

ADVISING FOR MAT011 TRANSITIONAL ALGEBRA

IMPORTANT GENERAL ADVISING NOTES

- **Academic Goals:** Always confirm Major/Program Plan and transfer goals
- **Math Pathway:** Always confirm and discuss Math Pathway based on Academic Goals
- **Peoplesoft:** Have student change major in Peoplesoft as needed.
Always verify Placement Test Scores [PS Student Information >> Test Scores]
And STEP Credit [PS Student Information >> Test/Transfer Credit]

A. MAT011 Block Equivalency

MAT011	Modules	Equivalent BCTC Course	Notes
BLOCK 1	Modules 1 – 4	MAT055 Prealgebra	Low-Level New Student Placement
	<i>BRIDGE A</i>	<i>Review of MAT055</i>	<i>Average-Level New Student Placement</i>
MINI-BLOCK 1.5		MAT062 Intro to Workplace Math	Tech Math Pathway ONLY Prerequisite for MAT105, 110, 116
BLOCK 2 OR MINI-BLOCK 2.5	Modules 5 – 8	MAT075 Mathematical Literacy	Prerequisite for MAT085, MA111, MAT126, and MAT150 + MAT096 Co-requisite
	<i>BRIDGE B</i>	<i>Transition to MAT085</i>	<i>High-Level New Student Placement</i>
BLOCK 3	Modules 9 – 12	MAT085 Intermediate Algebra	Prerequisites for MAT150 or MAT160

B. MATH PATHWAYS IN MAT011

Technical Math Pathway	Block 1 → Mini-Block 1.5 → Tech Math (MAT105, MAT110, MAT116)
<i>Accelerated</i>	<i>Block 1 → Tech Math + Co-Requisite [MAT105 + MAT096]</i>
Liberal Arts Math Pathway	Block 1 → Block 2 → MA111 Contemporary Math or MAT126
<i>Accelerated</i>	<i>Mini-Block 2.5 → MA111 Contemporary Math or MAT126</i>
College Algebra Pathway	Block 1 → Block 2 → Block 3 → MAT150 College Algebra
<i>Accelerated</i>	<i>Block 2 or Mini-Block 2.5 → MAT150 + MAT096 Co-requisite</i>
Calculus Pathway (STEM)	Block 2 → Block 3 → MAT160 Precalculus → MA113 Calculus I

C. MAT011 Grades and General Advising

Currently Enrolled	During Priority Registration, ask for MAT011 PROGRESS REPORT <ul style="list-style-type: none"> ➔ Re-Enroll in MAT011 unless otherwise indicated on Progress Report ➔ If other course indicated, MUST use Online Math Course Enrollment Request Form ➔ MAT011 Coordinator will assist with math course registration as student progresses
PASS (P)	Passed a BLOCK/COURSE Final = STEP Credit [PS Student Information >> Test/Transfer Credit] OR Earned KYOTE MP ≥ 22 (College-Ready) [PS Student Information >> Test Scores] <ul style="list-style-type: none"> ➔ Register for next course in Math Pathway
MAKING PROGRESS (MP)	*Not a Passing Grade* Attended all semester AND Completed at least ½ BLOCK/COURSE <ul style="list-style-type: none"> ➔ Re-Enroll in MAT011 for “rollover” option, includes at least 1 summer term
FAIL (F)	Did NOT attend all semester and/or made no progress <ul style="list-style-type: none"> ➔ Re-Enroll in MAT011. Student will start back at beginning of Block OR ➔ Enroll in standard lecture developmental course (if available) ➔ Recommend academic assistance (FYE105, Study Skills, Tutoring, Soft Skills, etc.) ➔ Do NOT enroll in an ONLINE math course!!!