| Name of Degree/Diploma or Certificate | **Surgical Technology - Associate in Applied Science** | | Revised 7/2012 |
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| Coordinator Contact Information | Name | Kevin R. Craycraft | |
| | Office | Leestown A-138 | |
| | Office Phone | 859-246-6615 | |
| | Email | Kevinr.craycraft@kctcs.edu | |
| Recommended Sequencing | | Courses | Date Complete |
| | Prior to Start | • Be accepted to BCTC<br>• Submit Transcripts from all other Colleges (get two copies, one for Selective admission, one for general admissions)<br>• Submit ACT and/or Complete COMPASS Exam<br>• ACT scores and COMPASS Scores will impact the student's ability to enroll in the Math courses, English courses and Anatomy & Physiology. Each of these courses has mandatory placement requirements. | |
| | First Year, Fall | • MT 150 College Algebra or MAT 110 Applied Mathematics or higher level math<br>• BIO 137 Human Anatomy & Physiology I<br>• ENG 101 Writing I<br>*Prior to enrolling in these classes, all Developmental course must be complete.<br><br>• Social Interaction (3 hours) | |
| | First Year, Spring | • BIO 139 Human A & P II<br>• AHS 115 or CLA 131 or OST 103 Medical Terminology<br>• Computer Literacy (CIS 100 or CIT 105)(0-3 hours)<br>• Heritage/Humanities (3 hours)<br>• Recommend Elective if needed COM 252, MAI 200, BA 120. or<br>• Microbiology (BIO 118 or 227) | |
| | First Year, Summer | • BIO 225 Medical Microbiology (can not be taken until BIO 137/139 are complete) or BIO 227 (BIO 226 & BIO 209) Principles of Micro. or BIO 118 Microbes and Society. | |
| | Second Year, Fall | **** Must be selected into the program to enroll in the SUR courses**<br>• SUR 100 Surgical Technology Fundamentals/Theory<br>• SUR 101 Surgical Technology Fundamentals Lab<br>• SUR 103 (Recommended Elective) Surgical Technology Didactic Practicum<br>• SUR 125 Surgical Technology Skills Practicum I<br>• SUR 130 Principles of Surgical Pharmacology | |

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| | Second Year, Spring | • SUR 200 Surgical Technology Advanced Theory<br>• SUR 201 Surgical Technology Skills Practicum II | |
| | Second Year, Summer | • SUR 275 Surgical Technology Advanced Clinical Practicum | |
| Notes & Important Information* | * Surgical Technology requires ACT and /or COMPASS scores above the KCTCS developmental placement level or evidence or completion of prescribed developmental course.<br><br>* Pre-requisites required minimums on the ACT or COMPASS vary.<br><br>* Selective Admission Program: NEW CRITERIA FOR FALL 12, HENCE YOU WILL WANT TO REVIEW THE CRITERIA. The new system will be based on Anatomy & Physiology, Computer Lit, Microbiology, Medical terminology grades. The grades will be granted certain point values and then the Cumulative GPA will be added to that score and the selection will be based on the total scores.<br><br>*Selective admission worksheet is available on the program website.<br><br>* All pre-requisites must be completed prior to starting or admission to the Surgical Technology Program.<br><br>*The selective admission deadline is June 1st of each year and the program will start in the fall each year.<br><br>* The program includes a Fall , Spring and a four week Summer semester.<br><br>*The program is a full-time 5 days a week program. For the first 10 weeks of the program, the program focus is on the classroom/lab skill. During the last 5 weeks of the Fall semester we begin Clinicals and the schedule changes. M, F Lecture , and TWR Clinical, that schedule continues in the Spring semester. The summer semester is 5 days week clinicals and 1 week of Certification Review.<br><br>* Computer Literacy can be completed via Bypass Exam<br><br>* The above sequencing for the First year is not required in that order, however the second year is required as stated.<br><br>Important Links:<br>http://www.bluegrass.kctcs.edu/en/Academics/Programs_of_Study/Surgical_Technology.aspx<br>http://www.bluegrass.kctcs.edu/AH/Surgical_Technology.aspx | | |