



# Find Your Pathway to a Degree at SSC!

Seminole State College offers two-year associate in science (AS) and associate in arts (AA) degrees for students planning to transfer to a four-year college or university and associate in applied science (AAS) degrees for students intending to enter directly into the work force upon graduation. Students should enroll in the general education math course relevant to their major. Each degree program has a faculty member who serves as a Degree Program Mentor. Call the Academic Division or click on *Academics* on the SSC website for contact information for the mentor specific to a program of interest.

## Quantitative Reasoning Math Pathway (MATH 1413)

<u>Major</u>	<u>Academic Division</u>
Art AA	LAH
Business Technology AAS	BE
Child Development AA	BE
Criminal Justice AS	SS
Elementary Education AS	BE
Health, Phys Education, and Recreation AS	BE
Liberal Studies AA – English Emphasis	LAH
Liberal Studies AA – Language Arts Emphasis	LAH
Liberal Studies AA – Speech Emphasis	LAH
Secondary Education AS– English Emphasis	BE
Secondary Education AS – History Emphasis	BE

## Elementary Statistics Math Pathway (MATH 1503)

<u>Major</u>	<u>Academic Division</u>
Agriculture AS	STEM
Health Sciences AS <sup>2,3</sup>	HS
Liberal Studies AA <sup>4</sup>	LAH
Psychology AS <sup>5</sup>	SS
Social Sciences AA	SS
Social Sciences AA - Govt./History Emphasis	SS
Social Sciences AA - Sociology Emphasis	SS

## Pre-Calculus for Bus-Biol Math Pathway (MATH 1523)

<u>Major</u>	<u>Academic Division</u>
Biology AS <sup>6</sup>	STEM
Business AS <sup>6</sup>	BE
Medical Lab Technology AAS	HS
Secondary Education AS - Biology Emphasis	BE

## Pre-Calculus for Eng-Phys-CS Math Pathway<sup>1</sup> (MATH 1513)

<u>Major</u>	<u>Academic Division</u>
Computer Science AS	STEM
Liberal Studies AA - Math Emphasis	LAH
Liberal Studies AA- Physical Sciences Emphasis	LAH
Pre-Engineering AS	STEM
Secondary Education AS – Chemistry Emphasis	BE
Secondary Education AS - Math Emphasis	BE
Secondary Education AS- Physics Emphasis	BE

- After completing Math 1513 Pre-Calculus for Eng-Phys-CS, students planning to transfer should enroll in MATH 1613 Trigonometry followed by Calculus and Analytic Geometry I-III.
- Health Sciences - MLT Emphasis students planning to pursue a four-year MLS degree are recommended to take MATH 1523 Pre-Calculus for Bus-Biol.
- Health Sciences – Nursing Emphasis students planning to pursue a four-year BSN degree should refer to the math pathway requirement of the institution to which they plan to transfer.

<sup>4</sup> The appropriate math pathway for Liberal Studies majors will depend on the chosen area of study at transfer institution.

<sup>5</sup> Psychology majors transferring to OU should take MATH 1523 Pre-Calculus for Bus-Biol.

<sup>6</sup> To facilitate transfer of MATH credits, Biology and Business majors should enroll in MATH 2213 Calculus for Bus-Biol as a Major Field Elective after completing Math 1523 Pre-Calculus for Bus-Biol.

### SSC Student Services

Admissions Office	405-382-9530
Business Office	405-382-9537
Distance Education Proctoring Center	405-382-9229
Financial Aid Office	405-382-9247
Testing Center	405-382-9576

### SSC Academic Divisions

BE	Business and Education	405-382-9252
HS	Health Sciences	405-382-9205
LAH	Language Arts and Humanities	405-382-9561
STEM	Science, Technology, Engineering, and Mathematics	405-382-9266
SS	Social Sciences	405-382-9554