

BSAST in CLINICAL LABORATORY SCIENCE

<u>General Education Requirements</u>	
A. English Composition	
College Composition I	3
College Composition II	3
B. Humanities	
Technical Writing	3
Electives	9
C. Social Sciences	
Psychology or Sociology	3
Electives	9
D. General Education Elective	3
	<hr/> 33
<u>Corollary Requirements</u>	
A. Precalculus	
Precalculus I	3
Precalculus II	3
B. Statistics	3
C. General Chemistry	
General Chemistry I	3
General Chemistry II	3
D. General Biology	3
E. Additional Math/Science	3
F. Computer Concepts	3
	<hr/> 24
<u>Area of Study Requirements</u>	
A. Anatomy & Physiology	
Anatomy & Physiology I	3
Anatomy & Physiology II	3
B. Organic Biochemistry	
Intro to Biochemistry	3
Intro to Organic Chemistry	3
C. Microbiology	9
D. Hermatology	6
E. Immunohematology	6
F. Clinical Chemistry	6
G. Clinical Lab Elective	6
	<hr/> 45
Free Electives	18
Total Credits Required	<hr/> <hr/> 120

TESC COURSE AVAILABILITY

<u>General Education Requirements</u>			
English Composition			
	ENC-101	3	
	ENC-102	3	
Humanities			
	ENG-201	3	
	Multiple	9	
Social Sciences			
	PSY-101 or SOC-101	3	
	Multiple	9	
Gen Ed Elect	Multiple	3	
<u>Corollary Requirements</u>			
Precalculus			
	MAT-121	3	
	MAT-129	3	
Statistics	STA-201	3	
General Chemistry			
	CHE-111	3	
	CHE-112	3	
General Biology	BIO-101	3	
Addl Math/Science	Multiple	3	
Computer Concepts	Multiple	3	
<u>Area of Study Requirements</u>			
Anatomy & Physiology			
	BIO-211	TECEP	6
	BIO-212		
Organic Biochemistry			
	BCH-311	U of C - EO	3
	CHE-240	U of C - EO	3
Microbiology		Navy School	10
Hematology		Navy School	7
Immunohematology		Navy School	7
Clinical Chemistry		Navy School	7
Clinical Lab Elective		Navy School	20
Free Electives	Military Credit		18

*University of California -Extension Online

Intro Biochem, Intro to Organic Chem.

NOTE: There is no registry credit available for this degree.