

# PROGRAM ASSESSMENT PLAN ~ 2014-15 through 2019-20

*This document only needs to be updated when changes are made.*

<b>UNIT</b>	<b>WASHBURN INSTITUTE OF TECHNOLOGY</b>
<b>DIVISIO</b>	<b>HEALTH CARE</b>
<b>Program</b>	<b>PHLEBOTOMY</b>
<b>Date Prepared</b>	<b>4/6/17</b>
<b>Date Revised</b>	

## PROGRAM MISSION

*Cell will expand to accommodate text.*

## PROGRAM STUDENT LEARNING OUTCOMES (PSLO)

*If the program has more than 6 PSLO, hit "Tab" in the last cell to add another row. Cells will expand to accommodate text.*

**Upon completion of the program students will be able to:**

<b>PSLO 1</b>	Demonstrate knowledge of ethical values and legal responsibilities as applicable, with particular emphasis on patient safety and confidentiality.
<b>PSLO 2</b>	Demonstrate knowledge of the Order of Draw which includes the additives for each tube; the clinical laboratory departments and the tests that are analyzed in those departments.
<b>PSLO 3</b>	Demonstrate proficiency in venipuncture using the evacuation tube system, the syringe system, the butterfly system and capillary puncture.
<b>PSLO 4</b>	Demonstrate an understanding of the basic elements in medical terminology in written form.
<b>PSLO 5</b>	Recognize factors that affect specimen and test results and take appropriate actions within established guidelines using the skills of critical thinking and problem solving.
<b>PSLO 6</b>	Provide safe & skillful phlebotomy, infection control and aseptic techniques in patient care in the out-patient and in-patient settings, based on knowledge of phlebotomy essentials and within the scope of the ethical and legal responsibilities of phlebotomy.

## CURRICULUM MAP (Alignment)

List all courses required for program majors and indicate, where applicable, (using the following key) the PSLO with which they are associated.

**T = Taught**

**X = Taught and Assessed**

**A = Assessed**

*If the program has more than 6 PSLO, "Copy and Paste" rows from this table below the existing table, beginning with the row numbering the PSLO.*

<b>Required Courses</b>	<b>PSLO 1</b>	<b>PSLO 2</b>	<b>PSLO 3</b>	<b>PSLO 4</b>	<b>PSLO 5</b>	<b>PSLO 6</b>
<b>Phlebotomy Essentials</b>	X	X		X	X	T
<b>Lab Skills &amp; Patient Care</b>		X	X			T

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Medical Terminology				X		
Phlebotomy Clinical	A	A	A	A	A	A
OSHA						

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## ASSESSMENT MEASURES (Method)

Indicate (mark with an X) the type of assessment used to evaluate each PSLO.

Check as many boxes as apply.

Programs should use at least 2 direct measures for each PSLO.

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	PSLO 1	PSLO 2	PSLO 3	PSLO 4	PSLO 5	PSLO 6
<b>DIRECT</b>						
Portfolio						
Performance Assessment	X	X	X	X	X	
Performance Assessment (Off campus experience – Clinical, Internship, Practicum, etc.)					X	
Professional Credentialing Exam						X
Major Field Test or National Exam						
Course Embedded Assignment		X				
Project Evaluation				X		
Course Grades						
Other (Describe)						
<b>INDIRECT</b>						
Surveys						
Exit Interviews/Focus Groups						
Other (Describe)						

## THRESHOLD OF STUDENT SUCCESS

For each PSLO, list each measure separately and indicate the threshold of student achievement considered acceptable.

(example: 75% of students will receive B or better) - see Assessment Plan Guide for additional instructions.

*Hit :Tab" in the last cell to add another row. Cells will expand to accommodate text.*

PSLO	MEASURE	THRESHOLD
#1	Unit 1 exam	80% will pass with an 80% or higher
#2	Order of Draw Chart	100% will pass the Order of Draw Chart by the end of the course/before starting clinical.
	Unit Exams	80% will pass with an 80% or higher
#3	Skills Checkoff	80% will pass the evacuation tube system on the first attempt. 80% will pass the syringe system on the first attempt. 80% will pass the butterfly system on the first attempt. 80% will pass the capillary puncture on the first attempt.

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<b>#4</b>	Medical Terminology Chapter exams and Final exam  Body System Report and Poster	80% will pass the unit exams and final exam with an 80% or higher.  80% will pass with 80% or higher.
<b>#5</b>	Clinical Evaluation Tool  Case Studies	80% will pass the clinical evaluation.  80% will pass Case Study #1 with a 80% or higher. 80% will pass Case Study #2 with an 85% or higher. 80% will pass Case Study #3 with a 90% or higher.
<b>#6</b>	National Credentialing Exam	80% will pass on the first attempt.

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## DATA COLLECTION CALENDAR

Indicate how often assessment data are collected for each PSLO.

S=every semester

Y=every year

2=every other year

3=every 3 years, (etc.)

O-Other (please explain)

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	Frequency of Data Collection
PSLO 1	S
PSLO 2	S
PSLO 3	S
PSLO 4	S
PSLO 5	S
PSLO 6	S

## ANALYSIS AND REPORTING CALENDAR

Indicate (mark with an X) the years in which each PSLO was/will be analyzed and reported.

Cycle will repeat after Year 6.

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	PSLO 1	PSLO 2	PSLO 3	PSLO 4	PSLO 5	PSLO 6
Year 1/2014-15						
Year 2/2015-16						
Year 3/2016-17						
Year 4/2017-18						
Year 5/2018-19						
Year 6/2019-20						

**If field experiences are a significant part of the program, explicitly address how validity and reliability of the evaluation instrument is ensured.**

*Cell will expand to accommodate text.*

## STAKEHOLDER INVOLVEMENT

Describe how stakeholders (faculty, students, alumni, advisory boards, community, etc.) are involved in the development, implementation, periodic review and continuous improvement of the Assessment Plan.

*Cell will expand to accommodate text.*

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## PROGRAM ASSESSMENT PLAN REVIEW CYCLE

Indicate (mark with an X in column 2) the year(s) in which this Program Assessment Plan will be reviewed and indicate in column 3 (when applicable) when changes are made and addressed in the appropriate year's annual report.

*Cycle repeats after Year 6.*

	Program Assessment Plan Review	Were changes made and addressed in the Annual Report? <u>Yes</u> or <u>No</u> (update when applicable)
Year 1/2014-15		
Year 2/2015-16		
Year 3/2016-17		
Year 4/2017-18		
Year 5/2018-19		
Year 6/2019-20		