

SAME University
Leadership in Energy & Environmental Design (LEED) for DOD
Projects (1 day)

Sponsored by the Society of American Military Engineers (SAME)

<p>Who Should Attend</p> <ul style="list-style-type: none">• Public and private sector building designers, to include architects, engineers and interior designers who design buildings for the military services.• Contractors who bid on and perform design-build projects for the military services.• Land use planners who work with/for the federal government or military services and would like to better understand the LEED requirements for buildings within the scope of their plans. <p>Why Should you Attend</p> <ul style="list-style-type: none">• Learn what the military services expect in achieving LEED Silver on new construction and renovation projects.• Become more proficient in sustainable design and construction.	<p>Program Overview</p> <p>The Leadership in Energy and Environmental Design (LEED) rating system has been adopted by the military services and much of the federal government as the preferred metric for green building design and construction. Certification is a growing field of importance within the A/E/C community. To help our professional community reach their full potential within the LEED framework, SAME University is offering a one-day LEED for DOD Projects Workshop. The workshop will provide you with service-specific knowledge needed to meet LEED requirements on new construction and major renovations for the uniformed services in a cost-effective manner. The Workshop combines lectures, instructional material, speaker-facilitated discussion and small group activities covering policies of each uniformed service.</p> <p>LEED-certified buildings use less energy and less water, manage waste at the highest productive level, reduce impacts on both developed and undeveloped land, and both minimize the use of materials and use materials with the lowest environmental impacts. Benefits of a LEED building can include lower utility bills, lower life-cycle costs, more productive employees, increased retention, and cheaper building churn.</p> <p>With each of the military services mandating buildings designed and constructed to LEED silver standard, this is a great opportunity for you to take part in an informative workshop geared to LEED process management and documentation, integrated design, cost control, and sharing best practices.</p> <p>Participants will be awarded a training certificate for 7.0 PDHs toward their continuing education requirements (<i>Check with your State or Credentialing Authority</i>)</p> <p>Instructor Biography</p> <p>Luke Leising, AIA, PE, LEED AP (American Structurepoint, Inc.) Mr Leising is the sustainability director at American Structurepoint, where he focuses on developing sustainable solutions for federal building projects. His passion lies in integrating architecture and engineering to develop unique, sustainable projects. Luke is both a licensed architect and licensed engineer, and he strives to use his expertise in both fields to ensure his projects are sustainable and cost effective. At American Structurepoint, Luke guides LEED projects, leads ecocharrettes, and conducts frequent sustainable education seminars. His project experience ranges from renewable energy solutions, LEED new building designs, energy audits and retrofits for existing facilities, low-impact site development, and urban planning studies. Luke served as an Army Engineer Officer until 2008. He has served as a deployed contracting officer with the 3rd Infantry Division and is a Ranger and Sapper. He holds a Master of Architecture from the Savannah College of Art and Design and a Bachelor of Science in Civil Engineering from Purdue University. He currently serves as the vice-chair of USGBC Indiana.</p>
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Course Point of Contact
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