



ALICIA BRENNAN

High school biology teacher with nine years of classroom experience and two years on the school's instructional leadership team. Built an AP Biology program from one section to three. Maine certified in Life Science 7-12.

CONTACT INFORMATION



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Portland, ME

KEY SKILLS

- AP Biology curriculum
- NGSS-aligned unit design
- Lab safety and inquiry labs
- Common assessment data analysis
- PLC facilitation
- Co-teaching with special education
- PowerSchool and Canvas
- New teacher mentoring
- Standards-based grading

PROFESSIONAL EXPERIENCE

Biology and AP Biology Teacher | Maplewood Regional High School, Portland, ME

February 2019 - Present

- Grew AP Biology from a pilot of 18 students in 2020 to three full sections totaling 74 students by 2024.
- AP pass rate (scores of 3 or higher) has stayed between 78% and 84% for the last four cohorts.
- Rewrote the freshman biology lab sequence around NGSS three-dimensional learning.
- Mentored four first-year teachers through the district's induction program.
- Serve as science department PLC lead, running biweekly data meetings on common assessments.

9th Grade Science Teacher | Coldspring Academy, Burlington, VT

June 2016 - January 2019

- Taught five sections of integrated 9th grade science to roughly 130 students per year.
- Designed a watershed field study that became part of the freshman capstone.
- Coached the science olympiad team to a state top-10 finish in 2018.
- Served as 9th grade team lead during the 2018-2019 school year.

EDUCATION

M.A. Ed., Curriculum and Instruction

University of Vermont | May 2019

B.S., Biology

Bates College | May 2016

- Maine Professional Certification: Life Science 7-12
- College Board AP Biology Endorsed (2021)