

MERRITT LOGAN

303-815-9053 | merritt.logan@colostate.edu | <https://www.linkedin.com/in/merritt-logan>

EDUCATION

Colorado State University
PH. D. Analytical Chemistry **2017 - Current**
Anticipated graduation in 2022

Colorado College
ACS certified B.A. in Chemistry **2013**
Undergraduate research in PEBBLE (Probes Encapsulated by Biologically Localized Embedding) nanoparticle fabrication and delivery.

AWARDS

Otis A. and Margaret T Barnes Departmental Service Award, *Colorado College* **2013**

TEACHING EXPERIENCE

Colorado State University, Fort Collins, CO
Teaching Assistant – General Chemistry Lab I **2017 - 2018**
Facilitated and graded lab sections.

Kents Hill School, Kents Hill, ME
Instructor – Intro, Honors, and AP chemistry **2014 - 2015**
Chemistry instructor at a 250-student boarding school in addition to dorm faculty, coaching, and advising roles.

Colorado College, Colorado Springs, CO
Chemistry Tutor – Analytical, Instrumental, and General Chemistry **2012 - 2013**
Peer tutor in the Quantitative Reasoning Center.

TECHNICAL EXPERIENCE

Pfizer, Andover, MA
Associate Scientist **2015 – 2017**
Performed GMP testing of clinical products. Analysis methods include various HPLC techniques in addition to Capillary Gel Electrophoresis, Karl Fischer moisture analysis, and all compendial assays.

MillerCoors, Golden, CO
Lab Technician **2013 – 2014**
Performed quality assurance tests on malt and malt extract in addition to instrument maintenance.

MEMBERSHIPS

American Chemical Society **2013 – 2014**
Soil Science Society of America **2018 – Current**