

Ozarks Technical Community College

**Surgical Technology  
Certificate and AAS Degree  
Preferred Course Sequence**

Program Director – Arlene Chriswell, 447-8845, LCN 320

Semester I (Fall)	Semester II (Spring)	Semester III (Fall)	Semester IV(Spring)
*Human Anatomy & Physiology BCS 120 6	*Microbiology BCS 200 4	Operating Room Technique I SUR 105 6	Surgical Procedures I SUR 120 8
*Medical Terminology HIT 191 3	Pathophysiology BCS 210 3	Operating Room Technique II SUR 106 6	Surgical Procedures II SUR 121 8
Personal Computer Applications CIS 101 3	Composition I ENG 101 3	Pharmacology for Surgical Technologists SUR 110 2	16
<sup>1</sup> Intermediate Algebra or higher MTH 110 or higher 3	<sup>3</sup> American Gov't & Politics PLS 101 3	<sup>2</sup> Communication Elective (A)* 3	17
15	Life Span Developmental Psychology PSY 130 3	16	
	16		

Certificate 43 hours  
AAS 64 hours

All courses must be completed with a grade of “C” or higher.

**Certificate requirements:**

Semester I: \*BCS 120 – Human Anatomy & Physiology – **May take BCS 145 and BCS 146 or BCS 140 and 150 in place of BCS 120.**

\*HIT 191 – Medical Terminology

Semester II:

\*BCS 200 – Microbiology

Semesters III and IV: Courses within the bold border.

\*These courses are pre-admission requirements. They must be completed before beginning the selective admission portion of the program. The selective admission portion of the program requires a full time, daytime commitment.

<sup>1</sup>MTH 130 or higher required at most four-year institutions.

<sup>2</sup>COM 105 required at most four-year institutions.

<sup>3</sup> Must satisfy Missouri law to include instruction in U.S. and State Constitutions.

This block diagram is provided to aid in advising students and tracking course completion.

OTC reserves the right to modify course titles, sequences and content in accordance with college procedures.

For more information, please refer to OTC’s website at [www.otc.edu](http://www.otc.edu).

## **Surgical Technology**

**A: OTC COURSES THAT SATISFY THE COMMUNICATION REQUIREMENT:**

COM 100      Intro to Communication

COM 105      Public Speaking

Any other COM course numbered 100 or above will fulfill this requirement;  
however the others may have a prerequisite.

03/12/12