

Travel (TBD): \$500
 Lodging (TBD): \$500
 Total: \$1,300
 Total: \$7,230

Tuition:
 \$8,970

PROPOSED EXPERIENCES and PRODUCTS

	Experiences	Products
Summer 2021	Professional Development - View and reflect in writing on selected AMTE webinars (e.g. Examining student practices on technological tasks through a lesson of professional noticing) - View and reflect in writing on selected NCTM webinars (e.g. See It, Move It, Grasp It: Math with Virtual Manipulatives) - Attend the 18th Annual Qualitative Research Summer Institute (http://www.researchtalk.com/qrsi-2021/) Attend the MAA Nation Conference, MathFest Write IRB Protocol application Write data collection instruments and detailed research plan	IRB Protocol Approval Data collection instruments and detailed research plan Send out questionnaire (round 1)
Fall 2021	Attend the NCTM Annual Research Meeting: Location and format (virtual/in-person) TBD Attend the NCTM Regional Conference in Arizona, AZ Conduct initial teacher interviews (virtual) Write proposal for NCTM Regional Conference LUM 498 - Thesis Credit	Send out questionnaire (round 2) Summary report of questionnaire data Transcribe interviews (round 1) NCTM Regional Conference proposal
Winter 2022	TF DC Trip	Transcribe interviews (round 1)
Spring 2022	Attend the NCTM Regional Conference in New Orleans, LA (depends on departure date for NZ) (present)	Summary report of interview data (round 1)

	<p>Study Abroad New Zealand In-person teacher interviews and observations at IB schools in NZ</p> <p>Write proposal for NCTM Annual Research Meeting</p> <p>LUM 498 - Thesis Credit</p>	<p>Preliminary research report</p> <p>Present at NCTM Regional Conference</p> <p>Primary data from NZ IB schools</p> <p>NCTM Annual Research Meeting proposal</p>
Summer 2022	<p>In-person teacher interviews and observations at IB schools in South Australia</p> <p>Write proposal for NCTM Regional Conference and SITE International Conference</p> <p>LUM 498 - Thesis Credit</p>	<p>Primary data from Aus IB schools</p> <p>NCTM Regional Conference and SITE International Conference proposals</p>
Fall 2022	<p>In-person teacher interviews and observations at IB schools in NC</p> <p>Attend the NCTM Annual Research Meeting in Los Angeles, CA (present)</p> <p>LUM 498 - Thesis Credit</p>	<p>Primary data from NC IB schools</p> <p>Summary report of interview and observation data</p> <p>Present at NCTM Annual Research Meeting</p>
Winter 2023	<p>Winter Term Course at Elon (Capstone)</p> <p>Write proposal SURF Day</p>	<p>SURF Day proposal</p> <p>Summary report of interview and observation data</p>
Spring 2023	<p>Attend the NCTM Regional Conference: Location TBD (present)</p> <p>Attend the Society for Information Technology and Teacher Education International Conference TBD (present)</p>	<p>Present at NCTM Regional Conference</p> <p>Present at SITE International Conference</p> <p>Present at SURF Day</p>

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