

**Counseling Services
College of the Siskiyous**

OIT / COS Lower Division Major Requirements Guide

DRAFT

Echocardiography

04/27/10

Oregon Institute of Technology		College of the Siskiyous	
BIO 200	Medical Terminology	NURS 45	Medical Terminology
BIO 220	Cardiovascular Physiology	OIT	
BIO 231*	Human Anatomy & Physiology I	BIO 12A + 12B	Human Anatomy & Physiology
BIO 232*	Human Anatomy & Physiology II	BIO 12A + 12B	Human Anatomy & Physiology
BIO 233*	Human Anatomy & Physiology III	BIO 12A + 12B	Human Anatomy & Physiology
CHE 101 + 104	Elementary Chemistry I + Lab	CHEM 3A	Introduction to Chemistry I
CHE 210	Clinical Pharmacology	OIT	
ECHO 225	Cardiopulmonary Patient Management Practices	OIT	
ECHO 231	Echocardiography I	OIT	
MATH 111*	College Algebra	MATH 10	College Algebra
MATH 112	Trigonometry	MATH 4	Pre Calculus
MIT 103	Introduction to Medical Imaging	OIT	
PHY 217	Physics of Medical Imaging	OIT	
SPE 111*	Fundamentals of Speech	SPCH 1	Public Speaking
SPE 321*	Discussion Processes	SPCH 2	Small Group Communication
Various	PSY 201, 202 or 203	PSY 1	General Psychology
Various	Social Science Elective	Various	IGETC 4
VAS 210	Vascular Physical Principles and Instrumentation I	OIT	
VAS 211	Vascular Physical Principles and Instrumentation II	OIT	
WRI 121*	English Composition	ENGL 1A	College Composition
WRI 122*	English Composition	ENGL 1C	Advanced Composition - Critical Thinking
WRI 123* Or WRI 227*	English Composition Or Technical Report Writing	ENGL 1A + 1C Or (ENGL 4)	Advanced Composition - Critical Thinking Or (ENGL 4)

OIT= Take at OIT

qu = quarter units (qu x .667 = semester units)

() = this articulation has been proposed to OIT

su = semester units (su x 1.5 = quarter units)