



Forbes & Beeler Residence Hall

LEED BD+C: New Construction (v4)

GOLD, AWARDED MAR 2024



SUSTAINABLE SITES

AWARDED: 6 / 10

Prereq	Construction activity pollution prevention	0 / 0
Credit	Site assessment	1 / 1
Credit	Site development - protect or restore habitat	0 / 2
Credit	Open space	1 / 1
Credit	Rainwater Mgmt	3 / 3
Credit	Heat island reduction	0 / 2
Credit	Light pollution reduction	1 / 1



WATER EFFICIENCY

AWARDED: 3 / 11

Prereq	Outdoor water use reduction	0 / 0
Prereq	Indoor water use reduction	0 / 0
Prereq	Building-level water metering	0 / 0
Credit	Cooling tower water use	0 / 2
Credit	Water metering	0 / 1
Credit	Outdoor water use reduction	2 / 2
Credit	Indoor water use reduction	1 / 6



ENERGY & ATMOSPHERE

AWARDED: 17 / 53

Prereq	Fundamental commissioning and verification	0 / 0
Prereq	Minimum energy performance	0 / 0
Prereq	Building-level energy metering	0 / 0
Prereq	Fundamental refrigerant Mgmt	0 / 0
Prereq	Minimum Energy Performance (2024 Update)	0 / 0
Credit	Enhanced commissioning	5 / 6
Credit	Advanced energy metering	0 / 1
Credit	Demand response	0 / 2
Credit	Renewable energy production	1 / 3
Credit	Enhanced refrigerant Mgmt	0 / 1
Credit	Green power and carbon offsets	2 / 2
Credit	Optimize energy performance	9 / 18
Credit	Optimize Energy Performance (2024 Update)	0 / 20



MATERIAL & RESOURCES

AWARDED: 8 / 13

Prereq	Storage and collection of recyclables	0 / 0
Prereq	Construction and demolition waste Mgmt planning	0 / 0
Credit	Building life-cycle impact reduction	0 / 5
Credit	Building product disclosure and optimization - environmental product d...	2 / 2
Credit	Building product disclosure and optimization - sourcing of raw materia...	2 / 2
Credit	Building product disclosure and optimization - material ingredients	2 / 2
Credit	Construction and demolition waste Mgmt	2 / 2



INDOOR ENVIRONMENTAL QUALITY

AWARDED: 10 / 16

Prereq	Minimum IAQ performance	0 / 0
Prereq	Environmental tobacco smoke control	0 / 0
Credit	Enhanced IAQ strategies	2 / 2
Credit	Low-emitting materials	3 / 3
Credit	Construction IAQ Mgmt plan	1 / 1
Credit	IAQ assessment	1 / 2
Credit	Thermal comfort	0 / 1
Credit	Interior lighting	2 / 2
Credit	Daylight	0 / 3
Credit	Quality views	1 / 1
Credit	Acoustic performance	0 / 1



INNOVATION

AWARDED: 6 / 6

Credit	Innovation	5 / 5
Credit	LEED Accredited Professional	1 / 1



REGIONAL PRIORITY CREDITS

AWARDED: 3 / 4

Credit	Renewable energy production	1 / 1
Credit	Enhanced IAQ strategies	1 / 1
Credit	Rainwater Mgmt	1 / 1



LOCATION & TRANSPORTATION

AWARDED: 10 / 20

Credit	LEED for Neighborhood Development location	0 / 16
Credit	Sensitive land protection	1 / 1
Credit	High priority site	0 / 2
Credit	Surrounding density and diverse uses	2 / 5
Credit	Access to quality transit	4 / 5
Credit	Bicycle facilities	1 / 1
Credit	Reduced parking footprint	1 / 1
Credit	Green vehicles	1 / 1



INTEGRATIVE PROCESS CREDITS

AWARDED: 1 / 1

Credit	Integrative process	1 / 1
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TOTAL

64 / 110

40-49 Points
CERTIFIED

50-59 Points
SILVER

60-79 Points
GOLD

80+ Points
PLATINUM