

Ellarizza Fredeluces

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EDUCATION	University of the Philippines - Diliman , Philippines <i>Bachelor of Science in Geodetic Engineering</i> CWAG: 1.71 (cum laude)	<i>Jul 2020</i>
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RESEARCH INTERESTS	surveying and mapping, geodesy, and global navigation satellite systems applications	
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PUBLICATIONS	Performance Evaluation of Low-Cost and Real-Time Multi-GNSS Advanced Demonstration Tool for Orbit and Clock Analysis-Precise Point Positioning (MADOCA-PPP) Receiver Systems <i>Asian Journal of Engineering and Technology</i> with Artur Lagura, Rosalie Reyes, Nobuaki Kubo DOI: https://doi.org/10.24203/ajet.v8i3.6357	<i>Oct 2020</i>
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EMPLOYMENT	Technical Staff/Surveyor Filsite Mapping Solutions	<i>Nov 2020 - Jun 2021</i>
	GNSS Processing Assistant Coastal Sea Level Rise - Philippines (CSLR-Phil) Project, UP Training Center for Applied Geodesy and Photogrammetry	<i>Aug 2020</i>
	Student Assistant MADOCA Project, Dept. of Geodetic Engineering	<i>Feb 2020</i>
	Intern AB Surveying and Development	<i>Jun - Jul 2019</i>

SEMINARS AND WORKSHOPS	Common Purpose - ASEAN Young Leaders Program Online Zoom Webinar	<i>Aug 2020</i>
	Geospatial Information and Disaster Management Summer School National Cheng Kung University, Tainan Taiwan	<i>Jul 2019</i>

AWARDS AND ACHIEVEMENTS	Best Thesis Award Department of Geodetic Engineering, UP Diliman	<i>Oct 2020</i>
	cum laude BS Geodetic Engineering UP Diliman	<i>Jul 2020</i>
	Service Excellence Award Department of Geodetic Engineering, UP Diliman	<i>Apr 2019</i>
	3rd Place, Remote Sensing and Photogrammetry Category 14th Geomatics Students' Project Colloquium, DGE, UP Diliman	<i>Mar 2019</i>

R.A. 7687 Undergraduate Scholarship
DOST-SEI

Aug 2015 - Jul 2020

AFFILIATIONS

UP LAKAN

Chairperson (A.Y. 2019-2020)

Vice Chairperson for External Affairs (A.Y. 2018-2019)

Dec 2015 - Present

UP Society of Geodetic Engineering Majors

Member

Dec 2020 - Present