

UL SAFETY AM WORKSHOP

UL AMCC: 1940 Arthur Street
Louisville, KY 40208

Phillips®



SAFETY WORKSHOP

- 8:30 am** - Sign in coffee and pastry
 - » Shuttle to the AMCC
- 9:00 am** - Tour building
 - » Safety discussion
 - » Fire suppression
 - » Environmental
 - » Personal safety
- 11:00 am** - Machine operation
 - » Machine prep
 - » Machine build
 - » Part removal
 - » Post processing part
 - » Bead blasting
 - » Furnace cycle
 - » Part removal from platform
- 12:00 pm** - Break for lunch
- 1:00 pm** - Finish machine operation discussion
- 2:30 pm** - Powder
 - » Powder Handling
 - » Powder Storage
 - » Proper Material Disposal & Hazardous Waste
- 3:30 pm** - Facility certification
 - » Introduction into UL certification for facility
- 4:00 pm** - Q&A
- 4:30 pm** - Present certificates of completion
 - » Shuttle to Hotels

UL ADDITIVE
MANUFACTURING
COMPETENCY
CENTER

14TH
MARCH, 2017
9am - 5pm



Phillips Corporation is proud to partner with UL to provide a training course designed to introduce safety to the DOD Direct Metal Laser Sintering User/buyer. Attendees will learn from UL engineers, and be exposed to the UL Additive Manufacturing Competency Center. Information on optimal shop layout, safe material handling and storage, environmental and personal safety, machine operation and safe part finishing practices will be presented.