

# Joint Educational Agreement: Planning Guide for Medical Imaging Majors

## MCC / College of Lake County

(2010/2011 catalog)

*Although McHenry County College does not offer a Medical Imaging major, it has entered into a Joint Educational Agreement with College of Lake County which enables MCC students to take courses at both schools to obtain College of Lake County's Associate in Applied Science degree in Medical Imaging. The College of Lake County program is nationally accredited by the Joint Review Committee on Education in Radiologic Technology.*

### **Joint Agreement Notes**

- After completion of the program, the graduate is eligible to take the national certification examination given by the American Registry of Radiologic Technologists. Graduates also meet the additional criteria required for Illinois Licensure.
- Contact persons:
  - College of Lake County Medical Imaging program information:  
Lynn Wiechert, MIM Department Chair, 847-543-2880  
Joe Dielman, MIM Clinical Coordinator, 847-543-2313  
Biological & Health Sciences Division Office, 847-543-2042
  - College of Lake County joint agreement information:  
Office of the Assistant Vice President, Educational Affairs 847-543-2412
  - McHenry County College joint agreement information: Vicki Brennan 815-479-7632
- Medical Imaging is a limited enrollment program. A screening procedure is used to select the academically best qualified from those who request consideration.

### **Admission Requirements\***

- The following items should be submitted to the College of Lake County Admissions and Records Office by the first Wednesday in March for consideration of admission into the Medical Imaging program:
  - Application for admission to the college
  - Official high school transcript or High School Equivalency (GED) test report (sent directly to CLC from appropriate institution (graduation date must appear on transcript)  
**OR**  
College or university record documenting completion of an associate's or a bachelor's degree. The transcript must indicate which degree you were awarded and the date.
  - Official transcripts from any previous college(s) showing course work relevant to the MIM selection criteria (sent directly to CLC from appropriate institution)
  - Current MIM request for screening (Screening requirements should be completed before submitting this form.)
  - Official transcripts and records should show satisfactory completion of the following courses with a grade of "C" or better:
    - Two years of high school algebra (not remedial), **OR** CLC's MTH 108 **OR** MCC'S MAT 099\*\* **OR** a score of 46 or above on the CLC Math Placement Test (College Level) (Scores are accepted only from the CLC Math Placement Test.)
    - One year of high school physics or chemistry, **OR** CLC's CHM 120 **OR** MCC'S CHM 164\*\* **OR** CLC's CHM 121 **OR** MCC'S CHM 165\*\* **OR** CLC's PHY 121 **OR** MCC's PHY 280
    - Grade of "C" or better in BIO121, 123, or 161 **OR** MCC's BIO 157\*\*
- Official transcripts and records must also show satisfaction of the following criteria:
  - High school graduate or equivalent (graduation date must appear on transcript)
  - Language proficiency and algebra readiness as described in the CLC catalog
  - Eighteen years of age by the mid-term of the fall semester following the screening deadline
  - Cumulative GPA of 2.0 or above for any credit courses completed at CLC.
- Completion of the National League for Nursing Pre-Admission Entrance Exam (NLN).
- Students must attend a MIM orientation session scheduled for 2:00 p.m. on the first Monday of each month except January, June, and August. Attendance date must be no more than two years prior to the screening deadline of the year for which you are applying. For additional information, call 847-543-2880.
- Students must meet minimum technical performance standards as defined for the profession. A Statement of Performance Standards is published in the MIM program brochure.
- A urine drug screen and UICA annual background check will be conducted according to the CLC policy on all students entering the program.

\* Admission requirements are subject to change. Contact the College of Lake County Admissions Office for additional information.

\*\* **OR** a grade of "C" or better in an equivalent course from another accredited college. Students without 2 years of high school algebra with a "C" or better must take MCC's MAT 099 and receive "C" or better.

\*\*\* Students may take the NLN only twice per screening year. Scores for the NLN test will only be accepted if the dates are at least six months apart. If tests are not taken within the scheduled guidelines, only the first scores will be considered for screening. Test scores taken more than three years prior to the screening deadline will not be considered.

Sample Two Year Medical Imaging Program  
McHenry County College & College of Lake County

**FIRST YEAR**

*Summer Session I*

College of Lake County		Sem. Hrs.
*BIO244	Anatomy & Physiology I (MCC equivalent: BIO263)	4

*First Fall Semester*

College of Lake County		Sem. Hrs.
*BIO245	Anatomy & Physiology II (MCC equivalent: BIO264)	4
MIM110	Intro. to Medical Imaging	3
MIM111	Radiographic Anatomy & Positioning	5
MIM112	Principles of Radiographic Exposure	3
MIM170	Orientation to the Clinical Ed. Center	1
<b>Total</b>		<b>16</b>

*First Spring Semester*

College of Lake County		Sem. Hrs.
ENG 121	English Composition (MCC equivalent: ENG 151)	3
MIM113	Radiographic Anatomy & Positioning II	5
MIM114	Clinical Practice I	3
PSY121	Intro. To Psychology (MCC equivalent: PSY 151)	3
<b>Total</b>		<b>14</b>

\*If BIO124 has been taken, BIO244 and 245 are not needed. (MCC equivalent: BIO260 w/BIO157 prereq)

**SECOND YEAR**

*Summer Session II*

College of Lake County		Sem. Hrs.
MIM115	Clinical Practice II	3
MIM116	Adv Radiographic Procedures I	1

*Second Fall Semester*

College of Lake County		Sem. Hrs.
MIM210	Technical Aspects of Patient Care	2
MIM211	Imaging Equipment	6
MIM212	Clinical Practice III	3
CMM121 or 123 or 128	Communication Elective (MCC equivalent: SPE151 or 161)	3
<b>Total</b>		<b>14</b>

*Second Spring Semester*

College of Lake County		Sem. Hrs.
MIM214	Advanced Topics in Radiography	6
MIM215	Clinical Practice IV	3
MIM216	Computed Imaging	2
CMM127	Intercultural Communications	3
HUM127	Critical Thinking	3
<b>Total</b>		<b>17</b>

*Summer Session III*

College of Lake County		Sem. Hrs.
MIM271	Clinical Practice V	3

**Program Total**

**72**

**NOTE: A student must maintain a minimum grade of "C" in each Medical Imaging course to continue in and graduate from the program.**

Transfer guides are produced as a service to MCC students. Every effort is made to maintain up-to-date and accurate information; however, this information is subject to change. Such changes take precedence over the information on this guide. Students should work with an MCC advisor and CLC. Responsibility for complying with all applicable requirements ultimately rests with the student.