## Appendix

## **Math Course Transitions**

## Crosswalk – Mathematics

Dropped MA 109 College Algebra MAT 159 Analytical Geometry and Trigonometry MA 110 Analytical Geometry and Trigonometry Dropped MA 111 Contemporary Mathematics MAT 154 Trigonometry MA 112 Trigonometry MAT 174 Calculus I MA 113 Calculus I			mauromau		
MAT 154 Dropped MAT 154 Trigonometry MAT 174 Calculus I MAT 184 Altoulus I MAT 184 Altoulus I MAT 184 Altoulus I MAT 184 Altoulus I MAT 185 Dropped MAT 185 Dropped MAT 185 Dropped MAT 185 Dropped MAT 186 MAT 187 MAT 188 MAT 188 MAT 188 MAT 188 MAT 189 MAT 189 MAT 181 MAT 188 MAT 180 MAT 181 MAT 188 MAT 180 MAT 181 MAT 180 MAT 181 MAT 180 MAT 181 MAT 180 MAT 181 MAT 186 MAT 181 MAT 188 MAT 186 MAT 181 MAT 188 MA	New Cours	ses	Old Courses		
Dropped   MA 111   Contemporary Mathematics   MAT 154   Calculus I			MA 109	College Algebra	
MAT 154   Trigonometry   MA 112   Trigonometry   MAT 174   Calculus II   MA 113   Calculus II   MAT 184   Calculus II   MA 114   Calculus II   Dropped   MA 123   Elementary Calculus II   Dropped   MA 193   Supplementary Mathematics Workshop I: (Topic)   Dropped   MA 194   Supplementary Mathematics Workshop I: (Topic)   Dropped   MA 194   Supplementary Mathematics Workshop I: (Topic)   Dropped   MA 201   Mathematics for Elementary Teachers II   Dropped   MA 201   Mathematics for Problem Solving for Elementary Teachers II   Dropped   MA 214   Calculus IV   Dropped   MA 215   Calculus III   Dropped   MA 216   Calculus III   Dropped   MA 217   Calculus IV   Dropped   MA 218   Calculus III   Dropped   MA 219   Calculus IV   Dropped   MA 211   Calculus IV   Mathematics for Middle School Teachers I   Dropped   MAT 115   Mathematics for Middle School Teachers I   Dropped   MAT 121   Mathematics for Middle School Teachers I   Dropped   MAT 121   Mathematics for Middle School Teachers II   Dropped   MAT 121   Mathematics for Middle School Teachers II   Dropped   MAT 115   Mathematics for Middle School Teachers II   Dropped   MAT 115   Mathematics for Middle School Teachers II   Dropped   MAT 115   Mathematics for Middle School Teachers II   Dropped   MAT 115   Mathematics for Middle School Teachers II   Dropped   MAT 121   Mathematics for Middle School Teachers II   Dropped   MAT 121   Mathematics for Elementary Teachers II   Dropped   MAT 121   Mathematics for Internative I   Dropped   MAT 121   Mathematics for Elementary Teachers II   Dropped   MAT 121   Mathematics for Elementary Teachers II   Dropped   MAT 121   Mathematics for Elementary Teachers II   Dropped   MAT 121   Mathematics for I Elementary Teachers II   Dropped   MAT 121   Mathematics for Elementary Teachers II   Dro	MAT 159	Analytical Geometry and Trigonometry	MA 110	Analytical Geometry and Trigonometry	
MAT 184 Calculus I Dropped MA 123 Elementary Calculus Dropped MA 162 Finite Mathematics and its Applications Dropped MA 163 Supplementary Mathematics Workshop I: (Topic) Dropped MA 194 Supplementary Mathematics Workshop I: (Topic) Dropped MA 194 Supplementary Mathematics Workshop I: (Topic) Dropped MA 202 Mathematics for Elementary Teachers Dropped MA 201 Advantage of Elementary Teachers Dropped MA 213 Calculus III Dropped MA 213 Calculus III Dropped MA 214 Calculus III Dropped MA 215 Calculus III Dropped MA 216 Calculus III Dropped MA 217 Calculus III Dropped MA 218 Calculus III Dropped MA 219 Calculus III Dropped MA 219 Calculus III Dropped MA 211 Calculus III Dro		Dropped	MA 111	Contemporary Mathematics	
MAT 184	MAT 154	Trigonometry	MA 112	Trigonometry	
Dropped	MAT 174	Calculus I	MA 113	Calculus I	
Dropped	MAT 184	Calculus II	MA 114	Calculus II	
Dropped		Dropped	MA 123	Elementary Calculus	
Dropped		Dropped	MA 162	Finite Mathematics and its Applications	
Dropped		Dropped	MA 193		
Dropped		Dropped	MA 194	Supplementary Mathematics Workshop II: (Topic)	
Dropped MA 202 Mathematica Problem Solving for Elementary Teachers Dropped MA 214 Calculus III Dropped MA 214 Calculus IV Dropped MA 214 Geometry for Middle School Teachers MA 214 Mathematics for Middle School Teachers I Mathematics for Elementary Teachers II Technical Mathematics for Elementary Teachers II Technical Mathematics for Elementary Teachers II Dropped MATH 151 Mathematics for Elementary Teachers II Mathematics for Elementary Teachers II Mathematics for Elementary Teachers II Mathematics Ma		<del>  ''</del>	MA 201		
Dropped MA 213 Calculus III Dropped MA 241 Geometry for Middle School Teachers Dropped MA 241 Geometry for Middle School Teachers Dropped MA 241 Geometry for Middle School Teachers Applied Mathematics Dropped MAT 153 Applied Mathematics Dropped MAT 125 Mathematics for Middle & Elementary Teachers I Dropped MAT 125 Technical Mathematics for Middle & Elementary Teachers I Dropped MAT 125 Technical Mathematics of Middle & Elementary Teachers II Dropped MATH 197 Teachers II Dropped MATH 197 Teachers II Dropped MATH 197 Teachers II Dropped MATH 198 Mathematics for Elementary Education II Dropped MATH 199 Teachers II Dropped MATH 191 Mathematics for Elementary Education II Dropped MATH 211 Mathematics for Elementary Education II Dropped MATH 211 Mathematics for Elementary Education II Dropped MATH 211 Mathematics for Elementary Education II Dropped MATH 210 Mathematics for Elementary Education II Dropped STA 200 Statistics: A Force in Human Judgment MAT 100 College Algebra Workshop MAT 100 College Algebra Workshop MAT 100 College Algebra Workshop MAT 101 College Algebra Workshop MAT 1101 Applied Mathematics MAT 1101 Applied Mathematics MAT 1102 Statistics MAT 1103 Algebra and Graphing MAT 1104 Cols and Reasoning MAT 1105 Statistics MAT 1106 Cols and Reasoning MAT 1107 Statistics MAT 1108 Algebra and Graphing MAT 1109 Statistics MAT 1100 College Algebra Workshop MAT 1101 Consumer Math, Geometry and Measurement MAT 1104 Consumer Math, Geometry and Measurement MAT 1105 Technical Algebra and Trigonometry MAT 150 Trigonometry MAT 150 College Algebra Workshop MAT 150 College Algebra Mathematics MAT 150 College Algebra and Mathematics MAT 150 College Algebra and Middle School Teachers II MAT 150 College Mathematics MAT 150 College Mathematics MAT 150 College Mathematics MAT 150 Dripped MA		<del>  ''</del>	MA 202	Mathematical Problem Solving for Elementary Teachers	
Dropped   MA 214   Calculus IV		<del>  ''</del>	MA 213		
Dropped MAT 115 Dropped MAT 125 Dropped MAT 126 Dropped MAT 126 Dropped MAT 127 Dropped MAT 127 Dropped MAT 1103 Dropped MAT 1104 Dogic and Reasoning MT 1104 Dropped MAT 1105 Dropped MAT 1105 Dropped MAT 1105 Dropped MAT 1105 Dropped MAT 125 Dropped MAT 126 Dropped MAT 127 Dropped MAT 127 Dropped MAT 128 Dropped MAT 129 Dropped MAT 139 Dropped MAT 130 Dropped MAT		<del>  ''</del>	MA 214	Calculus IV	
Dropped MAT 115 Mathematics for Middle & Elementary Teachers I Dropped MAT 121 Mathematics for Middle & Elementary Teachers I Dropped MAT 121 Mathematics for Middle & Elementary Teachers I Dropped MAT 125 Technical Mathematics for Middle & Elementary Teachers II Dropped MAT 125 Mathematics for Middle & Elementary Teachers II Dropped MATH 109 Technical Mathematics for Elementary Teachers II Dropped MATH 110 Technical Mathematics for Elementary Education I Dropped MATH 121 Mathematics for Elementary Education II Mathematics for Elementary Teachers I Dropped MATH 121 Mathematics for Elementary Teachers I Dropped MATH 121 Mathematics for Elementary Teachers I MATH 121 Mathematics for Elementary Teachers II Mathematics for Elementary Teachers II MATH 121 Mathematics for Elementary Teachers II MATH 121 Mathematics for Elementary Teachers II MATH 122 Mathematics for Elementary Teachers II MATH 124 Mathematics for Elementary Teachers II MATH 126 Mathematics MATH 126 Mathematics MATH 127 Mathematics MATH 127 Mathematics MATH 128 Mathematics MATH 128 Mathematics MATH 129 Mathematics MATH 129 Mathematics MATH 120 Mathematics MA		<del>  ''</del>			
Dropped MAT 121 Mathematics for Business Dropped MAT 125 Calculus III Dropped MAT 127 Mathematics for Business MAT 128 Dropped MAT 128 Mathematics for Middle & Elementary Teachers II Dropped MAT 135 Mathematics for Middle & Elementary Teachers II Dropped MAT 135 Mathematics for Middle & Elementary Teachers II Dropped MAT 135 Mathematics for Elementary Education I Dropped MAT 131 Mathematics for Elementary Education II Dropped MAT 121 Mathematics for Elementary Teachers II Dropped STA 200 Statistics: A Force in Human Judgment  Dropped STA 201 Statistics A Force in Human Judgment  MAT 100 College Algebra Workshop MT 100 College Algebra Workshop MAT 101 Logic and Reasoning MT 1101 Logic and Reasoning MAT 1101 Logic and Reasoning MT 1101 Logic and Reasoning MAT 1102 Statistics MAT 1103 Statistics MAT 1104 Consumer Math, Geometry and Measurement MT 1104 Consumer Math, Geometry and Measurement MT 1105 Technical Mathematics MAT 1106 Consumer Math, Geometry and Measurement MT 1105 Technical Mathematics MAT 1106 Contemporary College Mathematics MAT 1107 Dropped Mathematics MAT 1108 Tripinometry MT 125 Technical Mathematics MAT 1106 Contemporary College Mathematics MT 1155 Tripinometry MAT 150 College Algebra and Tripinometry MAT 150 College Algebra Mathematics MT 150 College Algebra and Indiance MT 150 College Algebra and Mathematics MT 150 College Algebra and Middle School Teachers II MAT 107 Brief Calculus II MT 155 Tripinometry and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 205 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 207 Statistics A Force in Human Judgment MT 285 Differential Equations		<del>  ''</del>		,	
Dropped MAT 125 Technical Mathematics Dropped MAT 25 Technical Mathematics Dropped MAT 215 Technical Mathematics Dropped MAT 215 Mathematics for Middle & Elementary Teachers II Dropped MATH 151 Mathematics for Elementary Education I Dropped MATH 151 Mathematics for Elementary Education II Dropped MATH 151 Mathematics for Elementary Education II Dropped MATH 212 Mathematics for Elementary Teachers II Dropped MATH 212 Mathematics for Elementary Teachers II Dropped STA 200 Statistics: A Force in Human Judgment STA 201 Statistics A Elementary Teachers II Dropped STA 201 Statistics A Force in Human Judgment STA 291 Statistical Methods MAT 100 College Algebra Workshop MT 100 College Algebra Workshop MAT 101 Applied Mathematics MAT 110 Applied Mathematics MAT 110 Logic and Reasoning MAT 110 Logic and Reasoning MAT 110 Logic and Reasoning MAT 110 Applied Mathematics MAT 110 Algebra and Graphing MAT 1104 Consumer Math, Geometry and Measurement MAT 1105 Consumer Math, Geometry and Measurement MAT 1106 Consumer Math, Geometry and Measurement MAT 1107 Consumer Math, Geometry and Measurement MAT 1108 Technical Mathematics MAT 1109 Consumer Math, Geometry and Measurement MAT 1101 Contemporary College Mathematics MAT 1102 Contemporary College Mathematics MAT 1103 Dropped MT 130 Instructor Consent Required AAS Mathematics: (Topic) MAT 140 Contemporary College Mathematics MAT 150 College Algebra MAT 150 College Mathematics and its Applications MAT 150 College Algebra MAT 150 College Mathematics and its Applications MAT 150 College Algebra MAT 150 College Algebra MAT 150 College Algebra MAT 150 College Mathematics and its Applications MAT 150 College Algebra MAT 150 College Mathematics and its Applications MAT 150 College Algebra MAT 150 College Algebra MAT 150 College Algebra MAT 150 College		<del>  ''</del>	<b>-</b>		
Dropped MAT 155 Dropped MAT 157 Dropped MATH 160 Dropped MATH 160 Dropped MATH 161 Dropped MATH 151 Dropped MATH 151 Dropped MATH 151 Dropped MATH 151 Dropped MATH 152 Dropped MATH 151 Dropped MATH 152 Dropped MATH 151 Dropped MATH 211 Dropped MATH 211 Mathematics for Elementary Education II MATH 160 Dropped MATH 211 Dropped STA 200 Dropped STA 200 Dropped STA 200 Dropped STA 200 Dropped MATH 211 Dropped MATH 211 Dropped MATH 211 Mathematics or Elementary Teachers II MAT 100 College Algebra Workshop MT 100 College Algebra Workshop MAT 105 Business Mathematics MT 100 Applied Mathematics MT 1101 Dropped MATH 101 Dropped MATH 103 Applied Mathematics MT 1101 Dropped STA 291 Statistical Mathematics MT 1101 Dropped MATH 103 Algebra and Graphing MAT 1104 Dropped MT 1103 Algebra and Graphing MT 1103 MAT 1104 Dropped MT 105 Dropped MT 105 Dropped MT 105 Dropped MT 105 Dropped MT 106 MATH 106 Dropped MT 107 Dropped MT 108 Dropped MT 108 Dropped MT 109 Dropped MT 10		<del>  ''</del>			
Dropped   MAT 110   Dropped   MAT 111   Mathematics for Middle & Elementary Teachers II		<del>  ''</del>	-		
Dropped MATH 109 Technical Mathematics Dropped MATH 151 Mathematics for Elementary Education I Dropped MATH 152 Mathematics for Elementary Education II Dropped MATH 211 Mathematics for Elementary Education II Dropped MATH 211 Mathematics for Elementary Teachers I Dropped STA 200 Statistics: A Force in Human Judgment Dropped STA 201 Statistics and Hethods Dropped STA 201 Statistics Methods MAT 100 College Algebra Workshop MT 100 College Algebra Workshop MAT 105 Business Mathematics MAT 1101 Logic and Reasoning MT 1101 Logic and Reasoning MAT 1102 Statistics MAT 1101 Logic and Reasoning MT 1101 Logic and Reasoning MAT 1102 Statistics MAT 1103 Algebra and Graphing MT 1104 Statistics MAT 1105 Rousmer Math, Geometry and Measurement MT 1104 Consumer Math, Geometry and Measurement MT 1105 Technical Mathematics MAT 1106 Technical Algebra and Trigonometry MT 125 Technical Algebra and Trigonometry Dropped MT 139 Instructor Consent Required AAS Mathematics: (Topic) MAT 146 Contemporary College Mathematics MT 115 Contemporary College Mathematics: (Topic) MAT 150 College Algebra MAT 150 College Algebra MT 150 College Algebra and Frigonometry MAT 150 Frigonometry MT 151 Trigonometry MAT 151 Trigonometry MAT 152 Trigonometry MAT 153 Frigonometry MAT 154 Contemporary College Mathematics MT 115 Contemporary College Mathematics MAT 155 College Algebra MAT 150 Differential Equations MAT 150 Galculus II MAT 160 Precalculus MAT 160 Precalculus MAT 160 Precalculus MAT 160 Precalculus MAT 160 Mathematics and its Applications MAT 175 Calculus II MAT 285 Differential Equations MAT 175 Calculus III MAT 285 Differential Equations MAT 286 Differential Equations MAT 281 Differential Equations MAT 285 Differential Equations MAT 280 Statistics: A Force in Human Judgment		<del>  ''</del>	-		
Dropped   MATH 151   Mathematics for Elementary Education I		<del>  ''</del>		, and the second	
Dropped   MATH 152   Mathematics for Elementary Education II		<del>  ''</del>			
Dropped MATH 211 Mathematics for Elementary Teachers I Dropped STA 200 Statistics: A Force in Human Judgment  Dropped STA 291 Statistics: A Force in Human Judgment  MAT 100 College Algebra Workshop MT 100 College Algebra Workshop MAT 105 Business Mathematics MT 105 Business Mathematics MAT 110 Logic and Reasoning MT 1101 Applied Mathematics MAT 1101 Logic and Reasoning MT 1101 Logic and Reasoning MAT 1102 Statistics MAT 1103 Algebra and Graphing MT 1102 Statistics MAT 1104 Consumer Math, Geometry and Measurement MT 1104 Consumer Math, Geometry and Measurement MT 1105 Technical Mathematics MAT 1106 Technical Mathematics MAT 1107 Technical Algebra and Trigonometry MT 125 Technical Algebra and Trigonometry Dropped MT 139 Instructor Consent Required AAS Mathematics: (Topic) MAT 146 Contemporary College Mathematics MAT 150 College Algebra		<del>  ''</del>	-		
Dropped   STA 200   Statistics: A Force in Human Judgment		<del>  ''</del>			
Dropped   STA 290   Statistics: A Force in Human Judgment		<del>  ''</del>			
Dropped   STA 291   Statistical Methods		<del>  ''</del>	-	, , , , , , , , , , , , , , , , , , ,	
MAT 100College Algebra WorkshopMT 100College Algebra WorkshopMAT 105Business MathematicsMT 105Business MathematicsMAT 110Applied MathematicsMT 110Applied MathematicsMAT 1101Logic and ReasoningMT 1101Logic and ReasoningMAT 1102StatisticsMT 1102StatisticsMAT 1103Algebra and GraphingMT 1103Algebra and GraphingMAT 1104Consumer Math, Geometry and MeasurementMT 1104Consumer Math, Geometry and MeasurementMAT 126Technical MathematicsMT 115Technical Algebra and TrigonometryDroppedMT 139Instructor Consent Required AAS Mathematics: (Topic)MAT 146Contemporary College MathematicsMT 145Contemporary College Mathematics: (Topic)MAT 150College AlgebraMT 150College Algebra and FunctionsMAT 151TrigonometryMT 150College Algebra and FunctionsMAT 152TrigonometryMT 150PrecalculusMAT 160PrecalculusMT 160PrecalculusMAT 161Finite Mathematics and its ApplicationsMT 165Finite Mathematics and its ApplicationsMAT 170Brief Calculus with ApplicationsMT 170Brief Calculus with ApplicationsMAT 175Calculus IIMT 185Calculus IIMAT 205Mathematics For Elementary and Middle School Teachers IMAT 206Mathematics For Elementary and Middle School Teachers IIMAT 206Mathematics For Elementary and Middle School Teachers IIMAT 206Ma		<del>                                     </del>	-	* 8	
MAT 105         Business Mathematics         MT 105         Business Mathematics           MAT 1101         Applied Mathematics         MT 1101         Applied Mathematics           MAT 1101         Logic and Reasoning         MT 1101         Logic and Reasoning           MAT 1102         Statistics         MT 1102         Statistics           MAT 1104         Algebra and Graphing         MT 1103         Algebra and Graphing           MAT 1104         Consumer Math, Geometry and Measurement         MT 1104         Consumer Math, Geometry and Measurement           MAT 1106         Technical Mathematics         MT 115         Technical Mathematics           MAT 126         Technical Algebra and Trigonometry         MT 125         Technical Algebra and Trigonometry           MAT 126         Technical Algebra and Trigonometry         MT 139         Instructor Consent Required AAS Mathematics: (Topic)           MAT 146         Contemporary College Mathematics         MT 145         Contemporary College Mathematics           MAT 150         College Algebra         MT 150         College Algebra and Functions           MAT 151         Trigonometry         MT 155         Trigonometry           MAT 160         Precalculus         MT 160         Precalculus           MAT 161         Finite Mathematics and its Appl	MAT 100	- 11			
MAT 110Applied MathematicsMT 110Applied MathematicsMAT 1101Logic and ReasoningMT 1101Logic and ReasoningMAT 1102StatisticsMT 1102StatisticsMAT 1103Algebra and GraphingMT 1103Algebra and GraphingMAT 1104Consumer Math, Geometry and MeasurementMT 1104Consumer Math, Geometry and MeasurementMAT 116Technical MathematicsMT 1125Technical MathematicsMAT 126Technical Algebra and TrigonometryMT 125Technical Algebra and TrigonometryDroppedMT 139Instructor Consent Required AAS Mathematics: (Topic)MAT 146Contemporary College MathematicsMT 145Contemporary College MathematicsMAT 150College AlgebraMT 150College Algebra and FunctionsMAT 151TrigonometryMT 155TrigonometryMAT 160PrecalculusMT 160PrecalculusMAT 161Finite Mathematics and its ApplicationsMT 160Precalculus with ApplicationsMAT 170Brief Calculus with ApplicationsMT 170Brief Calculus with ApplicationsMAT 175Calculus IIMT 185Calculus IIMAT 205Mathematics For Elementary and Middle School Teachers IMT 205Mathematics For Elementary and Middle School Teachers IIMAT 206Mathematics For Elementary and Middle School Teachers IIMT 205Mathematics For Elementary and Middle School Teachers IIMAT 206Mathematics For Elementary and Middle School Teachers IIMT 206Mathematics For Elementary and Middle Sch		<del></del>			
MAT 1101Logic and ReasoningMT 1101Logic and ReasoningMAT 1102StatisticsMT 1102StatisticsMAT 1103Algebra and GraphingMT 1103Algebra and GraphingMAT 1104Consumer Math, Geometry and MeasurementMT 1104Consumer Math, Geometry and MeasurementMAT 116Technical MathematicsMT 115Technical MathematicsMAT 126Technical Algebra and TrigonometryMT 125Technical Algebra and TrigonometryDroppedMT 139Instructor Consent Required AAS Mathematics: (Topic)MAT 146Contemporary College MathematicsMT 145Contemporary College MathematicsMAT 150College AlgebraMT 150College Algebra and FunctionsMAT 151TrigonometryMT 155TrigonometryMAT 160PrecalculusMT 160PrecalculusMAT 161Finite Mathematics and its ApplicationsMT 165Finite Mathematics and its ApplicationsMAT 170Brief Calculus with ApplicationsMT 170Brief Calculus with ApplicationsMAT 175Calculus IMT 175Calculus IIMAT 185Calculus IIMT 185Calculus IIMAT 205Mathematics For Elementary and Middle School Teachers IMT 206Mathematics For Elementary and Middle School Teachers IIMAT 206Mathematics For Elementary and Middle School Teachers IIIntroduction to Number TheoryIntroduction to Number TheoryMAT 207Calculus IIIMT 275Calculus IIIMAT 285Differential EquationsMT 285Diffe					
MAT 1102StatisticsMT 1102StatisticsMAT 1103Algebra and GraphingMT 1103Algebra and GraphingMAT 1104Consumer Math, Geometry and MeasurementMT 1104Consumer Math, Geometry and MeasurementMAT 116Technical MathematicsMT 115Technical Algebra and TrigonometryMAT 126Technical Algebra and TrigonometryMT 125Technical Algebra and TrigonometryDroppedMT 139Instructor Consent Required AAS Mathematics: (Topic)MAT 146Contemporary College MathematicsMT 150College Algebra and FunctionsMAT 150College AlgebraMT 150College Algebra and FunctionsMAT 155TrigonometryMT 155TrigonometryMAT 160PrecalculusMT 160PrecalculusMAT 161Finite Mathematics and its ApplicationsMT 160PrecalculusMAT 170Brief Calculus with ApplicationsMT 170Brief Calculus with ApplicationsMAT 175Calculus IMT 175Calculus IIMAT 285Mathematics For Elementary and Middle School Teachers IMT 205Mathematics For Elementary and Middle School Teachers IMAT 275Calculus IIIMT 261Introduction to Number TheoryMAT 285Differential EquationsMT 285Differential EquationsSTA 210Statistics: A Force in Human JudgmentST 290Statistics: A Force in Human Judgment					
MAT 1103 Algebra and Graphing MAT 1104 Consumer Math, Geometry and Measurement MAT 116 Technical Mathematics MAT 126 Technical Algebra and Trigonometry MAT 126 Technical Algebra and Trigonometry MAT 127 Dropped MAT 128 Contemporary College Mathematics MAT 129 Instructor Consent Required AAS Mathematics: (Topic) MAT 140 Contemporary College Mathematics MAT 150 College Algebra MAT 150 College Algebra MAT 150 Trigonometry MAT 151 Trigonometry MAT 152 Trigonometry MAT 153 Trigonometry MAT 154 Precalculus MAT 155 Finite Mathematics and its Applications MAT 156 Finite Mathematics and its Applications MAT 170 Brief Calculus with Applications MAT 170 Brief Calculus II MAT 185 Calculus II MAT 185 Calculus II MAT 205 Mathematics For Elementary and Middle School Teachers I MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Introduction to Number Theory MAT 275 Calculus III MAT 285 Differential Equations STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment			-	2 2	
MAT 1104 Consumer Math, Geometry and Measurement MT 1104 Consumer Math, Geometry and Measurement MAT 116 Technical Mathematics MT 115 Technical Mathematics MAT 126 Technical Algebra and Trigonometry MT 125 Technical Algebra and Trigonometry Dropped MT 139 Instructor Consent Required AAS Mathematics: (Topic) MAT 146 Contemporary College Mathematics MT 145 Contemporary College Mathematics MAT 150 College Algebra MT 150 College Algebra and Functions MAT 151 Trigonometry MT 155 Trigonometry MAT 160 Precalculus MAT 160 Precalculus MAT 161 Finite Mathematics and its Applications MT 160 Precalculus MAT 170 Brief Calculus with Applications MT 165 Finite Mathematics and its Applications MAT 175 Calculus I MT 175 Calculus I MAT 175 Calculus I MT 185 Calculus II MAT 205 Mathematics For Elementary and Middle School Teachers I MT 205 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 261 Introduction to Number Theory MT 261 Introduction to Number Theory MAT 275 Calculus III MAT 285 Differential Equations STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment					
MAT 116Technical MathematicsMT 115Technical MathematicsMAT 126Technical Algebra and TrigonometryMT 125Technical Algebra and TrigonometryDroppedMT 139Instructor Consent Required AAS Mathematics: (Topic)MAT 146Contemporary College MathematicsMT 145Contemporary College MathematicsMAT 150College AlgebraMT 150College Algebra and FunctionsMAT 151TrigonometryMT 155TrigonometryMAT 160PrecalculusMT 160PrecalculusMAT 165Finite Mathematics and its ApplicationsMT 165Finite Mathematics and its ApplicationsMAT 170Brief Calculus with ApplicationsMT 170Brief Calculus with ApplicationsMAT 175Calculus IMT 175Calculus IMAT 185Calculus IIMT 185Calculus IIMAT 205Mathematics For Elementary and Middle School Teachers IMT 205Mathematics For Elementary and Middle School Teachers IIMAT 206Mathematics For Elementary and Middle School Teachers IIMAT 206Mathematics For Elementary and Middle School Teachers IIMAT 261Introduction to Number TheoryMT 261Introduction to Number TheoryMAT 275Calculus IIIMT 275Calculus IIIMAT 285Differential EquationsMT 285Differential EquationsSTA 210Statistics: A Force in Human JudgmentST 290Statistics: A Force in Human Judgment					
MAT 126 Technical Algebra and Trigonometry Dropped MT 139 Instructor Consent Required AAS Mathematics: (Topic) MAT 146 Contemporary College Mathematics MT 145 Contemporary College Mathematics MT 150 College Algebra MT 150 College Algebra and Functions MT 151 Trigonometry MT 152 Trigonometry MT 153 Trigonometry MT 160 Precalculus MT 160 Precalculus MT 160 Precalculus MT 161 Finite Mathematics and its Applications MT 162 Finite Mathematics and its Applications MT 170 Brief Calculus with Applications MT 170 Brief Calculus II MT 175 Calculus II MT 185 Calculus II MT 185 Calculus II MT 185 Mathematics For Elementary and Middle School Teachers I MT 205 Mathematics For Elementary and Middle School Teachers I MT 206 Mathematics For Elementary and Middle School Teachers II MT 207 MT 208 Mathematics For Elementary and Middle School Teachers II MT 208 Mathematics For Elementary and Middle School Teachers II MT 209 Mathematics For Elementary and Middle School Teachers II MT 275 Calculus III		· · · · · · · · · · · · · · · · · · ·	-		
Dropped MT 139 Instructor Consent Required AAS Mathematics: (Topic) MAT 146 Contemporary College Mathematics MT 145 Contemporary College Mathematics MAT 150 College Algebra MT 150 College Algebra and Functions MAT 155 Trigonometry MT 155 Trigonometry MAT 160 Precalculus MAT 161 Finite Mathematics and its Applications MT 160 Precalculus MAT 170 Brief Calculus with Applications MT 170 Brief Calculus with Applications MAT 175 Calculus I MT 175 Calculus I MAT 185 Calculus II MT 185 Calculus II MAT 205 Mathematics For Elementary and Middle School Teachers I MT 205 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 261 Introduction to Number Theory MT 261 Introduction to Number Theory MAT 275 Calculus III MT 275 Calculus III MAT 285 Differential Equations STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment			-		
MAT 146 Contemporary College Mathematics MT 145 Contemporary College Mathematics MAT 150 College Algebra MT 150 College Algebra and Functions MAT 155 Trigonometry MT 155 Trigonometry MAT 160 Precalculus MAT 160 Precalculus MAT 165 Finite Mathematics and its Applications MT 165 Finite Mathematics and its Applications MAT 170 Brief Calculus with Applications MT 170 Brief Calculus with Applications MAT 175 Calculus I MAT 185 Calculus II MAT 205 Mathematics For Elementary and Middle School Teachers I MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Introduction to Number Theory MT 261 Introduction to Number Theory MAT 275 Calculus III MAT 285 Differential Equations STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment	MAI 120	8 8 2		8 8 2	
MAT 150 College Algebra MT 150 College Algebra and Functions  MAT 155 Trigonometry MT 155 Trigonometry  MAT 160 Precalculus  MAT 165 Finite Mathematics and its Applications MT 165 Finite Mathematics and its Applications  MAT 170 Brief Calculus with Applications MT 170 Brief Calculus with Applications  MAT 175 Calculus I MT 175 Calculus I  MAT 185 Calculus II MT 185 Calculus II  MAT 205 Mathematics For Elementary and Middle School Teachers I MT 205 Mathematics For Elementary and Middle School Teachers I  MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 261 Introduction to Number Theory MT 261 Introduction to Number Theory  MAT 275 Calculus III MT 275 Calculus III  MAT 285 Differential Equations  STA 210 Statistics: A Force in Human Judgment  ST 290 Statistics: A Force in Human Judgment	MAT 146				
MAT 155 Trigonometry MAT 160 Precalculus MAT 161 Precalculus MAT 165 Finite Mathematics and its Applications MAT 165 Finite Mathematics and its Applications MAT 170 Brief Calculus with Applications MAT 170 Brief Calculus I MAT 175 Calculus I MAT 185 Calculus II MAT 185 Calculus II MAT 205 Mathematics For Elementary and Middle School Teachers I MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Introduction to Number Theory MAT 275 Calculus III MAT 285 Differential Equations MAT 285 Differential Equations STA 210 Statistics: A Force in Human Judgment  MAT 290 Mathematics Applications MAT 290 Statistics: A Force in Human Judgment  MAT 290 Statistics: A Force in Human Judgment					
MAT 160 Precalculus  MAT 165 Finite Mathematics and its Applications  MAT 170 Brief Calculus with Applications  MAT 170 Brief Calculus with Applications  MAT 175 Calculus I  MAT 185 Calculus II  MAT 205 Mathematics For Elementary and Middle School Teachers I  MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 207 MAT 208 Mathematics For Elementary and Middle School Teachers II  MAT 209 Mathematics For Elementary and Middle School Teachers II  MAT 200 Mathematics For Elementary and Middle School Teachers II  MAT 201 Introduction to Number Theory  MAT 275 Calculus III  MAT 285 Differential Equations  MAT 285 Differential Equations  STA 210 Statistics: A Force in Human Judgment  MAT 290 Statistics: A Force in Human Judgment					
MAT 165 Finite Mathematics and its Applications MT 165 Finite Mathematics and its Applications MAT 170 Brief Calculus with Applications MT 170 Brief Calculus with Applications MAT 175 Calculus I MT 175 Calculus I  MAT 185 Calculus II MT 185 Calculus II  MAT 205 Mathematics For Elementary and Middle School Teachers I MT 205 Mathematics For Elementary and Middle School Teachers II  MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 261 Introduction to Number Theory MT 261 Introduction to Number Theory  MAT 275 Calculus III MT 275 Calculus III  MAT 285 Differential Equations MT 285 Differential Equations  STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment					
MAT 170 Brief Calculus with Applications MT 170 Brief Calculus with Applications  MAT 175 Calculus I MT 175 Calculus I  MAT 185 Calculus II MT 185 Calculus II  MAT 205 Mathematics For Elementary and Middle School Teachers I MT 205 Mathematics For Elementary and Middle School Teachers II  MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 261 Introduction to Number Theory MT 261 Introduction to Number Theory  MAT 275 Calculus III MT 275 Calculus III  MAT 285 Differential Equations MT 285 Differential Equations  STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment					
MAT 175 Calculus I  MAT 185 Calculus II  MAT 205 Mathematics For Elementary and Middle School Teachers I  MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 207 Introduction to Number Theory  MAT 275 Calculus III  MAT 275 Calculus III  MAT 285 Differential Equations  MAT 285 Differential Equations  STA 210 Statistics: A Force in Human Judgment  MAT 290 Statistics: A Force in Human Judgment					
MAT 185 Calculus II  MAT 205 Mathematics For Elementary and Middle School Teachers I  MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 206 Mathematics For Elementary and Middle School Teachers II  MAT 207 Introduction to Number Theory  MAT 208 Calculus III  MAT 209 Calculus III  MAT 209 Differential Equations  STA 210 Statistics: A Force in Human Judgment  MAT 285 Statistics: A Force in Human Judgment					
MAT 205 Mathematics For Elementary and Middle School Teachers I MT 205 Mathematics For Elementary and Middle School Teachers I MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 201 Introduction to Number Theory MT 261 Introduction to Number Theory Calculus III MT 275 Calculus III MT 275 Differential Equations  STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment					
MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 206 Mathematics For Elementary and Middle School Teachers II MAT 261 Introduction to Number Theory MT 261 Introduction to Number Theory Calculus III MT 275 Calculus III MT 275 Differential Equations MT 285 Differential Equations STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment					
MAT 261 Introduction to Number Theory MT 261 Introduction to Number Theory  MAT 275 Calculus III MT 275 Calculus III  MAT 285 Differential Equations MT 285 Differential Equations  STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment		,		, , , , , , , , , , , , , , , , , , , ,	
MAT 275 Calculus III MT 275 Calculus III MAT 285 Differential Equations MT 285 Differential Equations STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment				<u> </u>	
MAT 285 Differential Equations MT 285 Differential Equations STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment		-			
STA 210 Statistics: A Force in Human Judgment ST 290 Statistics: A Force in Human Judgment					
				•	
STA 220   Statistics   ST 291   Statistical Methods					
	STA 220	Statistics	ST 291	Statistical Methods	

## **Historical Mathematics Course Transitions**

Below is a table clarifying the math course transition that took place Fall 2004. Courses with the MT prefix that are below the 100-level are transitional courses. MT courses between 100 and 139 are specifically designed for occupational/technical programs. Courses numbered 140 and above are designed as transfer courses.

New Course	Credit	Prereq. Course	Replaces	
MT 050 Dev. Math Workshop	1-2	None	MAH 065, MTH 199	
MT 055 Pre-Algebra	3	None	MAH 060, MTH 100	
MT 065 Basic Algebra w/Measurement	3	MT 055	MAH 070, MTH 110,	
MT 075 Pre-College Geometry	3	MT 055	MAH 075	
MT 100 College Algebra Workshop	2	MAH 100		
MT 105 Business Math.	3	MT 065	MAH 121	
MT 110 Applied Math.	3	MT 065	MAH 151	
MT 115 Technical Math.	3	MT 065	MAH 125, MTH 120, MTH 130, MTH 150	
MT 120 Intermediate Algebra w/Applications	3	MT 065	MAH 083, MA 108, MTH 160	
MT 122 Intermediate Algebra: A Functional Approach	4	MT 065	MAH 080	
MT 125 Technical Algebra. & Trigonometry	3	MT 065	MTH 170, MTH 175, MTH 101	
MT 139 AAS Mathematics Application: (Topic)	1-3			
MT 145 Contemporary College Mathematics	3	MT 120 or MT 122	MT 107	
MT 150 College Algebra	3	MT 120 or MT 122 or MT 125	MT 109	
MT 155 Trigonometry	3	MT 120 or MT 122 or MT 125		
MT 190 Mathematics Workshop	1 – 2			

Mathematics Crosswalk of Courses for Purpose of Pre-requisites							
MA 110 – Analytical Geometry and Trigonometry 4		MT 160 – Pre-calculus	5				
MA 162 – Finite Mathematics and Its Applications	3	MT 165 – Finite Mathematics and Its Applications	3				
MA 123 – Elementary Calculus	3	MT 170 – Brief Calculus with Applications	3				
MA 113 – Calculus I	4	MT 175 — Calculus I	5				
MA 114 — Calculus II	4	MT 185 — Calculus II	5				
MA 213 – Calculus III	4	MT 275 — Calculus III	4				
MA 214 – Calculus IV	3	MT 285 – Differential Equations	3				