

New LEED for Healthcare credits are listed in green

SUSTAINABLE SITES		
Prereq 1	Construction Activity Pollution Prevention	<ul style="list-style-type: none"> None
Prereq 2	Environmental Site Assessment	<ul style="list-style-type: none"> New prerequisite from LEED 2009 for Schools requiring an Environmental Site Assessment. Aligns with SSc3.
Credit 1	Site Selection	<ul style="list-style-type: none"> None
Credit 2	Development Density and Community Connectivity	<ul style="list-style-type: none"> Revised scoring Clarified examples of Basic Services related to healthcare. Clarified definition of eligible Basic Services for mixed use projects. Created a third option for rural sites
Credit 3	Brownfield Redevelopment	<ul style="list-style-type: none"> Revised to align with SSp2; replaced with LEED 2009 for Schools requirements
Credit 4.1	Alternative Transportation - Public Transportation Access	<ul style="list-style-type: none"> Revised scoring Revised distance from bus stops to the project.
Credit 4.2	Alternative Transportation - Bicycle Storage and Changing Rooms	<ul style="list-style-type: none"> Revised to allow FTE to be measured at staff peak periods.
Credit 4.3	Alternative Transportation - Low-Emitting and Fuel-Efficient Vehicles	<ul style="list-style-type: none"> Revised scoring Revised to allow FTE to be measured at staff peak periods.
Credit 4.4	Alternative Transportation - Parking Capacity	<ul style="list-style-type: none"> Revised scoring Revised to allow FTE to be measured at staff peak periods.
Credit 5.1	Site Development - Protect or Restore Habitat	<ul style="list-style-type: none"> Added allowance for projects earning SSc9.1 to Case 2
Credit 5.2	Site Development - Maximize Open Space	<ul style="list-style-type: none"> None
Credit 6.1	Stormwater Design - Quantity Control	<ul style="list-style-type: none"> None
Credit 6.2	Stormwater Design - Quality Control	<ul style="list-style-type: none"> None
Credit 7.1	Heat Island Effect - Nonroof	<ul style="list-style-type: none"> None
Credit 7.2	Heat Island Effect - Roof	<ul style="list-style-type: none"> None
Credit 8	Light Pollution Reduction	<ul style="list-style-type: none"> Added exceptions for certain 24/7 uses
Credit 9.1	Connection to the Natural World-Places of Respite	<ul style="list-style-type: none"> New credit to address the link between the direct connection to nature or natural elements with speeding the healing process and reducing patient length of stay, and improving staff productivity and reducing medical error rate in the health care environment.
Credit 9.2	Connection to the Natural World-Direct Access for Patients	<ul style="list-style-type: none"> New credit to address the link between the direct connection to nature or natural elements with speeding the healing process and reducing patient length of stay, and improving staff productivity and reducing medical error rate in the health care environment.
WATER EFFICIENCY		
Prereq 1	Water Use Reduction	<ul style="list-style-type: none"> Included process water use under this credit. Both building water use and process water use must meet the prerequisite/credit thresholds as separate calculations.
Prereq 2	Minimize Potable Water Use for Medical Equipment	<ul style="list-style-type: none"> New prerequisite to encourage phasing out once-through cooling on medical equipment.

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	Cooling	
Credit 1	Water Efficient Landscaping - No Potable Water Use or No Irrigation	<ul style="list-style-type: none"> Revised scoring Removed Option 1
Credit 2	Water Use Reduction: Measurement & Verification	<ul style="list-style-type: none"> New credit to incentivize the ongoing accountability and optimization offered by an M&V protocol tailored to water use.
Credit 3	Water Use Reduction	<ul style="list-style-type: none"> Revised scoring Included process water use under this credit. Both building water use and process water use must meet the prerequisite/credit thresholds as separate calculations.
Credit 4.1	Water Use Reduction-Building Equipment	<ul style="list-style-type: none"> New credit to address the substantial amount of potable water consumed in healthcare facilities via mechanical processes.
Credit 4.2	Water Use Reduction-Cooling Towers	<ul style="list-style-type: none"> New credit to address the substantial amount of potable water consumed in healthcare facilities via mechanical processes.
Credit 4.3	Water Use Reduction-Food Waste Systems	<ul style="list-style-type: none"> New credit to address the substantial amount of potable water consumed in healthcare facilities via mechanical processes.
ENERGY & ATMOSPHERE		
Prereq 1	Fundamental Commissioning of Building Energy Systems	<ul style="list-style-type: none"> None
Prereq 2	Minimum Energy Performance	<ul style="list-style-type: none"> Added new AEDG prescriptive path Added new prescriptive path, based upon GGHC study
Prereq 3	Fundamental Refrigerant Management	<ul style="list-style-type: none"> None
Credit 1	Optimize Energy Performance	<ul style="list-style-type: none"> Revised scoring
Credit 2	On-Site Renewable Energy	<ul style="list-style-type: none"> Revised thresholds and scoring
Credit 3	Enhanced Commissioning	<ul style="list-style-type: none"> Added an option for commissioning the building envelope.
Credit 4	Enhanced Refrigerant Management	<ul style="list-style-type: none"> Revised scoring
Credit 5	Measurement and Verification	<ul style="list-style-type: none"> Revised scoring Added requirement for long-term M&V plan.
Credit 6	Green Power	<ul style="list-style-type: none"> Revised scoring
Credit 7	Community Contaminant Prevention-Airborne Releases	<ul style="list-style-type: none"> New credit that mitigates the facility's portion of airborne releases and thus its ecological footprint. Recognizes the opportunity to extend healthcare's mission to protect public health.
MATERIALS & RESOURCES		
Prereq 1	Storage and Collection of Recyclables	<ul style="list-style-type: none"> Revised to include mercury-containing devices and batteries. Revised to include a new referenced standard.
Prereq 2	PBT Source Reduction-Mercury	<ul style="list-style-type: none"> New prerequisite to encourage phasing out mercury in healthcare facilities, as reflected in the 1998 MOU between the AHA and EPA.
Credit 1.1	Building Reuse - Maintain Existing Walls, Floors and Roof	<ul style="list-style-type: none"> Added exception for demolition related to creating courtyard spaces.
Credit 1.2	Building Reuse - Maintain Interior Nonstructural Elements	<ul style="list-style-type: none"> Added exception for hazardous material demolition.
Credit 2	Construction Waste	<ul style="list-style-type: none"> None

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	Management	
Credit 3	Sustainably Sourced Materials and Products	<ul style="list-style-type: none"> Combines elements of LEED NC MRc4-7 using the LEED EB O&M model of combining totals of materials for all sustainable materials attributes. Requires products attaining this credit also meet the requirements of EQ c4 (Low VOC Materials) to insure that the inclusion of recycled or other sustainable source content materials is not done at the expense of exposure of immuno-compromised occupants in healthcare facilities to toxics. Includes requirements for fly ash.
Credit 4.1	PBT Source Reduction-Mercury in Lamps	<ul style="list-style-type: none"> New credit to encourage phasing out mercury-containing lamps in healthcare facilities, as reflected in the 1998 MOU between the AHA and EPA.
Credit 4.2	PBT Source Reduction-Lead, Cadmium and Copper	<ul style="list-style-type: none"> New credit to encourage phasing out PBT containing materials.
Credit 5	Furniture and Medical Furnishings	<ul style="list-style-type: none"> New credit to address furniture and furnishings in healthcare facilities to respond to the significance of extended physical contact by patients.
Credit 6	Resource Use-Design for Flexibility	<ul style="list-style-type: none"> New credit designed to conserve resources associated with the construction and management of buildings by designing for durability, flexibility and ease of future adaptation, and maximizing life of constituent components and assemblies.
INDOOR ENVIRONMENTAL QUALITY		
Prereq 1	Minimum Indoor Air Quality Performance	<ul style="list-style-type: none"> Revised to include a new referenced standard.
Prereq 2	Environmental Tobacco Smoke (ETS) Control	<ul style="list-style-type: none"> Modified distance of smoking areas from 25 feet to 50 feet from specific areas. Added Option 1 signage requirement for designated smoking areas and restriction for location of smoking areas outside of places of respite that meet SSc9.1 Language added to include signage requirements, and weather stripping requirements for Option 2.
Prereq 3	Hazardous Material Removal or Encapsulation (Renovations Only)	<ul style="list-style-type: none"> New prerequisite focused upon appropriate removal and/or encapsulation of hazardous materials, thereby reducing building occupants' potential exposure.
Credit 1	Outdoor Air Delivery Monitoring	<ul style="list-style-type: none"> Revised to include a new referenced standard.
Credit 2	Acoustic Environment	<ul style="list-style-type: none"> New credit designed to reduce patients' exposure to disruptive noise levels in healthcare facilities. Noise is a well-documented source of stress in healthcare settings.
Credit 3.1	Construction Indoor Air Quality Management Plan - During Construction	<ul style="list-style-type: none"> Added infection control requirements Revised to include a new referenced standard.
Credit 3.2	Construction Indoor Air Quality Management Plan - Before Occupancy	<ul style="list-style-type: none"> Revised to specify that all finishes must be installed prior to flush-out.
Credit 4	Low-Emitting Materials	<ul style="list-style-type: none"> Combines elements of LEED NC IEQc4.1-4.4. Scope is more inclusive New group to address exterior applied products.

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Credit 5	Indoor Chemical and Pollutant Source Control	<ul style="list-style-type: none"> Revised to include mathematical or physical modeling to trace outdoor pollutants Revised to include more stringent pressurization requirements for rooms containing hazardous materials.
Credit 6.1	Controllability of Systems - Lighting	<ul style="list-style-type: none"> Revised language to reflect the difference between patient rooms, staff areas and other areas.
Credit 6.2	Controllability of Systems – Thermal Comfort	<ul style="list-style-type: none"> Revised language to reflect the difference between patient rooms and other areas.
Credit 7	Thermal Comfort – Design and Verification	<ul style="list-style-type: none"> Combines LEED NC IEQc7.1 and IEQc7.2. Revised to include a new referenced standard.
Credit 8.1	Daylight and Views - Daylight	<ul style="list-style-type: none"> Revised scoring Linked to IEQc8.2 achievement Includes only qualifying spaces under IEQc8.2 Revised to include daylight responsive lighting controls
Credit 8.2	Daylight and Views - Views	<ul style="list-style-type: none"> Revised scoring Revised language to reflect the difference between patient rooms and other areas. New requirements related to building footprint for non-patient room areas.
Innovation in Design		
Prereq 1	Integrated Project Planning and Design	<ul style="list-style-type: none"> New prerequisite to encourage following an integrated design process since it is a key factor in achieving successful implementation of sustainable design strategies for healthcare facilities because of the complexity of systems, high dollar per square foot costs, and the benefit of stakeholder input involved in their design, construction, and operations.
Credit 1	Innovation in Design	<ul style="list-style-type: none"> Revised scoring
Credit 2	LEED® Accredited Professional	<ul style="list-style-type: none"> None
Credit 3	Integrated Project Planning and Design	<ul style="list-style-type: none"> New credit to reward project teams for excelling at an integrated design process.