

WKCTC Mathematics Pathways - Spring 2018 Guide

Statistics Pathway

Nursing AAS, HST, Business Administration, and other programs that have adopted this pathway

ACT 15-18/CA 16-35/
KA 5-6/KM 6-21

MAT 151-S

STA 151

ACT 19+/CA 36+/
KA 7+/MN 22+

STA 151

STA 251

STEM Pathway

Engineering
Transfer Science and Mathematics majors
Anyone who will need Calc I

ACT 17-22/CA 25+/KA 5+

MAT 071

ACT 23-26

MAT 171

ACT 27+

MAT 175

Liberal Arts Pathway

Transfer majors who do not need Calc or Stats

ACT 16/CA 16-30/
KA 6/KM 6-17

MAT 065

ACT 18/CA 31-35/
KA 7-13/KM 18-21

MAT 085

ACT 19+/CA 36+/
KA 7+/KM 22+

MAT 146

Business/Management Pathway

Transfer majors who are getting a 4-year business degree and need Stats and/or Brief Calculus

ACT 15-18/CA 16-35/
KA 5-6/KM 6-21

MAT 151-S

STA 151

ACT 19+/CA 36+/
KA 7+/MN 22+

STA 151

STA 251

ACT 19-21/CA 36-49/
KA 7-13/KM 22+

MAT 100

MAT 150

ACT 16/CA 16-30/
KA 6/KM 6-17

MAT 065

ACT 18/CA 31-35/
KA 7-13/KM 18-21

MAT 085

ACT 22-26/CA 50+/
KA 14+

MAT 150

ACT 27+

MAT 170

Technical Pathway

Unchanged – advise as in the past

ACT 16-17/CA 16-30/KA 5-6/KM 6-17

MAT 065

ACT 18+/CA 31+/KA 7+/KM 18+

MAT 126

AY!/ACT 17+/CA 25+/KA 5+/KM 18+

MAT 116

AY!/ACT 17+/CA 25+/KA 5+/KM 18+

MAT 110

ACT 16/CA 16-24/KM 6-17

MAT 065

ACT 17+/CA 25+/KA 5+/KM 18+

MAT 105

Education

Unchanged – advise as in the past

ACT 19-21/CA 36-49/
KA 7-13/KM 22+

MAT 100

MAT 150

MAT 205

MAT 205 and MAT 206 can be taken in either order or together

MAT 206

ACT 16/CA 16-30/
KA 6/KM 6-17

MAT 065

ACT 18/CA 31-35/
KA 7-13/KM 18-21

MAT 085

ACT 22+/CA 50+/
KA 14+

MAT 150