Science

Requirement: two year-long laboratory science courses during the high school years. The majority of St. George’s students graduate with at least three years of science. This curriculum map shows options for study and the most common paths through the curriculum. Refer to the course descriptions for details.

Advanced Environmental Science 420/A

Environmental Science 422

DNA Science/Biotechnology 441-2 (F & W)

Microbiology I&II 482-3 (W & S)

Marine Biology 411

Marine Biology 413

Advanced Biology 420/A

Pre-Veterinary Science 453

Advanced Physics C 480/A

Advanced Physics 1 & 2 470/A

Advanced Physics 1 460/A

Physics 410

Physics Introduction 400

Advanced Chemistry 420/A

Geronimo: Marine Science 331

Geronimo: Marine Science 332

Geronimo: Marine Science 333

Chemistry Honors 320/H

Chemistry 310

Chemistry Introduction 300

Biology Honors 220/H

Biology 200

DNA Science/Biotechnology 441-2 (F & W)

Microbiology I&II 482-3 (W & S)

Marine Biology 411

Marine Biology 413

Advanced Biology 420/A

Pre-Veterinary Science 453

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Advanced Physics 1 & 2 470/A

Advanced Physics 1 460/A

Physics 410

Physics Introduction 400

Advanced Chemistry 420/A

Geronimo: Marine Science 331

Geronimo: Marine Science 332

Geronimo: Marine Science 333

Chemistry Honors 320/H

Chemistry 310

Chemistry Introduction 300

Biology Honors 220/H

Biology 200

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Biology 200

Notes: Rectangles indicate yearlong courses; squares are trimester-contained; two-trimester courses are described as such. A heavy border indicates a course open by invitation of the department – students must apply; these are generally not available to new students. Arrows indicate a prerequisite for study at the next level. Diploma requirements may be met by courses with a solid filling; a clear filling describes an elective course. A grid pattern signifies an interdisciplinary course.