

Lucas Damiani Barreto

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Education:

2024 - 2029 Ph.D. in the Built Environment | University of Washington

2021 - 2022 master's degree in architecture and urbanism | Mackenzie University
The free section as a contemporary design strategy: Rem Koolhaas (1978-1999)
 advisor: Dr. Rafael Antonio Cunha Perrone

2012 - 2018 bachelor's degree in architecture and urbanism | Mackenzie University
Design strategies: the city-water relationship in Florianopolis
 advisor: Dr. Carlos Andrés Hernández Arriagada

Academic and research experience:

Winter 2026 **teaching assistant** | University of Washington
course: ARCH362 - Architecture and Theory
 supervisor: Dr. Brian McLaren

Fall 2026 **teaching assistant** | University of Washington
course: ARCH562 – Contemporary Architectural Theory
 supervisor: Dr. Brian McLaren

Winter 2025 **reader/grader** | University of Washington
course: ARCH362 - Architecture and Theory
 supervisor: Dr. Brian McLaren

2022 **teaching assistant** | Mackenzie University
course: Design Studio 05 - Enclosure and route
 supervisor: Dr. Rafael Antonio Cunha Perrone

2021 - 2022 *Architecture: project, teaching, and research* | Mackenzie University
 research group / research paper
Jussieu's two libraries: Rem Koolhaas and the free section
 advisor: Dr. Rafael Antonio Cunha Perrone

2016 - 2017 *Laboratory for Design Strategies (LABstrategy)* | Mackenzie University
 research group / research paper
Design procedures: the diagram in Dutch contemporary architecture
 advisor: Dr. Carlos Andrés Hernández Arriagada

Short courses:

2023 International BIM Manager Certificate Program | Graphisoft

Scholarships and Fellowships:

2024 - 2025 Nellis Endowment Fellowship + UW Graduate School's Top Scholar award
University of Washington

2021 - 2023 Graduate Research Assistantship | Mackenzie University
Higher Education Personnel Improvement Coordination
(CAPES), Brazilian Federal Government

2018 Undergraduate Research Assistantship | Mackenzie University

2012 - 2018 Undergraduate Scholarship | Mackenzie University
full tuition waiver for a 5-year undergraduate degree

Professional experience:

2022 - 2024 METRO Arquitetos | architect / BIM manager

2019 - 2022 SPOL Architects | architect

2018 - 2019 *Arquitetura Gui Mattos* | architect

2017 - 2018 *Mestisso Arquitetura* | architecture intern

2015 - 2016 Triptyque Architecture | architecture intern

2013 - 2014 SGS Enger | intern

Published work:

BARRETO, Lucas Damiani; PERRONE, Rafael A. C. **Jussieu two libraries: Rem Koolhaas and the free section.** In: 10th Graduate Research Forum, Mackenzie School of Architecture and Urbanism. São Paulo, 2022. (Published in Portuguese).

BARRETO, Lucas Damiani; ARRIAGADA, Carlos A. E. **Design procedures: the diagram in Dutch contemporary architecture.** In: Undergraduate research journey, Mackenzie School of Architecture and Urbanism, São Paulo, 2018. (Published in Portuguese).