



### **AUTOMOTIVE TECHNOLOGY** Test: Automotive Service Excellence

| Year | # of Licensure Exams taken                | # of GRCC Students Taking Licensure Exam | Average GRCC Student Score | Average National Score | Pass Rate |
|------|---|--|----------------------------|------------------------|-----------|
| 2019 | ASE testing not conducted at GRCC in 2019 |  |                            |                        |           |
| 2018 | 85  | 30                                       | 71%                        | 53%                    | 93%       |
| 2017 | 95  | 26                                       | 77%                        | 56%                    | 100%      |
| 2016 | 137                                       | 28                                       | 73%                        | 54%                    | 93%       |
| 2015 | 86  | 19                                       | 29%                        | 22%                    | 100%      |
| 2014 | 123                                       | 30                                       | 76%                        | 55%                    | 98%       |
| 2013 | 117                                       | 21                                       | 72%                        | 56%                    | 88%       |

Note: The above results represent the following ASE certification tests: Automatic Transmission/Transaxle, Brakes, Electrical/Electronic Systems, Engine Performance, Heating and Air Conditioning, Manual Drive Train and Axles, Suspension and Steering, Engine Repair

### **DENTAL ASSISTING** Test: Registered Dental Assistant Exam

| YEAR | # of GRCC grads taking Licensure Exam | # of GRCC grads passing Written Licensure Exam | State of Michigan Average Written Score | GRCC Percent Passing clinical | State of Michigan Average Clinical Score |
|------|---------------------------------------|--|---|-------------------------------|--|
| 2019 | 21                                    | 15 (71%)                                       | 86%                                     | 90.5%                         | 95%                                      |
| 2018 | 19                                    | 17 (89%)                                       | 85%                                     | 100%                          | 98.5%                                    |
| 2017 | 21                                    | 20 (95%)                                       | 79%                                     | 97.5%                         | 93.5%                                    |
| 2016 | 17                                    | 17 (100%)                                      | 93%                                     | 94%                           | 94%                                      |
| 2015 | 21                                    | 21 (100%)                                      | 85%                                     | 97.5%                         | 94.5%                                    |
| 2014 | 20                                    | 19 (95%)                                       | 90%                                     | 97.5%                         | 93%                                      |
| 2013 | 20                                    | 17 (85%)                                       | 81%                                     | 97%                           | 97%                                      |
| 2012 | 21                                    | 19 (90%)                                       | 87%                                     | 86%                           | 89%                                      |
| 2011 | 22                                    | 19 (86%)                                       | 89%                                     | 93%                           | 91%                                      |
| 2010 | 21                                    | 17(81%)  | 93%                                     | 92.5                          | 93%                                      |
| 2009 | 21                                    | 16 (76%)                                       | 83%                                     | 88%                           | 93%                                      |
| 2008 | 21                                    | 21 (100%)                                      | 88%                                     | 97%                           | 94.5%                                    |
| 2007 | 22                                    | 20 (91%)                                       | 95%                                     | 91%                           | 92%                                      |

### **DENTAL HYGIENE** Test: National Board Dental Hygiene Exam (NBDHE)

| Year | # of GRCC grads taking Licensure Exam | # of GRCC grads passing Licensure Exam | GRCC Percent Passing | National Average | GRCC Average |
|------|---------------------------------------|--|----------------------|------------------|--------------|
| 2019 | 28                                    | 25 (3 unknown)                         | 89%                  | NA               | NA           |
| 2018 | 32                                    | 30                                     | 94%                  | NA               | NA           |
| 2017 | 31                                    | 31                                     | 100%                 | NA               | NA           |

|      |    |    |       |       |   |
|------|----|----|-------|-------|---|
| 2016 | 31 | 31 | 100%  | NA    | NA  |
| 2015 | 32 | 28 | 91%   | NA    | NA  |
| 2014 | 30 | 26 | 87%   | NA    | -1.38 (standard deviation) below the national average |
| 2013 | 32 | 32 | 100%* | NA    | -0.46 below the national average                      |
| 2012 | 30 | 30 | Pass* | NA    | -0.54 below the National Average                      |
| 2011 | 31 | 31 | 100%  | 82.7% | 83.7%   |
| 2010 | 30 | 30 | 100%  | 81.8% | 84%   |
| 2009 | 30 | 29 | 100%  | 84.4% | 82.9%   |
| 2008 | 30 | 30 | 100%  | 83.3% | 81.8%   |
| 2007 | 32 | 32 | 100%  | 84.2% | 84.9%   |

\*The American Dental Associations reporting mechanism for NBDHE results changed spring of 2012. Exam results are reported on a PASS-FAIL basis only, a score is not provided for each student.

### **DENTAL HYGIENE Test: Northeast Regional Board Exam**

| <b>Year</b> | <b># of GRCC grads taking Licensure Exam</b> | <b># of GRCC grads passing Clinical Licensure Exam</b>   | <b>GRCC Percent Passing</b> | <b>National Average</b> |
|-------------|--|--|-----------------------------|-------------------------|
| 2019        | 28   | 24 (1 <sup>st</sup> Attempt)<br>4 (2 <sup>nd</sup> Attempt)  | 85.7%<br>100%               | NA                      |
| 2018        | 33   | 30 (1 <sup>st</sup> Attempt)<br>3 (2 <sup>nd</sup> Attempt)  | 97%<br>100%                 | NA                      |
| 2017        | 31   | 29 (1 <sup>st</sup> Attempt)<br>3 (2 <sup>nd</sup> Attempt)  | 93.5%<br>100%               | NA                      |
| 2016        | 31   | 24 (1 <sup>st</sup> Attempt)<br>6 (2 <sup>nd</sup> Attempt-one student elected to wait and take the exam in December 2016) | 77%<br>100%                 | NA                      |
| 2015        | 32   | 27 (1 <sup>st</sup> Attempt)<br>5 (2 <sup>nd</sup> Attempt)  | 84%<br>100%                 | NA                      |
| 2014        | 30   | 21 (1 <sup>st</sup> attempt)<br>8 (2 <sup>nd</sup> attempt,-with one unknown)  | 70%<br>89%                  | NA                      |
| 2013        | 32   | 27 (1 <sup>st</sup> attempt)<br>5 (2 <sup>nd</sup> attempt)  | 84%<br>100%                 | NA                      |
| 2012        | 30   | 26(1 <sup>st</sup> attempt)<br>4 (2 <sup>nd</sup> attempt)   | 86.6%<br>100%               | 87.2%                   |
| 2011        | 31   | 29   | 93.5%                       | NA                      |
| 2010        | 30   | 30   | 100%                        | NA                      |
| 2009        | 30   | 30   | 100%                        | NA                      |
| 2008        | 30   | 30   | 100%                        | NA                      |
| 2007        | 32   | 32   | 100%                        | NA                      |

## NURSING, RN Test: National Council of Licensure Examination for Registered Nurses (NCLEX-RN)

| Year | # of GRCC grads taking Licensure Exam | # of GRCC grads passing Licensure Exam | GRCC Percent Passing | State or National Benchmark (% passing) |
|------|---------------------------------------|--|----------------------|---|
| 2019 | 61                                    | 61                                     | 100%                 | MI 89.9%, Nat 86.9%                     |
| 2018 | 101                                   | 98                                     | 97.03%               | MI 88.0%, Nat 85.1%                     |
| 2017 | 81                                    | 76                                     | 93.83%               | MI 89.7%, Nat 84.2%                     |
| 2016 | 93                                    | 84                                     | 90.32%               | MI n/a, Nat 82.70%                      |
| 2015 | 89                                    | 73                                     | 82.02%               | MI 85.4% Nat 82.0%                      |
| 2014 | 88                                    | 74                                     | 84.09%               | MI 83.3% Nat 81.8%                      |
| 2013 | 83                                    | 76                                     | 91.6%                | MI 83.0% Nat 87.7%                      |
| 2012 | 89                                    | 87                                     | 97.8%                | MI 91.9% Nat 90.3%                      |
| 2011 | 89                                    | 77                                     | 86.5%                | MI 88.8% Nat 87.9% *                    |
| 2010 | 100                                   | 97                                     | 97%                  | MI 88% Nat 87%                          |
| 2009 | 103                                   | 96                                     | 93%                  | MI 88% Nat 88%                          |
| 2008 | 53                                    | 51                                     | 96%                  | MI 88% Nat 86%                          |
| 2007 | 71                                    | 60                                     | 84%                  | MI 86% Nat 85%                          |

\*Note that students not passing on first attempt did pass on 2<sup>nd</sup> attempt

## NURSING, LPN Test: National Council of Licensure Examination for Practical Nurses (NCLEX-LPN)

| Year | # of GRCC grads taking Licensure Exam | # of GRCC grads passing Licensure Exam | GRCC Percent Passing | State or National Benchmark (% passing) |
|------|---------------------------------------|--|----------------------|---|
| 2019 | 10                                    | 10                                     | 100%                 | MI 87.58%, Nat 85.68%                   |
| 2018 | 47                                    | 47                                     | 100%                 | MI 86.54%, Nat 85.91%                   |
| 2017 | 61                                    | 59                                     | 96.72%               | MI 90.3%, Nat 83.8%                     |
| 2016 | 38                                    | 37                                     | 97.37%               | MI n/a, Nat 84.59%                      |
| 2015 | 46                                    | 44                                     | 95.65%               | MI 85.85% Nat 81.9%                     |
| 2014 | 47                                    | 46                                     | 97.87%               | MI 87.3%, Nat 82.2%                     |
| 2013 | 66                                    | 64                                     | 97%                  | MI 91.9% Nat 84.6%                      |
| 2012 | 51                                    | 50                                     | 98%                  | MI 92.6% Nat 84.2%                      |
| 2011 | 44                                    | 42                                     | 95.5%                | MI 92% Nat 84.8%                        |
| 2010 | 41                                    | 41                                     | 100%                 | MI 94% Nat 87%                          |
| 2009 | 46                                    | 45                                     | 98%                  | MI 94% Nat 96%                          |
| 2008 | 60                                    | 58                                     | 97%                  | MI 93% Nat 85%                          |
| 2007 | 61                                    | 60                                     | 98%                  | MI 94% Nat 87%                          |

\*Note that the Nursing department receives data twice annually, so the above 2019 data is only through June 30.

## OCCUPATIONAL THERAPY ASSISTANT

Test: National Board for Certification in Occupational Therapy (NBCOT)

| Year | # of GRCC grads taking Certification Exam | # of GRCC grads passing Certification Exam | GRCC Percent Passing | State or National Benchmark (% passing) |
|------|---|--|----------------------|---|
| 2019 | 20  | 20   | 100%                 | 89%                                     |
| 2018 | 19  | 19   | 100%                 | 91%                                     |
| 2017 | 16  | 16   | 100%                 | 63%                                     |
| 2016 | 21  | 21   | 100%                 | 64%                                     |

|      |    |   |      |                   |
|------|----|---|------|-------------------|
| 2015 | 20 | 20  | 100% | 67%               |
| 2014 | 19 | 18  | 95%  | *                 |
| 2013 | 14 | 14  | 100% | First Attempt 88% |
| 2012 | 14 | 14  | 100% | First Attempt 81% |
| 2011 | 18 | 18  | 100% | First Attempt 81% |
| 2010 | 19 | 19  | 100% | First Attempt 84% |
| 2009 | 14 | 13/14 first attempt<br>1/1 second attempt | 100% | First Attempt 86% |
| 2008 | 15 | 15  | 100% | First Attempt 83% |
| 2007 | 14 | 14  | 100% | First Attempt 86% |

\* National Benchmark unavailable

### **MEDICAL ASSISTING** Test: Registered Medical Assistant Exam

| Year | # of GRCC grads taking Licensure Exam | # of GRCC grads passing Licensure Exam | GRCC Percent Passing | State or National Benchmark (avg score) |
|------|---------------------------------------|--|----------------------|---|
| 2019 | 49                                    | 48                                     | 98%                  | 79.4% (RMA)                             |
| 2018 | 43                                    | 43                                     | 100%                 | 81% (RMA)                               |
| 2017 | 49                                    | 48                                     | 98%                  | 81% (RMA)                               |
| 2016 | 59                                    | 58                                     | 98%                  | 81% (RMA)                               |
| 2015 | 24                                    | 24                                     | 100%                 | 82% (RMA)                               |
| 2014 | 24                                    | 24                                     | 100%                 | 80%                                     |

### **RADIOLOGIC TECHNOLOGY** Test: American Registry of Radiologic Technologists Board Exam

| Year | # of GRCC grads taking Licensure Exam | # of GRCC grads passing Licensure Exam         | GRCC Percent Passing | National Benchmark (% passing) |
|------|---------------------------------------|--|----------------------|--------------------------------|
| 2019 | 23                                    | 19 as of 9/29/19 (will be complete June 2020)* | 83% (so far)         | Available June 2020            |
| 2018 | 23                                    | 21   | 91%                  | 89%                            |
| 2017 | 21                                    | 21   | 100%                 | 89%                            |
| 2016 | 19                                    | 19   | 100%                 | 87.2%                          |
| 2015 | 18                                    | 18   | 100%                 | 88.4%                          |
| 2014 | 26                                    | 25   | 96%                  | 89%                            |
| 2013 | 21                                    | 20   | 95%                  | 93%                            |
| 2012 | 24                                    | 21   | 88%                  | 93%                            |
| 2011 | 26                                    | 25   | 96%                  | 93%                            |
| 2010 | 28                                    | 27   | 96%                  | 92%                            |
| 2009 | 25                                    | 25   | 100%                 | 91%                            |
| 2008 | 22                                    | 21   | 96%                  | 91%                            |
| 2007 | 25                                    | 23   | 92%                  | 91%                            |

\*4 Students still need to complete their board exam.

**POLICE ACADEMY Test: Michigan Commission on Law Enforcement Standards**

| <b>YEAR</b> | <b># of GRCC grads taking Licensure Exam</b> | <b># of GRCC grads passing Written Licensure Exam</b> | <b>GRCC Percent Passing</b> | <b>State or National Benchmark (% passing)</b> |
|-------------|--|---|-----------------------------|--|
| 2019        | 40   | 40  | 100%                        | 95%  |
| 2018        | 41   | 39  | 95%                         | 95%  |
| 2017        | 39   | 38  | 97%                         | 95%  |
| 2016        | 34   | 32  | 94%                         | 95%  |
| 2015        | 32   | 31  | 95%                         | 95%  |
| 2014        | 30   | 29  | 95%                         | 95%  |
| 2013        | 30   | 30  | 100%                        | 95%  |
| 2012        | 25   | 25  | 100%                        | 95%  |
| 2011        | 32   | 32  | 100%                        | 95%  |
| 2010        | 38   | 38  | 100%                        | 95%  |
| 2009        | 20   | 19  | 95%                         | 95%  |
| 2008        | 32   | 31  | 96.8%                       | 95%  |
| 2007        | 33   | 30  | 91%                         | 95%  |