

LEED for Schools Credit Modifications to NC v2.2

Updated on 10/16/07

34 9 29 7

Possible Points 79

7 1 6 2 Sustainable Sites Possible Points 16

Same	Clr	Mod	New			
Y				Prereq 1	Construction Activity Pollution Prevention	
Y				Prereq 2	Environmental Site Assessment	
1				Credit 1	Site Selection	1
	1			Credit 2	Development Density and Community Connectivity	1
		1		Credit 3	Brownfield Redevelopment	1
		1		Credit 4.1	Alternative Transportation, Public Transportation Access	1
		1		Credit 4.2	Alternative Transportation, Bicycle Storage & Changing Rooms	1
		1		Credit 4.3	Alternative Transportation, Low Emitting/Fuel Efficient Vehicles	1
		1		Credit 4.4	Alternative Transportation, Parking Capacity	1
1				Credit 5.1	Site Development, Protect or Restore Habitat	1
1				Credit 5.2	Site Development, Maximize Open Space	1
1				Credit 6.1	Stormwater Design, Quantity Control	1
1				Credit 6.2	Stormwater Design, Quality Control	1
1				Credit 7.1	Heat Island Effect, Non-Roof	1
1				Credit 7.2	Heat Island Effect, Roof	1
		1		Credit 8	Light Pollution Reduction	1
			1	Credit 9	Site Master Plan	1
			1	Credit 10	Joint Use of Facilities	1

4 2 1 Water Efficiency Possible Points 7

NC	Clr	Mod	New			
1				Credit 1.1	Water Efficient Landscaping, Reduce by 50%	1
1				Credit 1.2	Water Efficient Landscaping, No Potable Use or No Irrigation	1
1				Credit 2	Innovative Wastewater Technologies	1
1				Credit 3.1	Water Use Reduction, 20% Reduction	1
		2		Credit 3.2	Water Use Reduction, 30%, 40% Reduction	2
			1	Credit 4	Process Water Use Reduction, 20% Reduction	1

5 1 11 Energy & Atmosphere Possible Points 17

NC	Clr	Mod	New			
Y				Prereq 1	Fundamental Building Systems Commissioning	
	Y			Prereq 2	Minimum Energy Performance	
Y				Prereq 3	Fundamental Refrigerant Management	
		10		Credit 1.1	Optimize Energy Performance (2pt minimum)	10
3				Credit 2.1	On-Site Renewable Energy	3
1				Credit 3	Enhanced Commissioning	1
1				Credit 4	Enhanced Refrigerant Management	1
		1		Credit 5	Measurement & Verification	1
			1	Credit 6	Green Power	1

Table Key:

- No change from NC
- Clarification on requirements
- Modification, deletion or addition to requirements
- New credit or prerequisite

12 1 Materials & Resources Possible Points 13

NC	Clr	Mod	New			
		Y		Prereq 1	Storage & Collection of Recyclables	
1				Credit 1.1	Building Reuse, Maintain 75% of Existing Walls, Floors & Roof	1
1				Credit 1.2	Building Reuse, Maintain 95% of Existing Walls, Floors & Roof	1
1				Credit 1.3	Building Reuse, Maintain 50% of Interior Non-Structural Elements	1
1				Credit 2.1	Construction Waste Management, Divert 50%	1
1				Credit 2.2	Construction Waste Management, Divert 75%	1
1				Credit 3.1	Materials Reuse, Specify 5%	1
1				Credit 3.2	Materials Reuse, Specify 10%	1
1				Credit 4.1	Recycled Content, Specify 10% PC + PI	1
1				Credit 4.2	Recycled Content, Specify 20% PC + PI	1
1				Credit 5.1	Regional Materials, 10% Extracted, Processed and Manufactured Locally	1
1				Credit 5.2	Regional Materials 20% Extracted, Processed and Manufactured Locally	1
1				Credit 6	Rapidly Renewable Materials	1
	1			Credit 7	Certified Wood	1

5 2 10 3 Indoor Environmental Quality Possible Points 20

NC	Clr	Mod	New			
Y				Prereq 1	Minimum IAQ Performance	
		Y		Prereq 2	Environmental Tobacco Smoke (ETS) Control	
			Y	Prereq 3	Minimum Acoustical Performance	
1				Credit 1	Outdoor Air Delivery Monitoring	1
1				Credit 2	Increased Ventilation	1
		1		Credit 3.1	Construction IAQ Management Plan, During Construction	1
1				Credit 3.2	Construction IAQ Management Plan, Before Occupancy	1
		4		Credit 4	Low-Emitting Materials (4 points available for 6 potential strategies)	4
				Credit 4.1	Low-Emitting Materials, Adhesives & Sealants	
				Credit 4.2	Low-Emitting Materials, Paints & Coatings	
				Credit 4.3	Low-Emitting Materials, Flooring Systems	
				Credit 4.4	Low-Emitting Materials, Composite Wood & Agrifiber Products	
				Credit 4.5	Low-Emitting Materials, Furniture and Furnishings	
				Credit 4.6	Low-Emitting Materials, Ceiling and Wall Systems	
		1		Credit 5	Indoor Chemical & Pollutant Source Control	1
		1		Credit 6.1	Controllability of Systems, Lighting	1
1				Credit 6.2	Controllability of Systems, Thermal Comfort	1
		1		Credit 7.1	Indoor Environmental Comfort, Design	1
		1		Credit 7.2	Indoor Environmental Comfort, Verification	1
		3		Credit 8.1	Daylight & Views, Daylight 75%, 90% of Classrooms, 75% other	3
1				Credit 8.2	Daylight & Views, Views for 90% of other Spaces	1
			2	Credit 9	Enhanced Acoustical Performance	2
			1	Credit 10	Mold Prevention	1

1 4 1 Innovation & Design Possible Points 6

NC	Clr	Mod	New			
		4		Credit 1.1	Innovation in Design	4
1				Credit 2	LEED Accredited Professional	1
			1	Credit 3	The School As A Teaching Tool	1