



Bogotá, Colombia



HY MISS ELY?

I can make your students love mathematics, because my passion is to teach and I really believe that education is the way to have a positive change of people who think about their Community.

I am Highly enthusiastic, motivated and self-directed educational professional having strong background as mathematics teacher.

M.Ed. Eliana Castillo Garcia (Miss Ely)

Mathematics MYP Teacher

EDUCATION

- 2019 IB professional Development
Mathematics: Delivering the MYP curriculum (CAT.2)
Middle Years Programme
- 2016-2018 Universidad Arturo Prat.
M.Ed. Master of Education international
Santiago de Chile, Chile.
- 2017-2018 British Council.
IELTS Academic
Bogota, Cundinamarca
- 2016 – 2016 The United State Embassy and Universidad of Sabana.
Teaching Methodology and Classroom management Workshop.
Chia, Cundinamarca.
- 2013-2015 Sacramento City College.
English as a Second Language - ESL 30 through ESL 53.
Computational Arithmetic. (Math software)
Sacramento, CA.
- 2013-2014 UPTC (Universidad Pedagógica y Tecnológica de Colombia).
Specialization in Mathematical Didactics for High School Education.
Tunja, Boyacá.
- 2007-2013 UPTC (Universidad Pedagógica y Tecnológica de Colombia).
BA Mathematics and Statistics for Teaching.
Duitama, Boyacá.
- 2000-2006 Instituto Tecnico Santo Tomas de Aquino.
Secondary school.
Specialized in Systems Informatics.

Duitama, Boyacá.

CERTIFICATIONS & TRAINING:

- Course " **TIC para la gestión educativa.**" ICDL Colombia, (Now)
Course of **University Teaching** Politecnico Superior de Colombia (120 Hrs)
Course of **Virtual Teaching**, Politecnico de Colombia (120 Hrs)
Course of **emotional intelligence**, Politecnico Superior de Colombia (120 Hrs)
Course of **Neurolinguistic Programmation** PNL, Politecnico Superior de Colombia (120Hrs)
Workshop to deepen understanding and **use of MAP** data and resources within the **context of formarmative Assessment** pedagogy, to support the

Flexible and organized educational professional with 7 years of teaching expertise with an unparalleled ability to explain complicated mathematical concepts in an easily understandable manner.

Talent for employing unique teaching strategies to effectively engage all students and foster a fun and fascinating learning environment

growth and achievement of all students. **NWEA**
Certificate of **Digital Learning & Immersion** – SENA – 20Hrs
Certificate of **Teaching for Development & Thinking** – SENA – 40Hrs
Certification for Administration & Control of Inventories – SENA – 40Hrs
Certification for **Modelling Innovative Teaching Strategies** – SENA – 40Hrs
Certification for Strengthening **Technology in Education** – SENA – 40Hrs
Certification of **Human Pedagogy** (Teaching) – SENA – 40Hrs
Certification for ISO 9001 2008 Foundation of a system for quality management SENA – 40Hrs
Introduction to Pedagogic **Teaching Processes** – SENA – 40Hrs
Certification **stochastic models** workshop UPTC 20 hrs

WORK EXPERIENCE

August 2019 - Now. **THE ENGLISH SCHOOL**

MYP Math Teacher -Homeroom teacher

Address: Bogotá, Colombia

Phone: (+57) 6767700

Teaching math 6th, 7th, grade.

IB diploma program, mathematical studies standard level

August 2018 - 2019. **Colegio San Jose**

Bilingual Mathematics Teacher Cambridge IGCSE

Address: Cajica, Colombia

Phone :(571) - 8833553

Teaching math 4th, 8th, 9th and 10th grade.

Singapore Method and Cambridge IGCSE Mathematics encourages the development of mathematical knowledge as a key life skill, and as a basis for more advanced study.

August 2016 - Jun 2018. **Colegio Billigue Richmond**

Bilingual Math teacher -Homeroom teacher

Phone:(571) - 674 6060 - 6746137

Teaching math 4th and 5th grade. Collaborate with colleagues to integrate new activities and allocate effective resources. Develop unit based projects that are centered on real-world situations (UBDS) SACS to show students the importance of gaining solid education and how Math correlates with everyday life. Teaching for Understanding,MAP test.

August 2015 - 2016. **Gimnasio Santa Ana**

Math Teacher. Homeroom teacher

Phone : 5473588 - 7452081

Teaching math & Geometry **3rd to 7th grade.** Ensuring that each student is able to retain and understand the materials at hand.

August 2013 - June 2015 **Westlake Charter School**

Mathematics Tutor/Teaching Assistant

Address: 3800 Del Paso Rd, Sacramento, CA 95834, Estados Unidos

Phone:+1 916-567-5760

Tutoring math including Fractions, Long Division, & Geometry. Ensuring that each student is able to retain and understand the materials at hand.

LECTURES

Participation Cultura de la Paz con TIC, **Mejorando la convivencia en el aula.**(2020)
Participation V congreso de **investigación pedagógica.** UPTC La educación y la pedagogía. (2019)
Participation encuentro de **sistematización de proyectos de investigación** con estadística aplicada. (2019)
Participation in III encuentro de **experiencias significativas** para la consolidación del pensamiento matemático en preescolar y primaria MERYMOUNT, «Diseño, Implementación y Aplicación Neuro-Didáctica y Scratch Como Herramienta Pedagógica Para **Optimizar Los Resultados De Las Pruebas Map** En Estudiantes De Grado 5to Del Colegio Bilingüe Richmond, Bogotá, Colombia..» (2018)
Participation in II encuentro de experiencias significativas para la consolidación del pensamiento matemático en preescolar y primaria MERYMOUNT, «**Construyendo Objetos Geométricos con Geogebra: Tecnología y Constructivismo en el Aula 4to Grado.** » (2017)
Participation in the Red Colombiana de Semilleros de Investigación RedCOLSI, **COLCIENCIAS** (2007-2008)
X encuentro nacional de educación matemática y estadística. UPTC, Duitama, 2011. «El doblado de papel como un **herramienta para la enseñanza de la geometría**»

ACTIVITIES AND INTERESTS

LANGUAGES:

Spanish (native)

English (Fluent) ESL Sacramento City College
IELTS B2 (2019)

COMPUTING:

Familiar with Microsoft Office Suite, Mac OS X, Mac OIS

Moodle, Google Classroom, Khan Academy, Scratch, Prezi, Phideas, Qino, **ManageBac.** Matlab, R Project for Statistical Computing, **GeoGebra**, & Cabri. Perason My MATHLAB, Go Math, Raz-Kids IXL, MAP test. SAT, iDevBooks, Jungle Education, KidgitZ, Kahoot.

REFERENCE

Name: **Over Gonzalez**

Title: Former head Middle School.
TES, Bogotá
Phone:+57 314 449 36 16

Name: **Rosario Garcia**

Title: Math teacher UPTC
Duitama
Phone:+57 311 809 72 41

Name: **Liliana de la Hoz Barrantic**

Title: Head of technology Integration
GCB, Bogotá.
Phone:+57 302 357 87 48

Name: **Abraham Hadra Sauda**

Title: Former head academic
Gimasio Santa Ana, -Bogota.
Phone:+57 310 850 48 15

Name: **Michael Sandoval**

Title: Entrepreneurs of Education
Libertarios, Bogotá
Phone:+57 318 607 15 28

Name: **Holly Hein**

Title: Teacher, Sacramento CA
Phone:+1 916 257 02 11

Thank you for your time!