHA 110 and PHA 136 Coreq: PHA 205 |  |
| PHA 240 Pharmacy Technician Career Planning | 3 |  |  |  |  |
| PHA 250 Pharmacy Experience II | 3 |  |  | Consent of Instructor |  |
| **Total Semester Credit Hours** | **13** |  |  |  |  |
| **Total Diploma Credit Hours** | **39 – 46**  |  |  |  |  |

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| * **25% or more of Total Diploma Credit Hours must be earned at BCTC**
* **Cumulative GPA must be 2.0 or higher**
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**Graduation Requirements:**

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

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| **Additional Information** |
| * BIO 135 is recommended for Pharmacy Technician students. BIO 137 and BIO 139 are recommended for Pre-Pharmacy or other healthcare programs.
* A letter grade of C or higher in each course is required to continue in the program.
* A cumulative grade point average of 2.0 must be maintained after admission to the Pharmacy Technician program.
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| **Selective Admissions** |
| The Advanced Level Pharmacy Technician program is a selective admissions program which admits initial admission in the Fall semester. See the program website at https://bluegrass.kctcs.edu/education-training/programs/pharmacy-technology/how-to-apply.aspx for selective admission information including the mandatory pre-admission interview with the Pharmacy Technology program coordinator. Students must agree to a background check, drug screening and immunization before they can be admitted to the program. |

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| **Embedded Credentials** |
| **Credential** | **Title** | **Requirements** | **Total Credit Hours** |
| Certificate | Entry Level Pharmacy Technician | COM 181 or COM 252, AHS 115 or CLA 131 or MIT 103, PHA 110, PHA 136, PHA 145, PHA 150, Digital Literacy | 21 – 24  |

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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:**