



Bluefield State College

Bluefield State College and Chattanooga State Community College

Magnetic Resonance Imaging, Mammography, or Computed Tomography Concentration

Agreement Purpose

This agreement articulates a course of study for which a student shall be awarded a Bachelor of Science in Imaging Science degree with a concentration(s) in Magnetic Resonance Imaging (MRI), Mammography or Computed Tomography, from Bluefield State College (BSC). The student must follow the prescribed curricula outline in this agreement and meet all criteria for such awards as published in the Bluefield State College (BSC) and Chattanooga State Community College (ChSCC) catalogs.

Bluefield State Course of Study

The program of courses outlined below satisfies admission requirements for the Chattanooga State Community College MRI, Mammography, or Computed Tomography program affiliated with BSC.

The Bachelor of Science in Imaging Science, a concentration(s) in Magnetic Resonance Imaging (MRI), Mammography or Computed Tomography, from BSC requires the following: Completion of an Associate of Science degree in Radiologic Technology, Nuclear Medicine, Radiation Therapy or Sonography. The student must hold and present a current certification in the modality. The student must be admitted to the Chattanooga State Community College Magnetic Resonance Imaging (MRI), Mammography or Computed Tomography Program and meet all admission requirements **OR** have completed the Magnetic Resonance Imaging (MRI), Mammography or Computed Tomography certification examination successfully and present proof. Upon completion of the ChSCC Magnetic Resonance Imaging (MRI), Mammography or Computed Tomography course and successful completion of the certification examination the student will receive twenty-one (21) block credit hours of 300/400 restricted elective credit at BSC.

In order to receive the BS Imaging Science Magnetic Resonance Imaging (MRI), Mammography or Computed Tomography Concentration degree, the student must complete a minimum of thirty-two (32) credit hours of course work through BSC. The student may also transfer a maximum of seventy-two (72) hours from another college toward the degree.

Students entering the degree track will complete the following:

BSC Course of Study OR transfer equivalent:

Courses Required		Credits
General Studies Required *		
English 101	Composition I	3
English 102	Composition II	3
Math 101 OR Math 109	General Mathematics OR Algebra	3
COSC 102	Computers & Society	3
Psychology 103	General Psychology	3
Biology 210 and 211L	Human Anatomy & Physiology I w/ Lab	4
Biology 212 and 213L	Human Anatomy & Physiology II w/ Lab	4
English 201 OR 205	Humanistic or Modern Tradition	3
Sociology 210	Principles of Sociology	3
Communication	Communication Course	3
Statistics	Elementary or Probability & Statistics	3
Health	Health Course	2
Fine Arts/Humanities/Social Science		3
HSMT 301	US Health Care Systems	3
BIOL 302	Pathophysiology	3
TOTAL HOURS		46
IMAGING SCIENCE COURSES	BSC ONLY	
IMAG 300	Patient Assessment, Management & Education	3
IMAG 315	Diversity & Ethics in Healthcare	3
IMAG 325	Patient Information Management in Imaging Science	3
IMAG 400	Healthcare Law & Compliance for Allied Health Professionals	3
IMAG 415	Communication in Healthcare	3
IMAG 430	Imaging Research	3
TOTAL HOURS		18
Associate Degree	Valid/Current certification in Radiography, NM, Radiation Therapy or Sonography	35
TOTAL HOURS		35
MRI/Mammography/Computed Tomography	Courses from ChSCC AND successful completion and proof of Certification examination	21
TOTAL HOURS		21
Degree Total Hours		120

***These can be transferred from other colleges if they transfer as equivalent to BSC courses required.**

***These are subject to change if the curriculum or general studies requirements change.**

MRI, Mammography, or Computed Tomography Requirements at ChSCC:

MRI, Mammography, or Computed Tomography Courses at ChSCC **AND** successful completion of MRI Certification Exam – **21 hours**.

Please note that all CT Program applicants must hold primary certification in Radiography (ARRT), Radiation Therapy (ARRT), or Nuclear Medicine (ARRT or NMTCB) for eligibility.

Please note that all MRI program applicants must hold primary certification in Radiography (ARRT), Radiation Therapy (ARRT), Nuclear Medicine (ARRT or NMTCB), or Sonography (ARRT or ARDMS) for eligibility.

Please note that all Mammography program applicants must hold primary certification in Radiography (ARRT) for eligibility.

Students from Bluefield State College will be eligible for the eRate tuition through Chattanooga State Community College when they are accepted as students in the MRI, Computed Tomography, or Mammography Certificate Programs.

Students from Chattanooga State Community College will be eligible for the Metro Rate tuition through Bluefield State College when they are accepted as students in the BS Imaging Science MRI, Computed Tomography, or Mammography Concentration degree program.

ChSCC will secure clinical affiliates for students in the geographical area near Bluefield State College

Agreement Conditions

This contract shall commence on May 1, 2021 and continue in perpetuity. In the event that either institution finds it necessary to cancel or amend this Memorandum of Agreement, notification should be made in writing to the signatories below at least one year preceding the date of termination or request for renegotiation. Any student who is in the program at the time of any modifications or termination shall be allowed to finish the degree and certification. This MOA does not supersede or replace any other articulation agreement currently in place between the institutions.

1. Each institution is obligated to notify the other of changes in curricula, degree requirements, and admission requirements.
2. BSC and ChSCC will share marketing responsibilities pursuant to this agreement regarding recruitment; placement, and advising current and future students. This will include posting current program information on departmental and advising websites.
3. BSC and ChSCC will both announce, arrange and provide facilities on their respective campuses for advising and admissions personnel to conference with students who are pursuing this pathway between institutions.

This Agreement may be executed in any number of counterparts, each of which together shall be deemed an original, but all of which together shall constitute one and the same instrument. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.

Bluefield State College

Chattanooga State Community College

DocuSigned by:
Ted A. Lewis 3/30/2021
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Provost/Chief Academic Officer Date

DocuSigned by:
Rebecca Ashford 3/25/2021
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President Date