

# LANSING COMMUNITY COLLEGE

## CURRICULUM GUIDE

Computed Tomography: Basics  
Certificate of Completion

Curriculum Code: 1603 (Effective Fall 2017– Summer 2018)

This certificate program is intended for people who are in their last semester of a Radiologic Technology Program or are graduates of a Radiologic Technology program and are either board eligible or registered/certified technologists with the American Registry of Radiologic Technologists (ARRT). The certificate presents the essential content needed to begin a career in computed tomography. Colorful images and easy to understand animations along with thirteen (13) professionally narrated course modules engage the student in the learning process.

### PREREQUISITES

Students should see [Course Descriptions](#) for course prerequisite information. See [Academic Assessment and Placement Testing for Student Success](#) for skills assessment and advising information.

### INFORMATION

Contact the Medical Imaging Programs, Health and Human Services Building, Room 108, telephone number (517) 483–5379 (Website: [www.lcc.edu/hhs/programs/radiology/](http://www.lcc.edu/hhs/programs/radiology/)) or Academic Advising Department, Gannon Building – StarZone, telephone number (517) 483–1904.

### REQUIREMENTS

REQUIREMENTS		TOTAL: 1 CREDIT
CODE	TITLE	CREDIT HOURS
IRXT 270	Computed Tomography: Basics (See Note 1)	1
<b>MINIMUM TOTAL</b>		<b>1</b>

### NOTE:

1. Please note that this course consists of thirteen (13) modules. Students must complete and pass exams with a minimum grade of 2.5 in all thirteen (13) modules to receive the certificate of completion.

## **SUGGESTED COURSE SEQUENCE**

Students should see course descriptions to find out when departments plan to offer courses. Students who for any reason are unable to follow the course sequence suggested below (for example, those who are part-time, have transferred in courses from another school, or have prerequisites to fulfill) should contact an academic advisor for help with adjustments.

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