Admitted Spartan Day: Saturday, April 14th
SUPPORTED INSTRUCTION AND EARLY START

Tom Reisz, Manager of College Readiness Programs
Student & Faculty Success
The Entry Level Math Test (ELM) and English Placement Test (EPT) have been retired. They have been replaced by Multiple Measures criteria, which use HS GPA and completed coursework to determine preparation status. Other standardized tests (e.g. SAT, ACT, AP exams, etc.) are still used for course placement.

All students are deemed ready upon admission, although some will still need academic support. Students whose academic record suggests the need for English or math support will enroll in GE classes with embedded or co-requisite support rather than in remedial coursework.

All students will be expected to complete their written communication (A2) and quantitative reasoning (B4) GE requirements in their first year, although enforcement will vary from campus to campus.
Mathematics Pathways at the CSU

Majors are categorized by curricular focus: Calculus, Statistics, Algebra Intensive, Non-STEM, and Undeclared.

Students will be guided by major: Students will be guided into Math/QR courses by major. For most students, the answer is not more algebra.

Students will be assigned an enrollment category upon entry based upon test scores, high school GPA, and completed coursework:

- Category I: Math GE completed (M-I)
- Category II: Math GE ready; support optional (M-II)
- Category III: Math GE support required; Early Start optional (M-III)
- Category IV: Math GE support and Early Start required (M-IV)
Support options include…

- Stretch courses
- Co-requisite courses
- Labs, workshops, and activities
- Tutorial services and Peer Educator support
- Counseling services

Stretch courses…

- turn a one-semester course into a two-semester course
- offer built-in review of pre baccalaureate math topics

Co-requisite courses…

- are 1 unit (college-level or pre-baccalaureate)
- are taken concurrently with a GE math course
- provide just-in-time review of math topics necessary to pass the course
- avoid topics of interest to the instructor or of broader general use
Supported Math Pathways at SJSU

Science, Technology, Engineering, & Mathematics (STEM): A Calculus Pathway

Category M-IV
MATH 01: Math Reasoning
+ co-requisite support

Category M-III (or M-II)
MATH 19: Precalculus + co-requisite support

Category M-II + CPE
MATH 30: Calculus
Supported Math Pathways at SJSU

Business Majors: Another Calculus Pathway

Category M-IV
MATH 01: Math Reasoning
+ co-requisite support

Category M-III (or M-II)
MATH 08: College Algebra
+ co-requisite support

Category M-II + CPE
MATH 71: Calculus for Business and Aviation
Supported Math Pathways at SJSU

Q: “It looks as though I’ll be M-II and I want to get into a Calculus class right away. How do I do that?”

A: Unless you have AP exam credit, IB exam credit, CLEP credit, or transfer credit from a community college, you will have to take the Calculus Placement Examination (CPE). Contact the SJSU Testing Office at testing-office@sjsu.edu or 408-924-5980 to ask about getting an ALEKS PPL license for the CPE.
In Fall 2018, SOCI 15 will be the only Intro to Statistics class with co-requisite support for students in M-III. In Fall 2019, STAT 95, JUS 15, and HS 67 will also have co-requisite support options.
Mathematics Pathways at SJSU

**Humanities and Arts:**
- MATH 10A: Mathematics in Art, Music, and Politics + co-requisite support
- PHIL 9: Mathematics and Logic for General Education + co-requisite support

**Undeclared:**
- AARS will survey Undeclared students and use freshman advising matrices to help students select their best option.
Supported Math Pathways at SJSU

Q: “I have been placed into M-III or M-IV but I feel I should be in M-II. What can I do to change my course options?”

A: Send an email to SJSU’s Office of Supported Instruction to ask about the appeals process. Be prepared to take a test to demonstrate a higher level of mathematics proficiency. The email address is supportedinstruction@sjsu.edu.
Written Communication Pathways at the CSU

Students will be assigned an enrollment category upon entry based upon test scores, high school GPA, and completed coursework:

- Category I: Written Communication GE completed (W-I)
- Category II: Written Communication GE ready (W-II)
- Category III: Written Communication GE support required (W-III)
- Category IV: Written Communication GE support and Early Start required (W-IV)
Written Communication Pathways at SJSU

Reflection on College Writing (RCW):
Before Frosh Orientation, students complete an online reflection exercise in Canvas designed to gauge their level of their comfort with academic reading and writing.

Course Options to satisfy written communication (A2) for students in W-II, W-III, and W-IV:

- Students who feel comfortable with the RCW tasks may choose a one-semester writing course (ENGL 1A).
- Students who do not feel confident completing the RCW tasks may choose a two-semester stretch writing course (ENGL 1AF/S).
- At SJSU, the RCW overrides the CSU enrollment restrictions for categories W-III and W-IV.
Students in W-I have completed the A2 requirement and will use the Reflection on College Writing to choose a writing course aligned with their major.

Except for the Early Start Program requirement, course options will be the same for students in Categories II, III, and IV.
Admitted Spartan Day

Supported Instruction Website

For more information, refer to the Office of Supported Instruction.

sjsu.edu/supportedinstruction

supportedinstruction@sjsu.edu

Features a new interactive Math Course Explorer!
A2 and B4 Expectations for Completion

- **All students** must enroll in A2 and/or B4 courses in their first year of enrollment and must remain continuously enrolled in A2 and/or B4 courses until these GE requirements are met.

- **Students in the W-IV and/or M-IV enrollment categories** must enroll in A2 and/or B4 classes in the fall term of their first year.

- Students who do not satisfy their A2 and/or B4 requirements in their first year (including summer) will be placed upon administrative academic probation (AAP) at the start of the second year.

- Those who do not complete A2 and/or B4 by the end of the second year of enrollment (including summer) will be withdrawn from the university under administrative academic disqualification (AADQ).
Early Start Program (v. 2.0)

Formerly, remedial summer school. Now, something else...

- Required for Category IV
- Recommended but not required for Category III
- Early Start courses transfer between campuses
- International and out-of-state students are still **exempt** from the program
Early Start Program (v. 2.0)
Formerly, remedial summer school. Now, something else…

Summer 2018: SJSU will offer primarily one unit pre-baccalaureate courses, although we are offering an Area E course plus math support for EOP Summer Bridge and Spartan Summer Institute students.

Summer 2019: Campuses must offer GE courses exclusively. Courses may be in written communication (A2), quantitative reasoning (B4), or other GE areas with some built-in pre baccalaureate support.
Early Start Expectations for Completion

- Students with an Early Start requirement who either earn an NC or do not enroll in Early Start classes will be placed upon AAP pending the outcome of an appeals process.
- Students on AAP must earn a D- or better in fall Early Start subject. Those who do will be removed from AAP.
- Students on AAP who earn an F or WU in the fall in their Early Start subject will be withdrawn from the university under AADQ.
Campus Communications

Shortly after the **May 1 Intent to Enroll deadline**…

- Enrollment Services will contact you by MySJSU message regarding your enrollment categories in mathematics and written communication.
- First Year Writing will contact you about completing the Reflection on College Writing.
- If you have an Early Start requirement, the Early Start Program will contact you about summer enrollment.

These messages will explain your next steps.

**Check your MySJSU messages at least once per week.**
For more information...

www.sjsu.edu/supportedinstruction

supportedinstruction@sjsu.edu

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