FIRST YEAR MATH
MATH PLACEMENT

CSU Multiple Measures
Non-STEM & STEM

Conditional Placement Information

Cat I: GE B4 Fulfilled
1. GE B4 Completed
2. Math specified by major
   STEM - ALEKS PPL

Cat II: GE B4 Ready
1. GE B4 Ready
2. Math specified by major
   STEM - ALEKS PPL

Category III & IV: GE B4 Ready w Support
1. GE B4 Ready with Support
2. Math specified by major
   ALL - ALEKS PPL

ALEKS PPL
Calculus readiness or placement assessment & first year preparation

Study & assessment tool
Assessing = 3 Steps

Developmental Math Coordinator
Jen McKee (jmckee@csuchico.edu)
Best Contact: Teams or Email

Math Department Holt 101
530-898-6111 General
530-898-3487 Jen
**FIRST YEAR MATH**

**MATH ENROLLMENT**

- Review Math for My Major to determine what is math required
- Course substitution request/review
- STEM: Transfer/test credit not calculus-based = ALEKS PPL assessment

- Review Math for My Major to determine what is math required
- STEM: ALEKS PPL assessment
- GE B4 in Year One

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**Cat II: GE B4 Ready**

- FINA 101 (GE B4 Not Specified)
- MATH 101 (GE B4 Not Specified)
- MATH 105 (Major w Stats & GE B4 Not Specified)
- MATH 107 or 108 (Business Majors)
- MATH 109 (STEM *fall only: ALEKS PPL)
- MATH 110 (Liberal Studies)
- MATH 118 (STEM: Default)
- MATH 119 (STEM; ALEKS PPL)
- MATH 120 (STEM: ALEKS PPL)

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**Cat III/IV: GE B4 Ready w Support**

- Pre-enrolled into GE B4 Ready with Support course (fall or spring*)
- All: Recommend ALEKS PPL
- Not eligible for GE B4 Ready prereq courses until GE B4 Support
- GE B4 in Year One

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- MATH 101 + ALEKS (GE B4 Not Specified)
- MATH 105 + 005L (Major w Stats & (GE B4 Not Specified)
- MATH 107 + 007L (Business Majors)
- MATH 110 + 010L (Liberal Studies; spring only)
- MATH 116 + 016L (STEM)

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FIRST YEAR MATH GE B4 READY W SUPPORT

Math/Quantitative Reasoning

Reason: GE Math Ready with Support
Department: Mathematics & Statistics

Admissions Inquiry

- Reminder - Not a Hold
- Will not block enrollment...
- Except for when QR/B4 or GE Ready is the prereq

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FIRST YEAR MATH ADVISING DETAILS

Tips
- Review CS360 Notes
- Don’t assume, ASK
- If error, check section, time conflict, repeat policies
- Service indicator vs Hold vs Prerequisite vs Milestone
- Transcripts, test scores may still be needed

- Dev math course pairings; must be together
- Students can opt for support; must commit to both components
- New students: conditional placement, conditional admission C4, UD transfers

- ALEKS PPL study resource!

Class Schedule
- Pay attention to section
- Review ‘Class Notes’
- Courses are often paired

Preventing for Your First Year

ALEKS PPL
Calculus readiness or placement assessment & first year preparation

STEM at Chico State
Math intensive majors (require precalculus or above)

Math for My Major
Review courses by major & placement level

First Year Math Advising
- Walks thru ALEKS PPL & assessment process
- Highlights what majors are STEM designated
- Advises math needed for major based on placement

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FIRST YEAR MATH STEM PATHWAY

START

Cat III & IV:
GE B4 Ready w Support
MATH 116 + 016L
College Algebra + Support

ALEKS PPL 1-45

Cat II: GE B4 Ready
(or Cat I: GE B4 Fulfilled no calculus)
MATH 118 Trigonometry
( Default)

ALEKS PPL Up to 60

OR

Cat II: GE B4 Ready
(or Cat I: GE B4 Fulfilled no calculus)
MATH 119 Precalculus

ALEKS PPL 61-75

OR

Cat II: GE B4 Ready
MATH 118 Trigonometry

ALEKS PPL 46-60

B

OR

C

Cat II: GE B4 Ready
MATH 119 Precalculus

ALEKS PPL 61-75

OR

Cat II: GE Ready
MATH 120 Analytic Geometry & Calculus
(or MATH 109 Survey of Calculus)

ALEKS PPL 76+

ALEKS PPL Assessment
1. Initial knowledge check (unproctored)
2. Study with personalized learning modules (min 3 hrs)
3. Proctored assessment; campus or ProctorU

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FIRST YEAR MATH
MATH RESOURCES
SPRING 24

Math Learning Lab (MLL)
Drop in tutoring: MLIB 4th Floor

Student Learning Center (SLC)
Subject Tutors: SSC 340

Embedded Tutors
Section Specific: Locations TBD

Office Hours
Posted on Math Dept website

Dev Math Coordinator
Math Dept Holt 101

ALEKS PPL, Purple Math, Khan Academy, YouTube
ALEKS, Stat Crunch, Matlab, Pierson, textbooks, codes
Study groups, attendance, time management

First Year Math Advising

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