

Origination 05/2014

Last 05/2025

Approved

BLESSING-RIEMAN
College of Nursing Last Revised 05/2025
& Health Sciences Next Review 05/2027

Owner Reta Richmond:

EXECUTIVE ASSISTANT-

**BRCN** 

Area Academic

Committee

References Board

reviewed 5/

15/25.

#### **Definition of Credit Hour**

# **PURPOSE**

To define *credit hours* and explain the calculated ratios for theory, clinical, and simulation for all programs.

# **POLICY**

The Federal definition for a credit hour is used for all College programs/courses.

*Credit Hour-* 1 hour of didactic instruction and a minimum of 2 hours of out-of-class student work each week for approximately 15 weeks for 1 semester hour of credit.

# **PROCEDURE**

# **Theory**

Course faculty for all programs determine the assignments, readings, projects, and tests necessary to provide equivalent coursework for each credit hour.

#### Clinical/Lab

Clinical/lab hours are calculated according to the program of study:

#### **Nursing**

Nursing clinical hours are calculated using:

- A 1:4 ratio for sophomore level clinical/lab with 1 credit hour being equal to 4 clinical hours.
- A 1:3 ratio for junior level, senior level, and RN-BSN clinical/lab with 1 credit hour being equal to 3 clinical hours.

## Respiratory

Respiratory care clinical/lab hours are calculated using:

- A 1:6 ratio with 1 credit hour being equal to 6 clinical hours.
- A 1:3 ratio with 1 credit hour being equal to 3 lab hours.

## **Radiologic Science**

Radiologic Science clinical/lab hours are calculated using:

- A 1:6 ratio for all radiography clinicals with 1 credit hour being equal to 6 clinical hours.
- A 1:4 ratio for radiography labs with 1 credit hour being equal to 4 lab hours.

## **Medical Laboratory Science**

Medical Laboratory clinical/lab hours are calculated using:

- A 1:5 ratio for clinical with 1 credit hour being equal to 5 clinical hours.
- A 1:2 ratio for lab with 1 credit hour being equal to 2 lab hours.

#### **Simulation**

#### **Simulation in Theory**

When incorporating simulation time into theory, the simulation hour to theory hour ratio is 1:1.

Example: 2 simulation hours are equal to 2 hours of seat time in theory.

#### **Simulation in Clinical**

When incorporating simulation time into the clinical schedule, the simulation hour to clinical hour ratio is 1:2 with 1 simulation hour being equal to 2 clinical hours.

Example: 3 simulation hours are equal to 6 clinical hours.

## **Asynchronous Online Courses**

Asynchronous online courses follow the College's definition of a credit hour.

For all courses, in-person and asynchronous online, students are expected to have a minimum of 2 hours per 1 credit of out of classroom learning time per week.

# **Approval Signatures**

Step Description	Approver	Date
Approval by College Senate	Reta Richmond: EXECUTIVE ASSISTANT-BRCN	05/2025
Approval by Academic Chair	Lacey Petersen: ASSOCIATE PROFESSOR	05/2025
Approval by Academic Chair	Amanda Feeney: ASSISTANT PROFESSOR-RADIOLOGY	05/2025