

## Student Success in Selected Courses and Attendance at Math Resource Center Academic Year 2014 to Academic Year 2016

Only courses with 5 or more student visits to MRC included

|                      |                  |     | AY 2014        |     |       |                  | AY 2015 |                | AY 2016 |       |                  |     |                |     |       |
|----------------------|------------------|-----|----------------|-----|-------|------------------|---------|----------------|---------|-------|------------------|-----|----------------|-----|-------|
|                      | A,B,C,P<br>Grade | %   | D,F,W<br>Grade | %   | Total | A,B,C,P<br>Grade | %       | D,F,W<br>Grade | %       | Total | A,B,C,P<br>Grade | %   | D,F,W<br>Grade | %   | Total |
| MATH111              |                  |     |                |     |       |                  |         |                |         |       |                  |     |                |     |       |
| Attended MRC         | 195              | 63% | 113            | 37% | 309   | 208              | 69%     | 93             | 31%     | 302   | 149              | 68% | 70             | 32% | 219   |
| Did not attended MRC | 293              | 54% | 234            | 43% | 538   | 285              | 57%     | 210            | 42%     | 503   | 310              | 59% | 216            | 41% | 526   |
| MATH115              |                  |     |                |     |       |                  |         |                |         |       |                  |     |                |     |       |
| Attended MRC         | 511              | 66% | 257            | 33% | 770   | 334              | 56%     | 258            | 43%     | 595   | 459              | 64% | 253            | 36% | 712   |
| Did not attended MRC | 622              | 55% | 489            | 43% | 1,139 | 689              | 57%     | 499            | 41%     | 1,212 | 609              | 52% | 555            | 48% | 1,164 |
| MATH116              |                  |     |                |     |       |                  |         |                |         |       |                  |     |                |     |       |
| Attended MRC         | 655              | 62% | 398            | 38% | 1,058 | 426              | 59%     | 288            | 40%     | 718   | 557              | 65% | 294            | 35% | 851   |
| Did not attended MRC | 548              | 53% | 472            | 45% | 1,039 | 691              | 54%     | 541            | 43%     | 1,270 | 641              | 51% | 611            | 49% | 1,252 |
| MATH120              |                  |     |                |     |       |                  |         |                |         |       |                  |     |                |     |       |
| Attended MRC         | 153              | 58% | 107            | 41% | 263   | 125              | 64%     | 70             | 36%     | 195   | 107              | 55% | 87             | 45% | 194   |
| Did not attended MRC | 158              | 52% | 139            | 46% | 305   | 184              | 55%     | 143            | 42%     | 337   | 128              | 45% | 155            | 55% | 283   |
| MATH130              |                  |     |                |     |       |                  |         |                |         |       |                  |     |                |     |       |
| Attended MRC         | 32               | 78% | 9              | 22% | 41    | 12               | 57%     | 9              | 43%     | 21    | 9                | 82% | 2              | 18% | 11    |
| Did not attended MRC | 43               | 68% | 20             | 32% | 63    | 72               | 72%     | 28             | 28%     | 100   | 65               | 70% | 28             | 30% | 93    |
| MATH171              |                  |     |                |     |       |                  |         |                |         |       |                  |     |                |     |       |
| Attended MRC         | 694              | 64% | 385            | 36% | 1,084 | 536              | 66%     | 278            | 34%     | 818   | 660              | 62% | 405            | 38% | 1,065 |
| Did not attended MRC | 1,702            | 71% | 664            | 28% | 2,389 | 1,722            | 71%     | 660            | 27%     | 2,428 | 1,661            | 71% | 674            | 29% | 2,335 |
| MATH172              |                  |     |                |     |       |                  |         |                |         |       |                  |     |                |     |       |
| Attended MRC         | 168              | 67% | 80             | 32% | 250   | 94               | 64%     | 50             | 34%     | 146   | 137              | 70% | 58             | 30% | 195   |
| Did not attended MRC | 95               | 55% | 71             | 41% | 172   | 168              | 64%     | 84             | 32%     | 264   | 144              | 65% | 78             | 35% | 222   |



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|----------------------|------------------|---------|----------------|-----|---------|------------------|---------|----------------|-----|-------|------------------|------|----------------|-----|-------|
|                      | A,B,C,P<br>Grade | %       | D,F,W<br>Grade | %   | Total   | A,B,C,P<br>Grade | %       | D,F,W<br>Grade | %   | Total | A,B,C,P<br>Grade | %    | D,F,W<br>Grade | %   | Total |
| MATH173              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 102              | 56%     | 81             | 44% | 183     | 85               | 70%     | 36             | 30% | 121   | 103              | 59%  | 73             | 41% | 176   |
| Did not attended MRC | 288              | 88%     | 38             | 12% | 326     | 421              | 89%     | 52             | 11% | 473   | 508              | 92%  | 46             | 8%  | 554   |
| MATH175              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 22               | 96%     | 1              | 4%  | 23      | 9                | 100%    | 0              | 0%  | 9     | 5                | 100% | 0              | 0%  | 5     |
| Did not attended MRC | 27               | 96%     | 1              | 4%  | 28      | 33               | 92%     | 3              | 8%  | 36    | 28               | 93%  | 2              | 7%  | 30    |
| MATH181              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 388              | 75%     | 128            | 25% | 519     | 278              | 76%     | 87             | 24% | 366   | 329              | 80%  | 83             | 20% | 412   |
| Did not attended MRC | 695              | 78%     | 184            | 21% | 891     | 868              | 80%     | 188            | 17% | 1,091 | 874              | 78%  | 246            | 22% | 1,120 |
| MATH231              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 223              | 68%     | 104            | 32% | 327     | 129              | 56%     | 100            | 44% | 229   | 234              | 73%  | 86             | 27% | 320   |
| Did not attended MRC | 63               | 44%     | 80             | 56% | 143     | 151              | 65%     | 79             | 34% | 231   | 64               | 43%  | 86             | 57% | 150   |
| MATH241              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 176              | 59%     | 121            | 41% | 297     | 157              | 59%     | 109            | 41% | 267   | 209              | 60%  | 142            | 40% | 351   |
| Did not attended MRC | 404              | 80%     | 98             | 19% | 503     | 516              | 84%     | 97             | 16% | 614   | 493              | 82%  | 106            | 18% | 599   |
| MATH242              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 122              | 63%     | 70             | 36% | 193     | 68               | 52%     | 64             | 48% | 132   | 123              | 69%  | 54             | 31% | 177   |
| Did not attended MRC | 26               | 51%     | 25             | 49% | 51      | 80               | 68%     | 37             | 31% | 118   | 69               | 53%  | 60             | 47% | 129   |



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|----------------------|------------------|---------|----------------|-----|---------|------------------|---------|----------------|-----|-------|------------------|------|----------------|-----|-------|
|                      | A,B,C,P<br>Grade | %       | D,F,W<br>Grade | %   | Total   | A,B,C,P<br>Grade | %       | D,F,W<br>Grade | %   | Total | A,B,C,P<br>Grade | %    | D,F,W<br>Grade | %   | Total |
| MATH243              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 73               | 69%     | 33             | 31% | 106     | 44               | 72%     | 17             | 28% | 61    | 81               | 73%  | 30             | 27% | 111   |
| Did not attended MRC | 23               | 59%     | 16             | 41% | 39      | 53               | 74%     | 18             | 25% | 72    | 38               | 78%  | 11             | 22% | 49    |
| MATH246              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 34               | 87%     | 4              | 10% | 39      | 14               | 78%     | 4              | 22% | 18    | 29               | 85%  | 5              | 15% | 34    |
| Did not attended MRC | 10               | 67%     | 5              | 33% | 15      | 36               | 92%     | 3              | 8%  | 39    | 30               | 71%  | 12             | 29% | 42    |
| MATH254              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 37               | 88%     | 4              | 10% | 42      | 31               | 82%     | 7              | 18% | 38    | 42               | 93%  | 3              | 7%  | 45    |
| Did not attended MRC | 8                | 67%     | 3              | 25% | 12      | 17               | 68%     | 8              | 32% | 25    | 19               | 76%  | 6              | 24% | 25    |
| MATH285              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 32               | 82%     | 7              | 18% | 39      | 36               | 77%     | 11             | 23% | 47    | 48               | 91%  | 5              | 9%  | 53    |
| Did not attended MRC | 4                | 57%     | 3              | 43% | 7       | 18               | 72%     | 7              | 28% | 25    | 37               | 82%  | 8              | 18% | 45    |
| MATH292              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 32               | 82%     | 7              | 18% | 39      | 5                | 100%    | 0              | 0%  | 5     | 6                | 100% | 0              | 0%  | 6     |
| Did not attended MRC | 4                | 57%     | 3              | 43% | 7       | 5                | 100%    | 0              | 0%  | 5     | 1                | 100% | 0              | 0%  | 1     |
| Overall              |                  |         |                |     |         |                  |         |                |     |       |                  |      |                |     |       |
| Attended MRC         | 3,649            | 65%     | 1,909          | 34% | 5,582   | 2,591            | 63%     | 1,481          | 36% | 4,088 | 3,287            | 67%  | 1,650          | 33% | 4,937 |
| Did not attended MRC | 5,013            | 65%     | 2,545          | 33% | 7,667   | 6,009            | 68%     | 2,657          | 30% | 8,843 | 5,719            | 66%  | 2,900          | 34% | 8,619 |