

LANDSCAPE ARCHITECTURE (BLA)

Contacts

Program Director: Kimberlee Douglas, RLA, ASLA, LEED G.A.

Email: Kimberlee.Douglas@jefferson.edu

215-951-0115

Campus: East Falls

Program Website (<https://www.jefferson.edu/academics/colleges-schools-institutes/architecture-and-the-built-environment/programs/landscape-architecture.html>)

Program Description

- **STEM** designated program
- Accreditation: **LAAB**

The Landscape Architecture program provides students with educational opportunities to explore sustainable solutions to multifaceted ecological problems. Students learn to innovate, collaborate, and create outdoor environments that reconnect society with nature, encourage healthy lifestyles and tackle climate change and natural disasters Using “hands on” experiential learning, courses increase students’ design creativity, knowledge and skills to become engaged citizens and professionals capable of solving the today’s pressing problems. Students learn to work independently and in teams and to collaborate across disciplines on projects with community members, governmental agencies and environmental groups.

Learning Goals/Outcomes

- Apply knowledge of liberal arts & science to design solutions
- Collaborate in intra- and interdisciplinary teams, particularly through our experiential learning-based design studios
- Exhibit critical understanding of history/theory as applied to the design process
- Analyze the relationship between the design of places and their socio-cultural, environmental and economic contexts through service learning projects.
- Relate government regulations, professional practice and ethical responsibilities to the design process
- Analyze, interpret, and apply cutting-edge research in all stages of the design process

Curriculum: 4 Years, 137-139 Credits

Course	Title	Credits
First Year		
FYS 100	Pathways Seminar	1
WRIT 101	Writing Sem I: Written Comm.	3
AMST 114		3
BIOL 101	Current Topics in Biology (Botany)	3
SCI 110	Landscape Ecology	1
MATH 1XX	Mathematics Placeholder	3-4
WRIT 201	Writing Seminar II: Multi Comm	3
ARFD 101	Design 1	4
ARFD 103	Visualization 1	2
ARFD 108		3

Course	Title	Credits
ARFD 104	Topics in the BuiltEnvironment	1
ARDS 1XX		1
Credits		28-29
Second Year		
ETHC 1XX	Ethics	3
Select one of the following:		3
GDIV 1XX	Global Diversity Placeholder	
LANG 198	Language I	
ADIV 1XX	American Diversity Placeholder	3
Select one of the following:		3
GCIT 2XX	Global Citizenship Placeholder	
LANG 1XX	Language Placeholder	
LARC 201	LA Design 3: Site Design	4
LARC 207	LA Technology: Grading	3
ARDS 208	Visual 3: Digital Mod for Arch	3
LARC 300	La Design 4: Urban Dsgn I	6
LARC 303	La Tech: Advanced Grading	3
Credits		31
Third Year		
ISEM 360	Environments for Well-Being	3
CGIS 300	Contemporary Global Issues	3
LARC 304	LA Design 5: Community Design	6
LARC 305	Plant Community Ecology	3
LARC 206	History of Landscape Arch 1	3
LARC 409	LA Tech: Materials and Methods	3
LARC 400	La Design 6: Restoration Mgmt	6
LARC 412	LA Tech: Urban Hydrology	3
LARC 212	Local Flora	3
Credits		33
Fourth Year		
PHIL 499	Philosophies of the Good Life	3
LARC 401	LA Design 7: Interdisc Design	6
LARC 516	LA Tech: Construction Docs	4
LARC 307	History of Landscape Arch 2	3
LARC 312	Sustainable Planting Design	3
LARC 506	Professional Practice for LA	3
LARC 599	LA Design 8: Capstone Project	6
General Electives		12
Credits		40
Total Credits		132-133