BCA CONSTRUCTION CAREER ACADEMY

March 7 & 9, 2017

Ivy Tech Community College | Fort Wayne, IN

PROGRAM OBJECTIVES

- To educate high school students about commercial construction career options and help bridge the gap for them from their classrooms to BCA members' jobsites
- To show students what skills and abilities are needed by professional contractors and how to prepare for a successful career in the commercial construction industry
- To build awareness of apprenticeship programs and the need for more formal training after high school graduation, education essential for job advancement in most commercial construction industry careers

PROGRAM OVERVIEW

The BCA Workforce Development & Education Committee first sponsored the Construction Career Academy (CCA) in 2001. It is a program for high school juniors and seniors with a professed interest in pursuing a career in construction. It will increase their awareness of the variety of trades and professional occupations used by contractors today. It will expose them to dozens of employers in the region eager to hire them if they have some of the requisite basic skills and abilities. 2017 will be the 14th year BCA has offered the program. CCA has earned strong recognition over the years as an effective, high-quality vocational opportunity and receives consistently strong reviews from the schools and our participating members. Enrollment is limited for each school and students hand-selected by their teachers and counselors to participate based on certain criteria. BCA will be accepting 50 students for the 2017 CCA.

CCA is presented in two four-hour sessions and developed around the construction timeline to the extent possible. The opening presentation provides an overview of the industry and discusses roles of the General Contractor. Following that students meet with 11 different trade contractors, spending 30 minutes with each learning about their particular trades and possibly employment opportunities at their companies. Hands-on activities and student involvement are highly encouraged. They will have opportunities for one-on-one networking with current construction company managers, most of whom are influential in their company's hiring processes. Students should bring their resumes!

Our goal is to offer students deeper insight into the exciting world of the commercial construction industry, to relate the pride that comes from being a trade professional in this challenging and high-tech industry, and to help students become one of them if that is their desire. For more information, please contact us at the phone or email listed below.

BUILDING CONTRACTORS ASSOCIATION OF NORTHEAST INDIANA
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Phone: 260 483-9596 | Email: mail@bcafortwayne.org

A G E N D A

2017 BCA CONSTRUCTION CAREER ACADEMY
Session 1: Tuesday, March 7, 2017
Ivy Tech Community College, North Campus
Keith E. Busse Technology Center

8:00 a.m. Presentation Setup Begins - *Please be setup by 9:45. The 8:00 arrival is optional.*
Meet in Room TC 1225. Presenters will be directed to areas in the construction labs.

10:00 Opening Comments & Introduction of Presenters — Lori Harvey, BCA, Room TC 1225

10:10 Opening Presentation: Industry Overview & the General Contractor's Role

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10:40 Trade Presentations — Construction Labs
Students break into five in groups and rotate through 2 of 5 presentations, 30 minutes each

	Contractor Presenting
• (trade)	_____
• (trade)	_____
• (trade)	_____
• (trade)	_____
• (trade)	_____

11:45 Lunch (*provided for presenters and students*) — Room TC 1225

Pizza Provided by Milwaukee Tools

12:15 p.m. Trade Presentations Continued — Construction Labs
Students see other 3 presentations, 30 minutes each

1:45 Most Likely to Be Hired Awards & Closing Comments — Room TC 1225

2:00 Academy Session I Completion

BCA Construction Career Academy
2016 Program Outline

Ivy Tech Community College – North Campus
Busse Technology Center - Room TC 1225 & Construction Labs
Session Hours: 10:00 am to 2:00 pm

SESSION #1: Tuesday, March 8, 2016

Provides an introduction to commercial construction and general contracting plus highlights trades involved in the earlier phases of a project timeline.

Opening Presentation: **Industry Overview & the General Contractor's Role**
Holly Hunter – Hamilton Hunter Builders

Trade Presentations:

• Carpentry	Dave Bade, Tom Smith	CME Corporation
• Electrical	Scott Arnold	L-A Electric
• Masonry	Brad Miller	Hagerman Construction Corp.
• Plumbing	John Quickery, Rick Boone	Shambaugh & Son
• Steel Construction	James Heinen, Dan Gustafson	LeMaster Steel Erectors

SESSION #2: Thursday, March 10, 2016

Highlights trades that generally follow later in the timeline on a commercial construction project.

Trade Presentations:

• Concrete	Ryan Shotts	Brooks Construction Co., Inc.
• Excavator	Lon Knecht, John Hoffman	Star Excavating, Inc.
• HVAC	Kyle Fisher	Wagner-Meinert, Inc.
• Insulation	Travis Hughes, Aaron Travaglini	Momper Insulation
• Roofing	Josh Miller, Kenny Heffner	C.M.S. Roofing
• Sheet Metal	Terry Bock	Schust Engineering

For more information, call Building Contractors Association of Northeast Indiana, 260 483-9596.