# Quantitative/Symbolic Reasoning (QSR)

- 1. Start with one of the following placement methods at Placement and Testing Services, U115
  - ► **ALEKS** placement assessment
  - ► AP/IB Exam results
  - ► Smarter Balanced Test
  - Applicable high school coursework
  - Reciprocity, less than 1 year old
- 2. Math determines your intended major and transfer. Always consult with your advisor for educational planning in **U101**.

Academic Advising: bellevuecollege.edu/advising

Academic Success Center: bellevuecollege.edu/asc

Adult Basic Education (ABE): bellevuecollege.edu/bats/abe

Mathematics Department: bellevuecollege.edu/math

Philosophy Department: bellevuecollege.edu/philosophy

Placement and Testing Services: bellevuecollege.edu/current-students/placement-testing-services OR enter "placement" in the search bar at bellevuecollege.edu



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#### **PRE-COLLEGE CREDIT COLLEGE CREDIT** MATH 76 WITH "B" MATH& 152 MATH 98 MATH 99 WITH "B-" MATH& 141 WITH "C-" MATH& 142 WITH "C-" MATH& 151 WITH "C" WITH "C" WITH "C" **MATH 98 MATH 99** † **MATH& 142 MATH& 141 MATH& 151** SCIENCE **MATH& 152 MATH& 153 MATH 76** Essentials Intermediate (life/physical Precalculus I Precalculus II Calculus I Calculus II Calculus III of Intermediate Prealgebra Algebra sciences) Algebra **MATH& 151** MATH SUPPORT MATH 99 WITH "C" OR MATH 99 WITH "C" OR \*MATH& 152 \*MATH& 152 \*MATH& 152 **MATH& 254** MATH 150 ^ WITH "C" WITH "C" WITH "C" WITH "C" MATH& 132 WITH "C" MATH& 131 WITH "C" PERMISSION OF INSTRUCTOR PERMISSION OF INSTRUCTOR Algebra and **MATH& 131 MATH& 132 MATH 238 MATH 208 MATH& 254 MATH 255** Trigonometry in **MATH 84** ^ **MATH 93** Math for Math for Calculus Context Differential Intro to Linear Calculus IV Vector Calculus Learning Strategies Algebra Review 2 credits Elementary Elementary Algebra Equations for Math Success 1-5 credits Education II Education I 3 credits MATH 138 WITH "C-" MATH 99 WITH "B-" \*MATH 208 ADULT BASIC EDUCATION, R130 ACADEMIC SUCCESS **BUSINESS** WITH "D" ABE@bellevuecollege.edu CENTER, D204 **MATH 138 MATH& 148** /SOCIAL Business Calculus **MATH 240 SCIENCES** College Algebra Receive tutoring in all levels Adult Basic Education of study, including **BATS** and MATH 138 OR MATH& 141 WITH "C" for Business Scientific (ABE) Levels 1-4 High School Programs. High School Completion & Social Science **BA 240** Computation Additional workshops in (HSC) Level 5-6 math and study skills. Statistical Analysis MATH 76 WITH "C" MATH 78 OR MATH 78 OR 98 WITH "C" MATH 78 OR 98 WITH "C" 98 WITH "C" **MATH 130 MATH& 107 PHIL& 120 MATH 78** Intro to Stats **ADVISING NOTES:** Math in Society Symbolic Math Literacy PHIL& 120 does not meet UW QSR requirement. Logic HUMANITIES 7 credits **MATH 76** Review degree/certificate requirements at: Prealgebra **SCIENCES MATH 98** MATH 98 bellevuecollege.edu/academics **PLACEMENT** PLACEMENT MATH 76 WITH "B" **MATH 87 ^** and MATH 89 ^ and Classes are 5 credits unless noted. **MATH 98 MATH& 107 MATH 130** Essentials of Intermediate Algebra 8 credits 10 credits

<sup>^</sup> Must be co-enrolled

## **Written Communications**

- 1. Start with one of the following at Placement and Testing Services, U115:
  - ▶ Placement using Guided Self-Placement Exam
  - ▶ Domestic high school transcript, with an overall GPA of 2.5 if graduation earned within last two years or 3.0 or higher if graduation earned over two years and within five years ago or high school coursework in-progress
  - ► Appropriate scores on AP or IB exams
  - Smarter Balanced Language Arts Level 3 or 4 score may be used in the year following HS graduation or for Running Start students
  - Placement from another Washington State Community or Technical college (reciprocity), less than two years old

2. Your intended major determines your English requirement. Always consult with your advisor for educational planning in **U101**.

Academic Advising: bellevuecollege.edu/advising

Academic Success Center: bellevuecollege.edu/asc

Adult Basic Education (ABE): bellevuecollege.edu/bats/abe

English as a Second Language (ESL): bellevuecollege.edu/bats/esl

Placement and Testing Services: bellevuecollege.edu/ currentstudents/placement-testing-services OR enter "placement" in the search bar at bellevuecollege.edu



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### KEY

### REQUIREMENTS TO ENTER

Most classes are 5 credits unless noted.

- \* Must be co-enrolled
- **† ENGL& 235** may not meet international students transfer requirements

Review degree and certificate requirements at: bellevuecollege.edu/academics

