### MRI ADMISSION CHECKLIST 2016/2017

**Deadline to apply February 15, 2016**

Updated checklist available August 1

(Required criteria for a completed packet)

**PROGRAM CODE 287**

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This is a competitive, points-based admission process. Points are awarded for grades in general education courses, ACT/SAT scores, degrees earned, and GPA from all colleges attended.

- **BIOL 201** 4 credit  Human Anatomy
- **BIOL 202** 4 credit  Human Physiology
- **COMM 101** 3 credit  Foundations of Interpersonal Communication
- **Creativity Elective** 2-3 credit *(Required for graduation no points awarded)*
- **ENGL 151** 3 credit  Freshman Composition
- **MATH 125** 4 credit  College Algebra
- **OR higher excluding MATH 115**
- **OIT 227** 1-2 credit  Medical Terminology
- **PHYS 109** 3 credit  Introduction to MRI Physics (offered in fall semester only)
- **OR RADI 121** 3 credit  Radiologic Physics
- **PSYC 201** 3 credit  Introduction to Psychology
- **SOCI 201** 3 credit  Introduction to Sociology
- **ACT or SAT score. Waived for applicants who provide official documentation of a degree from an accredited college.**
- **OR**

#### Registered Technologist Admission Option

To be considered for this option you must have graduated from an accredited institution, be registered through the American Registry of Radiologic Technology in Radiography, Radiation Therapy, Nuclear Medicine (registration through NMTCB is also considered) or Sonography (registration through ARMDS also considered) and hold current Health Care Provider CPR certification. These technologists should contact the MRI Program Director for advising prior to applying for the program.

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Official transcripts from all other colleges attended. Applicants are responsible for sending updated copies of official transcripts from other colleges.

All applicants meeting the above criteria are eligible to be considered for the MRI program. A total of 24 students from 6 colleges are part of this consortium MRI program.

Kellogg Community College joins Lansing Community College, Mid-Michigan Community College, Grand Rapids Community College, Lake Michigan College, and Grand Valley State University in the establishment of the Michigan Radiologic and Imaging Science (MiRIS) Consortium to offer an associate degree in MRI. All Registered Technologists will be referred to the Program Director.

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### PROGRAM CURRICULUM (to be completed after admission to the program)

#### SUMMER

- MRI 200 1 credit  Professional Prospectus
- MRI 241 3 credit  Applied Sectional Anatomy
- MRI 260 3 credit  Pre-Clinical Preparation

#### FALL

- MRI 201 3 credit  Computer Applications in Medical Imaging
- MRI 220 3 credit  MR Physics 1
- MRI 230 3 credit  MR Procedures and Pathophysiology 1
- MRI 261 3 credit  Clinical Practice 1

#### SPRING

- MRI 222 3 credit  MR Physics 2
- MRI 232 3 credit  MR Procedures and Pathophysiology 2
- MRI 240 3 credit  MR Image Analysis
- MRI 262 3 credit  Clinical Practice 2

#### SUMMER

- MRI 263 3 credit  Clinical Practice 3
- MRI 295 3 credit  MRI Certification Exam Preparation

**TOTAL CREDITS: = 37**
SECTION A – Calculated College GPA

**CALCULATED COLLEGE GPA**
*Use for 12 college credits or more*

<table>
<thead>
<tr>
<th>TOTAL COLLEGE CREDITS</th>
<th>24+</th>
<th>23-20</th>
<th>19-16</th>
<th>15-12</th>
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<tbody>
<tr>
<td>3.90+</td>
<td>25</td>
<td>23</td>
<td>21</td>
<td>19</td>
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<tr>
<td>3.60 – 3.89</td>
<td>23</td>
<td>21</td>
<td>19</td>
<td>17</td>
</tr>
<tr>
<td>3.30 – 3.59</td>
<td>21</td>
<td>19</td>
<td>17</td>
<td>15</td>
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<tr>
<td>3.00 – 3.29</td>
<td>19</td>
<td>17</td>
<td>15</td>
<td>13</td>
</tr>
<tr>
<td>2.70 – 2.99</td>
<td>17</td>
<td>15</td>
<td>13</td>
<td>11</td>
</tr>
<tr>
<td>2.40 – 2.69</td>
<td>15</td>
<td>13</td>
<td>11</td>
<td>9</td>
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</tbody>
</table>

Total Points __________ (25 points possible)

SECTION B – ACT Composite Score or College Degree

**ACT COMPOSITE SCORE ______**

A composite of 13 – 25 will earn points equal to the composite score. A composite of 26 – 36 will earn 25 points.

**NOTE:** No points are awarded for an ACT composite score of 12 or below.

Total Points __________ (25 points possible)

**COLLEGE DEGREE with 2.5 GPA or above**

- Master’s Degree .............................. 28 points
- Bachelor’s Degree .......................... 24 points
- Associate Degree ........................... 20 points

All degrees must be from an accredited college or university.

Total Points __________ (28 points possible)

SECTION C – General Education College Coursework

All courses in SECTION C are awarded 1 point per class, with completion of a C or higher in each class.

Psychology 201  Sociology 201  Communications 101  OIT 227  

Total Points __________ (4 points possible)

SECTION D – Program Specific Coursework

All courses in SECTION D earn points. ‘A’ or ‘A-’ earn 5 points for first attempt, 4 points for second attempt; ‘B+’ ‘B’ ‘B-’ earn 3 points for first attempt, 2 points for second attempt; ‘C+’ or ‘C’ earn 2 points for first attempt and 1 points for second attempt.

**MAGNETIC RESONANCE IMAGING**

- Biology 201
- Biology 202
- English 151
- Math 125
- PHYS 109 or RADI 121

Total Points __________ (25 points possible)

SECTION A + SECTION B + SECTION C + SECTION D + 2 POINTS  = TOTAL POINTS

(max for previous applicants not accepted into program within 3 consecutive years)