

ACCE NEWS

Elected Officers

Bill Barnes
President
wbarnes@spsu.edu
678.915.5519

Mark Benjamin
Vice President
mbenjamin@morleybuilders.com
310.399.1600

Walter E. Dukes
Treasurer
dukeswe@ufl.edu
352.273.1163

Murray Jones
Secretary
mjones@jeffstateonline.com
205.856.7908

National Office

Mike Holland
Executive Vice President
mholland@acce-hq.org

Billye Hall
Executive Assistant
bhall@acce-hq.org

**American Council for
Construction Education**
1717 N Loop 1604 E, Ste 320
San Antonio, TX 78232
Phone: 210.495.6161
Fax : 210.495.6168
E-mail: acce@acce-hq.org
Web: www.acce-hq.org

It's a Grand Celebration!!

In 1993, at the ACCE Mid-Year Board meeting, the then Presidents of ACCE and CIOB signed an Agreement of Reciprocity that recognized each other's accredited baccalaureate programs as equivalent. This resulted in increasing the efficiency and effectiveness of students having earned a baccalaureate degree in their home country to apply and be considered for admission into the other country's graduate construction education programs. In addition, the Agreement provides the opportunity for qualified individuals to more easily earn their professional qualification in either country as

a way of beginning to acquire a form of "international passport" to practice.

Additional benefits of this Agreement include the creation of an international network of construction educators and practicing professionals, exchanging of representatives of each other's Institutes to participate in ACCE and CIOB activities, creation of formal positions on each other's Boards and Committees and participation in their events, and, most importantly, sharing "best



Gordon Marshall, ACCE President, presents a copy of the Reciprocity Agreement to Michael Romans with CIOB.

practices" in the accreditation and education arenas and implementing them where appropriate.

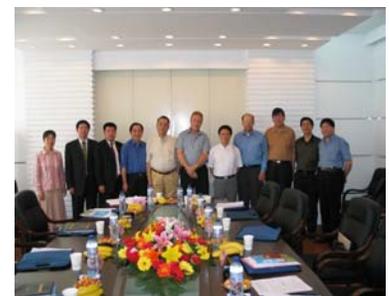
In 1995, ACCE held its annual meeting at the CIOB

(Continued Page 4)

People's Republic of China—NBCMA

In 1999 discussions were initiated between representatives from the American Council for Construction Education (ACCE) and The National Board for Construction Management Accreditation of the Peoples Republic of China to achieve mutual recognition of each other's accredited baccalaureate construction education programs through the development and signing of an Agreement of Reciprocity. A delegation of representatives from NBCMA, led by

Professor Shizhao Ding, Chair of the Board, visited the United States in 1999 and spent time at various educational institutions having ACCE accredited programs. At that time, a proposal was made to ACCE to enter into a three-year agreement with the objective of studying each other's organization's accreditation standards and



Bob Meyer and Roger Liska visit China

processes. It was agreed by ACCE's Board of Trustees to continue to work with NBCMA, including the

(Continued Page 4)

Focus On

A Message from Executive Vice President, Michael M. Holland

As you can see from the articles in this edition of the ACCE newsletter, many things are happening in the Council. We are signing an agreement with our counterpart in China, the National Board of Construction Management Accreditation. This agreement is the continuation of what we have been developing over the past decade, beginning with our agreement with CIOB, that of promoting Construction Education in the global environment. As the first element of our mission statement, global advocacy for quality Construction Education is important to all of us.

Why, you would ask. Certainly, all of us feel the globalization of our life in every facet of our day. There is little that is unaffected by the fact that business, news, politics, economic health (or illness) that does not touch us. Education, and its impact on the construction industry is part of what we do and being part of the development of the education of constructors around the world is more important each day, as we continue to

grow in our purpose and our efforts to make a difference.

This is but one element of our growing efforts to promote Construction Education. Our Council continues to grow in its business of promoting and accrediting. We are growing in the number of accredited programs. We are at 67 accredited programs, with 11 candidates. This is evidence that construction education, quality education and the recognition of what accreditation brings, is growing, in respect, and in value.

Our committee work is growing. You will note more activity in our committees' activities. The membership wants to make a difference, and we will continue to grow in the work of the committees. We are growing in the demand for qualified graduates, who have had the quality education, focused on the management of construction and the technical elements of the industry. As employers continue to experience the benefit of having our grads on their

teams, the demand will continue to grow, and our challenges will become even more difficult, for the infrastructure of the educational institutions will not be able to keep pace with the needs of the industry. Our challenges will also increase as to the impact of technology, and the oncoming need for outcomes-based assessment. This is not imminent, but will continue to be in the forefront of education's challenges across the board.

So, as we grow, the industry demand grows, the challenges grow, GROWTH is in our future; in fact, it is here. We are growing, and with this need to grow, our support for your efforts will need to grow. We look forward to the opportunity to meet your needs, and to be a part of the bright future of the world of Construction Education.

Alumni's Making a Difference

Lt. Col. Dave Eaton, USAF, and 1987 graduate in Construction Management at Colorado State University, recently took the time to share his feelings on the importance of his education. While serving with the Air Force all over the globe, he has been served well, and sometimes to his own amazement, by the training he received. In his own words, Lt. Col. Eaton shared, "From humanitarian work at mudslide and earthquake areas in Italy, to managing all the base infrastructure at locations in Kuwait and the United Arab Emirates (UAE) to my current project of permanently repairing a major runway in Iraq, my basic understanding of all the

construction disciplines has paid huge dividends for me."



Dave has served in many capacities during his time with the Air Force, and each time he has drawn on his knowledge base to the profit of everyone involved. He ends his letter with the following

quotation: "I'll wrap this up by saying don't underestimate the value of the broad education that CM offers, like I did at first. It wasn't until I had been in CE for a few years before I realized what I gem I had in my hand."

We have recently added a *Testimonials* button to our website and you can find Dave's complete letter there. Take a moment to read it — and share it — you will be glad that you did!

On the website, look under Announcements in the Newsletter area.

Re-Accreditations

At the February 24, 2005 meeting, the Board of Trustees granted the following re-accreditations:

Renewal of Accreditation

Bowling Green State University

Construction Management & Technology Program
Dr. Wilfred H. Roudebush, Interim Program Director

North Dakota State University

Construction Management Program
Dr. Gary Smith, Director

East Carolina University

Construction Management Program
Dr. Douglas W. Kruger, Department Chair

Northern Kentucky University

Construction Management Program
Professor Paul D. Cooper, Program Coordinator

Ferris State University

Construction Technology & Management Program
Professor David Hanna, Chairman

University of Wisconsin–Stout

Construction Management Program
Dr. Hans Timper, Program Director

Candidate Programs

The following programs are currently in Candidate status:

Baccalaureate Degree:

- Pennsylvania College of Technology**
 - South Dakota State University**
 - Southwest Missouri State University**
 - State University of New York, Syracuse**
 - Weber State University**
 - Western Carolina University**
- ♦ ♦ ♦ ♦ ♦ ♦

Associate Degree:

- Edmonds Community College**
 - New York City Technology College**
 - State Fair Community College**
 - Triton College**
- ♦ ♦ ♦ ♦ ♦ ♦

New Baccalaureate Degree Candidate:

- University of Houston**
- Construction Management Program
- Dr. Enrique Barbieri, Department

Welcome New Members

The following new individual members have joined ACCE:

Mr. Douglas Carney
Drexel University
Springfield, PA.

Dr. Cheryl Goodale
PCL Constructors, Inc.
Edmonton, Alberta T6E3P4

Professor Yilmaz H. Karasulu
Louisiana State University
Baton Rouge, LA

Mr. Brian Freeman
Skanska USA Building Inc.
Nashville, TN

Mr. Cisco Hobbs
Rogers-O'Brien Construction Co.
Austin, TX

Mr. Matthew McGee
Andrews Myers Coulter & Cohen
Houston, TX

Annual Meeting Events (Continued)

DAN AND JEHNELL DUPREE CONSTRUCTION EDUCATION FUND RAFFLE — \$10/TICKET

Three fabulous nights in a luxury suite at the
Royal Orleans Hotel
New Orleans



Airfare, hotel, Transportation
to/from airport

AND

\$750 CASH included.



Drawing will be held at Annual Meeting — July 23, 2005

Contact Mike or Billye at ACCE



(NBCMA Continued)

of sending two representatives to China to serve as observers on an accreditation visit and a meeting of the NBCMA. The visit was made in May 2004 by Bob Meyer and Roger Liska.

As a result of the visit, the ACCE Board of Trustees approved the formation of a task force to study the equivalency of the ACCE accreditation standards, criteria and processes to those of NBCMA. The task force reported to the Board at the February 2005 meeting that there existed a high degree of equivalency and recommended the Council enter into an Agreement of Reciprocity with NBCMA. The recommendation was approved and will be signed at the annual ACCE meeting in Providence, Rhode Island in July.

(CIOB Continued)

Headquarters located in Ascot, UK. As part of the event, CIOB hosted a brilliant celebration of the signing of the Agreement of Reciprocity. In commemoration of the 10th anniversary of that celebration, the Board of Trustees has decided to reaffirm the formal relationship it has with CIOB at its next annual meeting in Providence, Rhode Island. Mr. Chris Blythe, Chief Executive of CIOB, will be participating in the meeting and a special recognition will be forthcoming at the Board of Trustees meeting. In addition, a special educational conference of CIOB members from the Americas will be held immediately preceding the ACCE Board meeting.



Sealing the deal!



Friday night dinner promises to be a special evening of fun, friendship, relaxation, and a spectacular view of Providence! All are welcome to join this special evening in the top Rotunda Room at the Rhode Island Convention Center. Complete details can be found on the ACCE website.



Newport, Rhode Island

serenity — families like the New York Vanderbilts and the Astors built “summer

cottages”, many of which are now open to tour. Newport’s downtown wharf area is bustling with shopping and restaurants. And visits to historical sites, such as the historic Trinity Church, will leave you transported into our past. Full details will be available on the web shortly, so keep looking!

Fall in love with the City by the Sea! Thursday’s tour to Newport will include much history, culture, great food, and intriguing shops — where tradition meets innovation and historic meets contemporary. At the dawn of the 20th century, the most elite families in the nation came to Newport to escape urban life and unwind in the waterfront

Friday on your own might include one of the following Summer Walks presented by the Rhode Island Historical Society

- A Mile of History
- Providence Riverwalk
- Providence Artwalk
- Enterprising Women: A Women’s History Walk.

Or countless other historical sights including:

- John Brown House Museum
- Meeting House of the First Baptist Church in America
- Federal Hill

Or lots of shopping at Providence Place

Students Making a Difference

Service-Learning Earns Awards

The Construction Management program at the **University of Nebraska** has been recognized for their use of service-learning projects in their mechanical systems class. This junior level course was recently cross-listed with a similar course in architecture in an attempt to increase learning and reduce expenses during a period of budget reductions. The course is taught just once a year, in a single session consisting of 100 or more students. The course is comprised of approximately 50% architects and 50% construction managers and is required for a degree in each programs.

By incorporating a service-learning project, along with team-based learning, the students have achieved a much higher proficiency in applying the theories and fundamentals of mechanical systems into real-life projects. Since the application of service-learning projects and team-based learning, the course evaluations have improved dramatically, as has the students' performance on the outcome-based exit examinations. Additionally, the project itself benefits the community and produces a great deal of favorable publicity and recognition for the Program and the University.



This fall's project will be developing a renovation plan for a church, built in 1907, that is being converted into a community center serving individuals involved in self-help recovery programs. The organization, known as *The Meeting Place*, is looking forward to working with the students to produce a workable plan to renovate the mechanical systems in the building. The service-learning project was recently awarded an 'Initiative in Teaching and Learning Excellence' grant from the University to help facilitate the project's inclusion into the course.



The Construction Club at **Indiana State University** is making a huge difference in the life of Betty Watson. Unable to afford to pay anyone to work on her house, she has personally built most of it while carting around an oxygen tank. Now with the help of ISU students, the second floor interior wall framing will be completed, second floor windows are being installed, and the students are finishing up soffit installation. The project will continue into the fall semester in order to complete

Project workers Scott Templeton and Ian Sykes



Program Announcements

- The Construction Management Program in the School of Planning, Design, and Construction at **Michigan State University** is proud to announce the establishment of the Doctor of Philosophy degree in Construction. This program compliments 4 undergraduate programs and 5 Masters programs
- In conjunction with their 20th anniversary banquet, the **Northern Arizona University** Construction Management Program announced the student donation of \$20,000 to the student activity endowment on April 22, 2005.
- On May 3, 2005, **Wentworth Institute of Technology** was featured in a National Public Radio report on construction education and the continuing growth and demand for graduates. It also promoted ACCE accreditation and has generated interest in numerous forms. The article can be found at the following link: <http://www.npr.org/templates/story/story.php?storyId=4628319>.

Visiting Team Agenda



Spring 2005

This spring, ACCE volunteers shared their time and expertise while serving on 7 different Visiting Teams. We would like to thank these individuals for their contributions.

Arizona State University

James Gill, Chair
Rick Boser
Gordon Marshall
Tulio Sulbaran – MIT
Don Goodrich–IO

Bradley University

Hollis Bray, Chair
Walter E. Dukes
Susan Carson
Rebecca Thompson–MIT

Louisiana State University

Jack Landers, Chair
Mike O'Dea
Don Manzelli
Rick Tarajano – IO

Roger Williams University

Roger Liska, Chair
John Schaufelberger

Sid Hymes

Shawn Strong – MIT
Thomas Comella–IO

South Dakota State University

Dick Kafonek, Chair
Joe Huber
Mike Bates–IO

University of Cincinnati

Jim Goddard, Chair
Jacob Kovel
Dwayne Fitzpatrick
Marc Giaccardo – MIT

University of North Florida

Dan Dupree, Chair
Chuck Berryman
Bob Meyer



Fall 2005

Fall Visiting Teams are forming and will begin their work in September. Again, we want to thank these individuals for giving their time and talents to help the accreditation process in these locations.

Cincinnati State Technical Community College

Columbus State Community College

Georgia Institute of Technology

Georgia Southern University

Hudson Valley Community College

Northern Arizona University

Texas A&M University

University of New Mexico



ASC—*National & Regional Recognition*

ACCE Accredited Programs Shine

National Competition – Reno, Nevada

Design Build Construction Winner	Milwaukee School of Engineering
Heavy-Civil Construction Winner	Central Washington State University
Commercial Building Construction Winner	Milwaukee School of Engineering
Graduate Problem	1st Place – University of Washington
	2nd Place – Arizona State University 3rd Place – Oregon State University
Mechanical Problem	1st Place – Oregon State University

Milwaukee School of Engineering makes history! *This is the first time in the history of the national competitions that any school has taken first in two categories in the same year. Kudos to the students and their coaches, Professors Michael Emmer (Commercial) and Bob Lemke (DB).*

Region I Competition		
Central Connecticut State University 1st Place – Highway Heavy 2nd Place – Building Construction	Penn College 3rd Place – Design Build	Roger Williams University 1st Place—Design Build 3rd Place – Building
Region III Competition		
Bowling Green University 2nd Place – Commercial 3rd Place – Design Build 3rd Place – Heavy Civil	Milwaukee School of Engineering 1st Place – Commercial 1st Place – Design Build	University of Cincinnati 2nd Place – Design Build University of Wisconsin–Stout 3rd Place – Commercial
Region IV Competition		
Iowa State University 1st Place – Commercial 1st Place – Heavy Civil	Univ. of Nebraska–Lincoln 2nd Place – Commercial 2nd Place – Residential North Dakota State University 1st Place – Residential 3rd Place – Commercial	Southwest Missouri State 3rd Place—Residential 2nd Place – Build Design 3rd Place – Heavy Civil
Region VI Competition		
Arizona State University 1st Place – Heavy Civil 1st Place – Residential 1st Place – Design Build	Brigham Young University 2nd Place – Residential 3rd Place – Heavy Civil 3rd Place – Commercial 3rd Place – Design Build	University of New Mexico 2nd Place – Design Build 3rd Place – Residential
Northern Arizona State University 2nd Place – Heavy Civil	Boise State University 2nd Place – Commercial	Colorado State University 1st Place – Commercial
Region VII Competition		
Oregon State University 2nd Place – Heavy Civil 3rd Place – Residential 3rd Place – Commercial	Cal Poly, San Luis Obispo 1st Place – Commercial 2nd Place – Residential 2nd Place – Commercial 3rd Place – Heavy Civil	Calif. State University, Chico 2nd Place – Commercial 3rd Place – Design Build
Central Washington State Univ. 1st Place – Heavy Civil	University of Washington 1st Place – Residential	

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1717 North Loop 1604 East,
Ste 320
San Antonio, TX 78232

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Email: acce@acce-hq.org



Be on the look out
for our new Website!!!
New Look!
New Feel!
Ease in navigation!



**American Council for Construction
Education**

**Annual Meeting
2005
Providence, Rhode Island
July 20 - 23**

**Holiday Inn Downtown
21 Atwell Street**

**Hotel Reservation Deadline
June 28, 2005**
Please Call Direct—800-465-4329
Or register on line through our website

**ACCE Registration Deadline
June 28, 2005**

Visit our website for complete details and forms

