

LUZ ESTHER RODRÍGUEZ ESCOBAR

MSc. Arch.

Education

- 2021 - Current **PhD. student in Philosophy in Design, Environment, and the Arts**
The Design School, Arizona State University, USA
- 2014 – 2015 **MSc. in Sustainable Architecture Studies**
School of Architecture, The University of Sheffield, UK
- 2010 – 2011 **Study abroad (Bachelor's in Architecture)**
Barcelona School of Architecture, UPC - ETSAB, ES
- 2007 – 2012 **Bachelor's in Architecture**
School of Architecture, Tecnológico de Monterrey, Campus Puebla, MX

Work experience

- 2021 - Current **Adjunct Professor (online)** in The School of Architecture, Art, and Design in Tecnológico de Monterrey (ITESM), Campus Puebla, Mexico
- 2020 – 2021 **Full time Professor** in The School of Architecture, Art, and Design in Tecnológico de Monterrey (ITESM), Campus Puebla, Mexico
- 2016 – 2020 **Adjunct Professor** in The School of Architecture, Art, and Design in Tecnológico de Monterrey (ITESM), Campus Puebla, Mexico
- 2016 – 2017 **Architect** in the Design Department of residential and vertical housing in MG Valdez Architects, Puebla, Mexico

Achievements

- 2021
Award **Outstanding woman teaching in the areas of Architecture, Art, and Design.** HeForShe TEC Awards, Puebla, Mexico
- 2021
Speaker **Guest speaker in The National Seminar of Community Development**
Topic: Experiencias académicas, profesionales y de voluntariado
Tecnológico de Monterrey (ITESM), South Region, Mexico
- 2021
Coord. **Coordinator of The 1st International Online Symposium: Fantastic 5**
Topic: Emerging Megatrends shaping the Future of Design
Tecnológico de Monterrey (ITESM), Campus Puebla, Mexico
- 2021
Coord. **Coordinator of Multidisciplinary Teams: TEC21 Educational Model**
Tecnológico de Monterrey (ITESM), South Region, Mexico
- 2021
Member **Member of The Academic Integrity Committee in Tec Puebla**
Tecnológico de Monterrey (ITESM), Campus Puebla, Mexico
- 2021
Founder **Founder of Archtion Movements.** Website to enhance sustainable communities and design projects: <https://archtionmovements.com>

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Continuing education

2021
30 hrs. **Refresher course: Designing and cultivating civic spaces in classrooms and beyond.** Instructors: Dr. Kevin Kecskes and M.A. Celine Fitzmaurice (Portland State University). Offered by: Tecnológico de Monterrey (ITESM), Mexico.

2021
25 hrs. **Refresher course: Implementation of a sustainable approach in learning environments.** Instructor: Rubén Sahagún Angulo (UAM). Offered by: Tecnológico de Monterrey (ITESM), Mexico.

2021
30 hrs. **Refresher course: Architecture, cities, and gender perspective.** Instructors: Dr. Zaida Muxí y Dr. Daniela Arias (ETSAB-UPC). Offered by: Tecnológico de Monterrey (ITESM), Mexico.

2021
25 hrs. **Refresher course: Training for Architects in Holistic Cooperation.** Instructor: Dr. Arch. Laura P. Spinadel (Busarchitektur, Vienna, Austria). Offered by: Tecnológico de Monterrey (ITESM), Mexico.

2021
30 hrs. **Refresher course: Regenerative Development and Design.** Instructors: Bill Reed and Joel Glanzberg (Regenesis Group, USA). Offered by: Tecnológico de Monterrey (ITESM), Mexico.

Interests

- Teaching in Higher Education
- Multidisciplinary teaching
- Evaluation competencies
- Research and Design
- Nexus between Design Theory and Practice
- Diagnosis and evaluation of the built environment
- Design for Sustainability & Equity
- Regenerative Public Space
- Community Development
- Human Behaviour
- Diversity & Social Justice
- Placemaking
- Tactical urbanism
- Urbanism and gender
- Bioclimatic Design
- Sustainable Architecture
- Low impact materials in Architecture

Skills

- Autodesk AutoCAD (100%)
- Adobe Photoshop (100%)
- Autodesk Revit (95%)
- Adobe InDesign (90%)
- Autodesk SketchBook (85%)
- Microsoft Office (100%)
- Canvas Teacher (100%)
- Online tools: Zoom, Miró, Padlet, Socrative (100%)
- Google & Outlook (100%)

Languages

Spanish: native language

English: TOEFL IBT 93 pts.
(Updated: 2019)