# Carolinas College of Health Sciences

## **ADDENDUM**

2018-2019 Catalog Original Update: 10/2018 Updates: 2/11/2019, 3/12/2019 Last Updated: 3/25/2019

## Academic Calendar – 2018-2019 (page 5) is updated as follows:

Summer Term – 2019
Holiday – College Closed
Seven-Week Classes End
Last Day to Withdraw – Full Summer with a grade of W
July 3

## Accreditations and Approvals (page 6) is updated as follows:

Carolinas College of Health Sciences is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award associate and baccalaureate degrees.

SACSCOC approved Carolinas College to offer distance education programs in 2014. Carolinas Medical Center (CMC)-Mercy was approved as an off-campus instructional site by SACSCOC in 2016. More than 50% of the instruction provided in the Histotechnology certificate program occurs at CMC-Mercy.

### Facilities and Services (page 24) is updated as follows:

New Section Added: Inclement Weather

Inclement weather (hurricanes, snowstorms, ice storms, etc.) may necessitate the delay or closing of the College. In the event of inclement weather or short-term emergencies, the safety and students and teammates is the College's first consideration. Any changes in the College's operating hours due to inclement weather will be communicated to faculty, staff and students through: 1) the emergency text alert system (for those who have opted in), 2) email, 3) the Information Portal, 4) updated front desk greeting at (704) 355-5051, and 5) activation of the Emergency Hotline at 704-446-7854.

### **Student Affairs and Services** (page 26) is updated as follows:

Section: Safety

Annual safety continuing education is required of all students in clinical or laboratory science programs.

### Clinical Laboratory Sciences: Histotechnology (page 58) is updated as follows:

Section: Weekly Schedule

Clinical rotations vary and may include early morning and second shift hours.

New Section Added before Weekly Schedule (page 58) is updated as follows Clinical Practicum Location

Carolinas Medical Center (CMC)

Section: Grading Policy (page 59) is updated as follows:

Any student who has an average below 80 at midpoint of the course will be required to develop an **action plan** in conjunction with the education coordinator and/or program chair.

Section: Certification of Completion (page 59) is updated as follows:

Graduation and receipt of certificate are not contingent upon passing a certification exam.

## Clinical Laboratory Sciences: Medical Laboratory Science (page 60) is updated as follows:

Section: Program Mission and Curriculum

The program consists of six courses containing didactic lectures and supervised education in the clinical laboratories of chemistry (including phlebotomy), hematology, immunohematology, immunology, microbiology, and professional issues which includes professional development, education, research design, and management.

New Section Added before Weekly Schedule (page 61) is updated as follows: Clinical Facilities (CHS=Carolinas HealthCare System – now Atrium Health)

- Carolinas Medical Center (CMC)
- Carolinas Medical Center-Mercy

- CMC-Core Lab
- CHS-Cleveland
- CHS-Kings Mountain
- CHS-Lincoln
- CHS-Northeast
- CHS-Pineville
- CHS-Steele Creek
- CHS-Union
- CHS-University
- Levine Cancer Institute Morehead
- Physician Officers
  - o Mecklenburg Medical Group Uptown
  - o Mecklenburg Medical Group Museum

Section: Academic Calendar 2019-2020 (page 62) is updated as follows: Winter Break Dec 14 – January 7

Returning Students Classes Begin January 8

Section: Academic Calendar 2018-2019 and 2019-2020 (page 62) is updated as follows:

Delete:

New Student OrientationMay 13May 18Program Orientation/Classes BeginMay 14May 19

Section: Grading Policy (page 62) is updated as follows:

Any student who has an average below 80 at midpoint of the course will be required to develop an **action plan** in conjunction with the course faculty and/or program chair. Failure to achieve a course average of 80 or above by the end of the didactic portion of the course will result in course failure and academic dismissal from the program.

Section: Certification of Completion (page 63) is updated as follows:

Graduation and receipt of certificate are not contingent upon passing a certification exam.

## Clinical Laboratory Sciences: Non-Credit Course Offerings (page 64) is updated as follows:

Participants can gain hands-on experience to prepare them for entry into a health professions career, prepare for certification examinations, or enhance their skill set for advancement.

Section: Phlebotomy (page 64) is updated as follows:

Graduation and receipt of a certificate is not contingent on passing a certification exam.

New Section Added before Attendance (page 65) is updated as follows:

Clinical Practicum Locations - (CHS=Carolinas HealthCare System – now Atrium Health)

#### Charlotte, NC

- Carolinas Medical Center (CMC)
- Carolinas Medical Center-Mercy
- CHS-Pineville
- CHS-University
- Carolinas Medical Center Reference Lab locations and Patient Service Centers (PSC)
  - o Children's Specialty Center
  - o CMC-Medical Center Plaza
  - o CMC-Morehead Medical Plaza
  - o CMC Pre-Op
  - PSC Mountain Island
  - PSC Northeast Gateway
  - PSC Northeast Medical Arts
  - o PSC Pineville Medical Plaza
  - PSC Steele Creek

- o PSC University Medical Park
- Union West Medical Park

#### **Physician Offices**

- Mecklenburg Medical Group Steele Creek
- Mecklenburg Medical Group Ballantyne
- Mecklenburg Medical Group Uptown
- Randolph Internal Medicine
- Charlotte Medical Clinic at South Park

#### Gastonia, NC

• Riverwood Medical Associates

#### Phlebotomy

Section: Certification of Completion (page 65) is updated as follows:

Graduation and receipt of certification is not contingent upon passing a certification exam.

Section: Basic Phlebotomy Skills for Healthcare Professionals Workshop (page 65) is updated as follows: This course offers 6.5 hours of class contact time.

### **Course Descriptions**

NUR/HLC 340: Health Promotion and Population Health (page 96) is updated as follows:

Credits: 4 (2 Class, 2 Lab/Clinical)

## CTT 101: Computed Tomography I

Credits 3 (Class)

Computed Tomography 101 is a theory class designed for the ARRT registered Radiologic Technologist to advance their knowledge and skill within the modality of computed tomography. The class focuses on CT physics principles, CT equipment, CT-specific procedures, image acquisition, processing and reconstruction, image quality and cross-sectional anatomy. Patient safety concerns are addressed throughout the course as it relates to radiation safety, contrast issues and an overall emphasis on patient care. The class introduces students to advanced CT procedures, such as CT-guided biopsies, brain perfusions, and CT cardiac studies. This course briefly discusses the future advancements of CT technology. Prerequisite: ARRT Registry, Corequisite: CTT 102

## CTT 102: Computed Tomography II

Credits 3 (Practicum)

Computed Tomography 102 is a clinical class designed for the ARRT registered Radiologic Technologist to advance their knowledge and skills within the modality of computed tomography. Clinical application of CT physics principles, CT equipment, CT-specific procedures, image acquisition, processing and reconstruction, image quality and cross-sectional anatomy from CTT 101. Patient safety concerns are addressed throughout the course as it relates to radiation therapy, contrast issues and an overall emphasis on patient care. Clinical emphasis will continue to develop and demonstrate competency in the performance of CT procedures and patient care skills. Prerequisite: ARRT Registry, Corequisite: CTT 101

## Teammates and Other Personnel, is updated as follows:

Cynthia Bean (page 102)

Certification: MLS(ASCP)<sup>cm</sup> SC<sup>cm</sup>

Cyndie Hobson (page 104)

Certification: MLS(ASCP)<sup>cm</sup> SM<sup>cm</sup>

Kelly Shirley (page 105)

Certification: MLS(ASCP)cm SBBcm

Jared Smith (page 102) Move to Faculty & Staff

Updated Title: Director of Teaching, Learning, and Technology

Tracy Walling (page 106)

Certification: HTL(ASCP)

Michelle Webb (page 106) BS, Syracuse University

Ali Winter (page 106) Certification: MLS(ASCP)<sup>cm</sup>

New Teammates Dwight Adams Staff Assistant, Student Affairs

Jameson Donnell Director of Admissions & Recruitment MA, Columbia College BS, Mars Hill University

Kathryn "Katie" Olcott Staff Assistant, Student Affairs BA, California State University

Andrea Phronebarger Program Chair, General Studies PhD, Capella University MA, University of North Carolina - Charlotte BS, College of Charleston

## Academic Information and Records, (pg. 46, replace Clinical Rotations with language below)

Clinical Rotations

Clinical rotations are required for completion of most healthcare programs; therefore, success in the program requires clinical placement. The availability of clinical sites is governed in part by clinical contracts. If for any reason the student is excluded from a clinical site, the school administrator and program officials will notify the students immediately. To guarantee clinical placement, the program chair and faculty can implement various changes, including, but not limited to, identifying alternate clinical sites, adjusting clinical schedules, adjusting course schedules, or adjusting curriculum plans.

## **Academic Information and Records,** (pg. 46, Grading)

W grade only to be used for voluntary withdrawals up to 75% of the term. WP and WF no longer to be used for voluntary course withdrawals between 60% and 75% of completion of the term.

Delete the WP & WF grade definitions, pg. 47.

Delete WP from the grading chart, pg. 47.

WF grade to still be used for administrative dismissals and NUR 202 theory failures.

# 2019-2020 Academic Calendar, pg. 4

## Fall Term Revision

Fall Term Revision	
	Approved
	2019-20
Fall Term	
New Student Orientation (Non-Clinical)	Aug 26
New Student Orientation (Clinical)	Aug 27
MLS Classes Begin	Aug 28
Holiday – College Closed	Sep 2
Full Fall Classes & Fall I Classes Begin	Sep 3
Registration/Drop Add Ends	Sep 6
Fall I Midterm	Sep 25
Last Day to Withdraw – Fall I with a grade of W	Oct 7
Fall I Classes Ends	Oct 15
Fall I Final Exams	Oct 16-18
Full Fall Midterm	Oct 22
Fall II Classes Begin	Oct 22
Last Day to Withdraw – Full Fall with a grade of W	Nov 14
Fall II Midterm	Nov 18
Holiday – No Classes	Nov 27
Holiday – College Closed	Nov 28-29
Last Day to Withdraw – Fall II with a grade of W	Dec 2
Full Fall Classes End	Dec 6
Full Fall Final Exams	Dec 9-13
Fall II Classes End	Dec 10
Fall II Final Exams	Dec 11-13
Fall Commencement	Dec 17
Holiday – College Closed	Dec 25