



LEED v4 for BD+C: New Construction and Major Renovation
Project Checklist

Project Name: DSU BEACOM Institute of Technology
Date: 8/20/2015

Y ? N

1		Credit	Integrative Process	1
4	0	12	Location and Transportation	16
		Credit	LEED for Neighborhood Development Location	16
1		Credit	Sensitive Land Protection	1
		2	High Priority Site	2
2		3	Surrounding Density and Diverse Uses	5
		5	Access to Quality Transit	5
		1	Bicycle Facilities	1
1		Credit	Reduced Parking Footprint	1
		1	Green Vehicles	1
5	2	3	Sustainable Sites	10
Y		Prereq	Construction Activity Pollution Prevention	Required
	1	Credit	Site Assessment	1
2		Credit	Site Development - Protect or Restore Habitat	2
1		Credit	Open Space	1
		3	Rainwater Management	3
2		Credit	Heat Island Reduction	2
	1	Credit	Light Pollution Reduction	1
7	2	2	Water Efficiency	11
Y		Prereq	Outdoor Water Use Reduction	Required
Y		Prereq	Indoor Water Use Reduction	Required
Y		Prereq	Building-Level Water Metering	Required
2		Credit	Outdoor Water Use Reduction	2
4	2	Credit	Indoor Water Use Reduction	6
		2	Cooling Tower Water Use	2
1		Credit	Water Metering	1
16	1	16	Energy and Atmosphere	33
Y		Prereq	Fundamental Commissioning and Verification	Required
Y		Prereq	Minimum Energy Performance	Required
Y		Prereq	Building-Level Energy Metering	Required
Y		Prereq	Fundamental Refrigerant Management	Required
6		Credit	Enhanced Commissioning	6
9	1	8	Optimize Energy Performance	18
		1	Advanced Energy Metering	1
		2	Demand Response	2
		3	Renewable Energy Production	3
1		Credit	Enhanced Refrigerant Management	1
		2	Green Power and Carbon Offsets	2

3	1	9	Materials and Resources	13
Y		Prereq	Storage and Collection of Recyclables	Required
Y		Prereq	Construction and Demolition Waste Management Planning	Required
		5	Building Life-Cycle Impact Reduction	5
	1	1	Building Product Disclosure and Optimization - Environmental Product Declarations	2
1		1	Building Product Disclosure and Optimization - Sourcing of Raw Materials	2
		2	Building Product Disclosure and Optimization - Material Ingredients	2
2		Credit	Construction and Demolition Waste Management	2
10	2	4	Indoor Environmental Quality	16
Y		Prereq	Minimum Indoor Air Quality Performance	Required
Y		Prereq	Environmental Tobacco Smoke Control	Required
2		Credit	Enhanced Indoor Air Quality Strategies	2
3		Credit	Low-Emitting Materials	3
1		Credit	Construction Indoor Air Quality Management Plan	1
1	1	Credit	Indoor Air Quality Assessment	2
1		Credit	Thermal Comfort	1
2		Credit	Interior Lighting	2
		3	Daylight	3
	1	Credit	Quality Views	1
		1	Acoustic Performance	1
4	2	0	Innovation	6
3	2	Credit	Innovation	5
1		Credit	LEED Accredited Professional	1
4	0	0	Regional Priority	4
1		Credit	Regional Priority: (LT) Sensitive Land Protection	1
1		Credit	Regional Priority: (EA) Optimize Energy Performance	1
1		Credit	Regional Priority: (EQ) Enhanced IAQ Strategies	1
1		Credit	Regional Priority: (EQ) Indoor Air Quality Assessment	1
53	11	46	TOTALS	Possible Points: 110

Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80 to 110