



# Office Technical and Education Building

LEED BD+C: New Construction (v2009)

GOLD, AWARDED MAR 2015



## SUSTAINABLE SITES

AWARDED: 13 / 26

Code	Description	Points	Requirement
SSp1	Construction activity pollution prevention		REQUIRED
SSc1	Site selection	1 / 1	
SSc2	Development density and community connectivity	0 / 5	
SSc3	Brownfield redevelopment	0 / 1	
SSc4.1	Alternative transportation - public transportation access	0 / 6	
SSc4.2	Alternative transportation - bicycle storage and changing rooms	1 / 1	
SSc4.3	Alternative transportation - low-emitting and fuel-efficient vehicles	3 / 3	
SSc4.4	Alternative transportation - parking capacity	2 / 2	
SSc5.1	Site development - protect or restore habitat	1 / 1	
SSc5.2	Site development - maximize open space	1 / 1	
SSc6.1	Stormwater design - quantity control	1 / 1	
SSc6.2	Stormwater design - quality control	1 / 1	
SSc7.1	Heat island effect - nonroof	0 / 1	
SSc7.2	Heat island effect - roof	1 / 1	
SSc8	Light pollution reduction	1 / 1	



## WATER EFFICIENCY

AWARDED: 6 / 10

Code	Description	Points	Requirement
WEp1	Water use reduction		REQUIRED
WEc1	Water efficient landscaping	4 / 4	
WEc2	Innovative wastewater technologies	0 / 2	
WEc3	Water use reduction	2 / 4	



## ENERGY & ATMOSPHERE

AWARDED: 13 / 35

Code	Description	Points	Requirement
EAp1	Fundamental commissioning of building energy systems		REQUIRED
EAp2	Minimum energy performance		REQUIRED
EAp3	Fundamental refrigerant Mgmt		REQUIRED
EAc1	Optimize energy performance	6 / 19	
EAc2	On-site renewable energy	0 / 7	
EAc3	Enhanced commissioning	2 / 2	
EAc4	Enhanced refrigerant Mgmt	2 / 2	
EAc5	Measurement and verification	3 / 3	
EAc6	Green power	0 / 2	



## MATERIAL & RESOURCES

AWARDED: 7 / 14

Code	Description	Points	Requirement
MRp1	Storage and collection of recyclables		REQUIRED
MRC1.1	Building reuse - maintain existing walls, floors and roof	0 / 3	
MRC1.2	Building reuse - maintain interior nonstructural elements	0 / 1	
MRC2	Construction waste Mgmt	2 / 2	
MRC3	Materials reuse	0 / 2	
MRC4	Recycled content	2 / 2	



## MATERIAL & RESOURCES

CONTINUED

MRC5	Regional materials	2 / 2
MRC6	Rapidly renewable materials	0 / 1
MRC7	Certified wood	1 / 1



## INDOOR ENVIRONMENTAL QUALITY

AWARDED: 11 / 15

Code	Description	Points	Requirement
EQp1	Minimum IAQ performance		REQUIRED
EQp2	Environmental Tobacco Smoke (ETS) control		REQUIRED
EQc1	Outdoor air delivery monitoring	1 / 1	
EQc2	Increased ventilation	0 / 1	
EQc3.1	Construction IAQ Mgmt plan - during construction	1 / 1	
EQc3.2	Construction IAQ Mgmt plan - before occupancy	1 / 1	
EQc4.1	Low-emitting materials - adhesives and sealants	1 / 1	
EQc4.2	Low-emitting materials - paints and coatings	1 / 1	
EQc4.3	Low-emitting materials - flooring systems	1 / 1	
EQc4.4	Low-emitting materials - composite wood and agrifiber products	1 / 1	
EQc5	Indoor chemical and pollutant source control	1 / 1	
EQc6.1	Controllability of systems - lighting	1 / 1	
EQc6.2	Controllability of systems - thermal comfort	0 / 1	
EQc7.1	Thermal comfort - design	0 / 1	
EQc7.2	Thermal comfort - verification	0 / 1	
EQc8.1	Daylight and views - daylight	1 / 1	
EQc8.2	Daylight and views - views	1 / 1	



## INNOVATION

AWARDED: 6 / 6

IDc1	Innovation in design	1 / 1
IDc2	LEED Accredited Professional	1 / 1



## REGIONAL PRIORITY CREDITS

AWARDED: 4 / 4

SSc1	Site selection	1 / 1
SSc2	Development density and community connectivity	0 / 1
SSc4.1	Alternative transportation - public transportation access	0 / 1
SSc4.3	Alternative transportation - low-emitting and fuel-efficient vehicles	1 / 1
SSc4.4	Alternative transportation - parking capacity	1 / 1
SSc6.2	Stormwater design - quality control	1 / 1

TOTAL

60 / 110

40-49 Points CERTIFIED	50-59 Points SILVER	60-79 Points GOLD	80+ Points PLATINUM
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