



**Feb 12 – Joint Chapter and WVU Student Branch Meeting – Morgantown, WV**

**Room 851 Engineering Sciences Building, WVU Campus**

**This is a FREE Meeting but you must RSVP to [SHall@mwspec.com](mailto:SHall@mwspec.com) to get the pizza (he needs to know how much to order).**

Note: Paid parking is available in lots near the Engineering Building)

**12:45 – 1:45:** YEA/Student Social with pizzas and drinks (pop/soda).

**2:00 – 3:30:** Meeting starts -

Jennings Davis II, President, will introduce the ASHRAE members in attendance and the new WVU Student Branch leaders followed by a short video on ASHRAE.

David Cotton presents Building Information Modeling followed by Sam Butzer presenting an overview of HVAC Controls and Ventilation. (See descriptions and bios below).

**4:00 – 5:00:** A "behind the scenes" tour of the WVU Student Recreation Center – tour of main mechanical room(s), HVAC systems, pool water systems, etc.



David Cotton, WV ASHRAE Chapter  
Student Activities Chair

First Speaker: **David Cotton** will present various building information modeling applications for use in commercial, residential, and special use facilities to alleviate the construction process between project stakeholders: architects, engineers, contractors, and owners. Attendees will learn of BIM applications and which are most beneficial in defined project.

**David Cotton, PE, LEED AP BD+C**

David is a resident of Morgantown, WV. He graduated from West Virginia University Institute of Technology with a BS in Mechanical Engineering from the Leonard C. Nelson College of Engineering & Sciences in 2006 and later obtained professional engineering licensure in the State of West Virginia in 2010. He is an active member of ASHRAE West Virginia Chapter, and NFPA AEBO Section. He has experience with design and construction administration of MEP building systems for commercial, educational, and industrial building projects. Additional experience includes LEED project administration, building systems commissioning, and Revit building information modeling (BIM).

Second Speaker: **Sam Butzer** will present overview of "HVAC Controls and Ventilation."

**Speaker Bio's:**

**Samuel Butzer, PE, LEED AP BD&C**

Samuel is a Registered Professional Engineer with ZMM Architects & Engineers in Charleston, WV. He attended the University of Wisconsin in Madison and received his BS in Mechanical Engineering. Samuel was born and raised in Minnesota and moved to West Virginia from Wisconsin where he previously worked as a Design-Build Engineer for a Mechanical Contractor. He is currently the President-Elect for ASHRAE-WV and a Board member of USGBC-



Sam Butzer, WV ASHRAE Chapter  
President-Elect

WV. Samuel understands energy use within the built environment and he is passionate about creating a more energy efficient and sustainable future.

**Please join us if you are in the Northern WV area on Feb 12. Your attendance will help show support for the WVU Engineering Students in the ASHRAE Student Branch.**

**ASHRAE has a number of excellent instructor lead educational courses. Check out the offering here.**

<https://www.ashrae.org/education--certification/instructor-led-courses>

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