



BEST Center Building Automation Systems Workshop VI AGENDA

Day 1 – Thursday, June 22, 2017

- 7:30 7:45 Shuttle to GPTC Conference Center
- 7:45 8:00 Light Breakfast Reception
- 8:00 8:10 Welcome to Georgia Piedmont Technical College Jabari Simama, President
- 8:10 8:15 Orientation to GPTC Brian Lovell, BEST Center
- 8:15 8:30 Workshop Logistics Larry Chang, BEST Center
- 8:30 8:40 Move from Conference Center to B-2
- 8:40 9:00 **Overview of BEST Center Mission** Peter Crabtree
- 9:00 9:40 Attendee Introductions
- 9:40 9:45 Laboratory Safety Discussion Robert Croom
- 9:45 9:50 Preview of Workshop Brian Lovell
- 9:50 10:00 Full Break
- 10:00 10:15 **Overview of GPTC BAS Laboratory** Robert Croom
- 10:15 10:55 BAS Laboratory Systems and Connection to Curriculum Brian Lovell
- 10:55 11:00 Stretch Break
- 11:00 11:55 Review of BAS Programmatic Learning Outcomes Brian Lovell
- 11:55 12:55 Lunch / Facilitated Disc. 1 (BAS Competency Models) Brian Lovell
- 1:00 1:55 Interpreting BAS Specifications Chuck Frost
- 1:55 2:00 Stretch Break
- 2:00 2:55 Introduction to BAS Sequences of Operation Hadley Hartshorn
- 2:55 3:00 Stretch Break
- 3:00 3:55 Breakout into Affinity Groups for Discussion
- 3:55 4:00 Stretch Break
- 4:00 4:55 Writing BAS Sequences of Operation Hadley Hartshorn
- 4:55 5:00 Stretch Break
- 5:00 5:55 BAS Programming Principles Brian Lovell
- 5:55 6:05 Summary of Day 1 / Open Discussion
- 6:15 Shuttle to DoubleTree Hotel
- 7:00 9:00 Optional dinner at Marlow's Tavern (Attached to DoubleTree Hotel)





Day 2 – Friday, June 23, 2017

- 7:30 7:45 Shuttle to GPTC Conference Center
- 7:45 8:00 Light Breakfast Reception
- 8:00 8:50 Morning Speaker YTD
- 8:50 8:55 Review of Day 1 / Preview of Day 2 Brian Lovell
- 8:55 9:00 Stretch Break
- 9:00 9:55 **Programming for BAS Sequences of Operation** Brian Lovell
- 9:55 –10:00 Stretch Break
- 10:00 11:55 Programming Example & Application Exercise Brian Lovell
- 11:55 1:00 Lunch and Facilitated Disc 2 (CxA / Functional Performance Testing) Ted W.
- 1:00 1:55 **CxA / Functional Performance Testing Exercise in GPTC Laboratory** Ted W.
- 1:55 2:00 Stretch Break
- 2:00 2:55 Breakout into Affinity Groups for Discussion
- 2:55 3:00 Stretch Break
- 3:00 3:55 Assessment Methods for BAS Capstone Projects Brian Lovell
- 3:55 4:00 Stretch Break
- 4:00 4:50 Systems Thinking in High Performance Buildings Bob Clark
- 4:50 4:55 Review of Day 2 / Open Discussion
- 5:00 5:30 Reception at GPTC Conference Center (Business casual attire)
- 5:30 8:30 Dinner & Program at GPTC Conference Center
- 8:40 Shuttle to Doubletree Hotel

Day 3 – Saturday, June 24, 2017 (At DoubleTree Hotel)

- 8:00 8:15 Review of Workshop / Wrap-up / Logistics Larry Chang
- 8:15 8:30 Open Discussion
- 8:30 8:45 Resources Flash-Drive Brian Lovell
- 8:45 9:15 Workshop Surveys
- 9:15 12:00 Report-Outs by Attendees (All required to participate)
- 12:00 Box Lunches & Departures