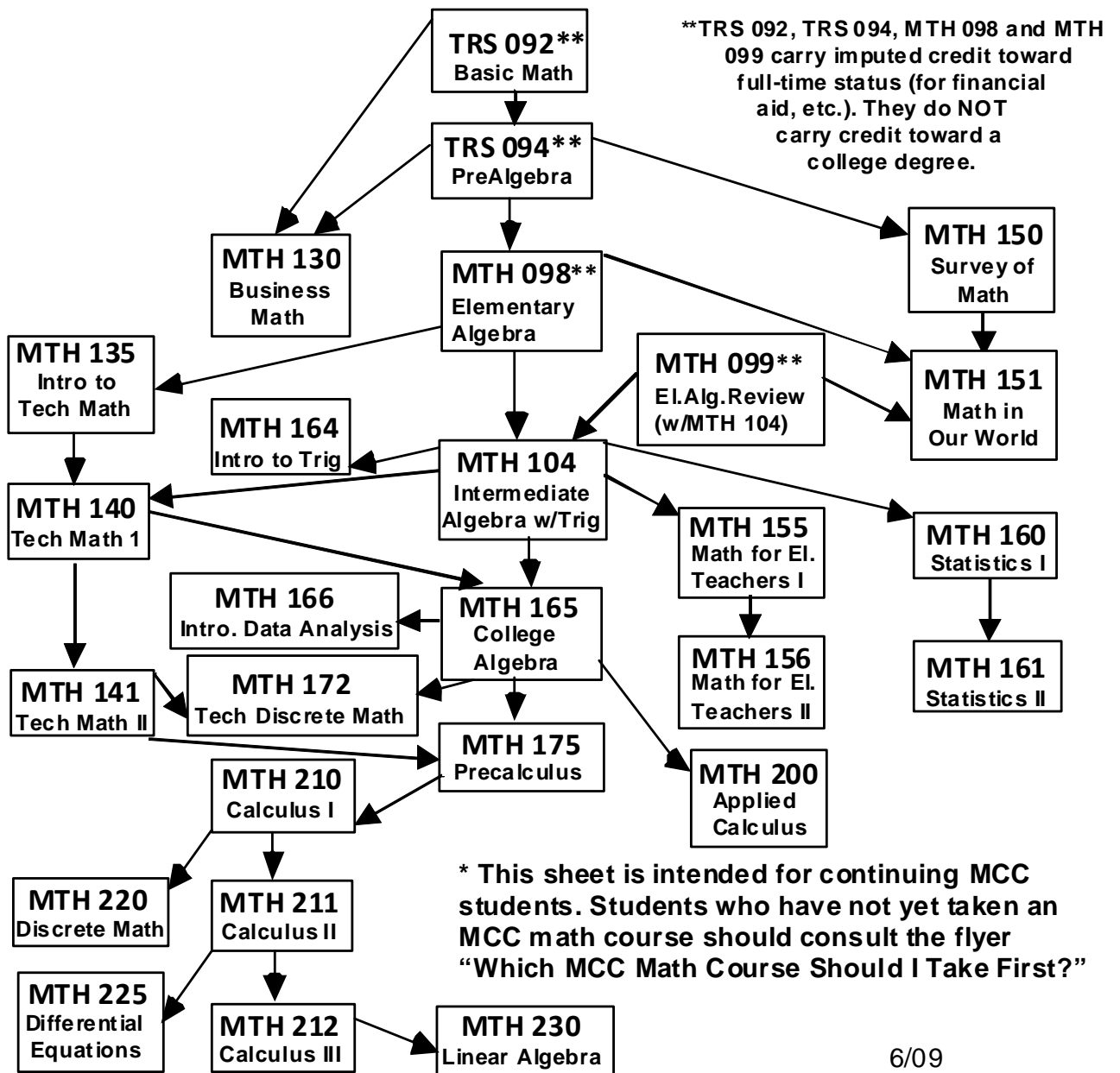


Which MCC Math Course Should I Take Next*?

Directions:

1. Shade the boxes of the math courses you've already taken.
2. Circle the boxes of the math courses required for your major. (See the general list on the reverse side. An advisor can verify your specific requirements and acceptable electives.)
3. Choose the next math course that you're ready for that is either a required or elective course or that moves towards your required or elective courses. Remember, you should have at least a grade of C in one course before taking the next higher course. If not, you should repeat the lower course to prepare yourself (and to raise your grade).



Mathematics Requirements for Degree Programs as of 2008-09 MCC Catalog
(Students matriculated in previous years, or in 2+2 programs, may have different requirement.)

<u>PROGRAM</u>	<u>MATH REQUIREMENTS</u>
AAS Accounting: General	104/130/up (not 150)
AS Addictions Counseling	160/up
AS Advertising: Commercial Art	150/up
AAS Air Cond./H/V Tech.	135/165, 140/175, 141/210
AAS Applied Business (all tracks)	104/130/up (not 150)
AAS Apprentice – Automotive	135
AAS Apprentice – Machine Trades	104/up
AAS Biotechnology	6 credits 160/165/up
AS Business Administration	160, 165/up (+3 NS&M)
AS Business - International	160, 165/up
AS Cinema & Screen Studies	150/up
AS Commun. & Media Arts	150/up
AAS Computer Inf. Sys.	165/up, 160
AS Computer Inf. Sys.	160, 165, 200
AS Computer Science	210, 211, 220, 160/212
AAS Computer Systems Tech.	3 of: 160/165/172/175/210/211/220
AAS Construction Tech.	104/up, 140
AS Criminal Justice	160
AAS Crim. Just. - Corr./Police	130/up
AAS Dental Hygiene	(none)
AAS E.E. Tech. - Electronics	140/165, 141/175, 205/210
AAS Emergency Management	150/up
AAS EMT – Paramedic	3 NS&M
AS Engineering Sci.	210, 211, 212, 225
AAS Entrepreneurial Studies	104/130/up (not 150)
AS Fine Arts	150/up (+3 NS&M)
AAS Fire Protect. Tech.	130/up (+3 NS&M)
AAS Health Info. Tech./Med. Rec.	150/up
AS Health Studies	160/165
AAS Hospitality Management	104/up
AAS Human Services	104/up
AS Information Technology	172, 160, CS/175/up
AAS Interior Design	150/up
AS Lib. Arts & Sci. - General	150/up

<u>PROGRAM</u>	<u>MATH REQUIREMENTS</u>
AS Liberal Arts & Sciences (cont.)	
African-American Studies	150/up (+ 3 NS&M)
Child Care Practitioners	150/up (+ 3 NS&M)
History - American/Global	160, 161/150/up/Nat.Sci.
w/Human Serv.	150/up
Landscape Arch.	160/200/210
Mathematics	210, 211, 212, 161/220/225/230, 220/230
Nutrition	165/up
Political Science	160, 161/150/up/Nat.Sci.
Social/Behav. Sci.	160, 161
AA Lib. Arts & Sci. -Hum. & Soc.	150/up SUNY Gen. Ed. (+3 NS&M)
AS Lib. Arts & Sci. - Science	8 credits 210/up
Biology	165/up, 175/up
Chemistry	11 credits 165/up (+4NS&M)**
Env. Sciences	160, 165/175/210, 175/210/211*
Geosciences	210, 211
Physics	210, 211, 212, 225
Pre-Forestry	210, 211 (212 for option B)
Pre-Pharmacy	7 credits 165/up**
AA Lib. A&S: Adolescence Ed.	150/up
AA Lib. A&S: Childhood/Early C.	155, 156
AAS Manufacturing Tech.	140/165, 141/175, more if Quality Control
AAS Massage Therapy	130/150/up
AAS Mechanical Tech.	140/165, 141/175
AAS Nursing	(none)
AS Office Technology	130/up (+3NS&M)
AAS Office Tech. (both AAS's)	130/up (+3NS&M)
AAS Optical Systems Tech.	140/165, 141/175, 205/210
AS Performing Arts: Music	150/up
AS Physical Education Studies	160/up
AAS Precision Machining	104/140/141/160/up (+3NS&M)
AS Public Relations	150/151/160/up
AAS Radiological Tech.	160/161/165/up
AAS Visual Comm. (all degrees)	3 credits

Key: NS&M means any designated natural sciences or mathematics electives. A comma means "and"; a slash means "or".
 So **160,165/up** means MTH 160 and MTH 165 or MTH 160 and a math course above 165.

All information subject to change/correction.

* Ordinarily, completion of MTH 211 is expected.

** Completion of MTH 211 is required