

SMITHGROUP EXPLORING POST

2024
Spring Workshop Schedule

500 GRISWOLD STREET, SUITE 1700
DETROIT, MICHIGAN 48226

6PM - 8PM*

FEBRUARY 15

THURSDAY

ARCHITECTURE: INTERIORS AND PLANNING

We experience a building primarily on the inside, where choices made about the arrangement of spaces, furniture, and finishes are decisions made by architects, planners, and interior designers. If you want a glimpse into these careers or the design process, this workshop will be of interest to you.

28

WEDNESDAY

ARCHITECTURE: EXTERIOR

Buildings are exposed to a variety of external elements and function within larger contexts of other buildings, so it is important for architects to have an understanding of the environment. This workshop will provide an understanding of how a building is enclosed, along with tools architects use to monitor the longevity of buildings.

MARCH 13

WEDNESDAY

ELECTRICAL ENGINEERING

Whenever we're in a building, we're surrounded by devices, lights, and appliances that empowers how we live, work, and play. If you're curious about how electricity gets to a building and the many paths it takes when it gets there, consider joining this workshop!

19

TUESDAY

MECHANICAL ENGINEERING

Without the continued advancements of HVAC and plumbing in buildings, things would be rather uncomfortable and inconvenient for building occupants, to say the least! Find out why thermal comfort, airflow, and humidity control are critical to occupant comfort within buildings in this workshop.

APRIL 11

THURSDAY

CIVIL ENGINEERING AND LANDSCAPE ARCHITECTURE

Just as important to us as the design of a building itself is where it's located, the infrastructure that supports it, how we experience the land around a building, and how it local climate informs design. Learn more about Civil Engineering and Landscape Architecture in this workshop focusing on design beyond the building!

23

TUESDAY

STRUCTURAL ENGINEERING

Have you ever looked at a building and wondered "How is it held up, and how does it stay up?" or "How does a building hold all those people and heavy furniture?" This workshop is for you!

*This workshop will occur from 6pm-7:30pm