# DTCC Developmental Math Shell (DMS) and Developmental Math Modules (DMA)

## Advising and Placement Guide – for Fall 2013

If a student needs:  
And the student’s record shows that (s)he:  
(S)He will need to take the following DMA modules within a shell course (DMS 001, 002, 003, or 004) to complete pre-requisites:

| MAT 060 | Placed into MAT 050 | - May take MAT 050 in summer;  
- Not eligible for DMA;  
- Refer to Basic Skills “Math Sense” course or to refer to the Testing Center to take the new math diagnostic test  
*Has credit for MAT 050 | DMA 010, 020, 030  
Placed into, did not pass, or withdrew from MAT 060 | DMA 010, 020, 030  
Placed into, did not pass, or withdrew from MAT 070 | No DMA needed if MAT 060 is the only pre-req for the program (e.g., Machining and some certificates) |
| MAT 070 | Placed into MAT 060 | DMA 010, 020, 030, 040, 050  
*Has credit for MAT 060 | DMA 040, 050  
Placed into, did not pass, or withdrew from MAT 070 | DMA 010, 040, 050  
Placed into, did not pass, or withdrew from MAT 080 | No DMA needed; may take 115, 121, or 140 |
| MAT 080 | Placed into MAT 060 | DMA 010, 020, 030, 040, 050, 060, 070, 080  
*Has credit for MAT 060 | DMA 040, 050, 060, 070, 080  
Placed into, did not pass, or withdrew from MAT 070 | DMA 010, 040, 050, 060, 070, 080  
Placed into, did not pass, or withdrew from MAT 080 | DMA 060, 070, 080 |
| MAT 115 (MAT 070; DMA 010-050 pre-req) | Placed into MAT 060 | DMA 010, 020, 030, 040, 050  
*Has credit for MAT 060 | DMA 040, 050  
Placed into, did not pass, or withdrew from MAT 070 | DMA 010, 040, 050  
*Has credit for MAT 070 | No DMA needed  
Placed into, did not pass, or withdrew from MAT 080 | No DMA needed |
| MAT 121 and MAT 151 (MAT 070; DMA 010-050 pre-req) | Placed into MAT 060 | DMA 010, 020, 030, 040, 050  
*Has credit for MAT 060 | DMA 040, 050  
Placed into, did not pass, or withdrew from MAT 070 | DMA 010, 040, 050  
*Has credit for MAT 070 | No DMA needed  
Placed into, did not pass, or withdrew from MAT 080 | No DMA needed  
Placed at college level | No DMA needed |
| MAT 140 (MAT 070; DMA 010-040 pre-req) | Placed into MAT 060 | DMA 010, 020, 030, 040  
*Has credit for MAT 060 | DMA 040  
Placed into, did not pass, or withdrew from MAT 070 | DMA 010, 040  
*Has credit for MAT 070 | No DMA needed  
Placed into, did not pass, or withdrew from MAT 080 | No DMA needed  
Placed at college level | No DMA needed |
| MAT 161 and MAT 171 (MAT 080; DMA 010-080 pre-req) | Placed into MAT 060 | DMA 010, 020, 030, 040, 050, 060, 070, 080  
*Has credit for MAT 060 | DMA 040, 050, 060, 070, 080  
Placed into, did not pass, or withdrew from MAT 070 | DMA 010, 040, 050, 060, 070, 080  
*Has credit for MAT 070 | DMA 060, 070, 080  
Placed into, did not pass, or withdrew from MAT 080 | DMA 060, 070, 080 |

*“Has credit for . . .” also applies to a student who is currently enrolled in the course and expects to complete it successfully.*