

ACCE NEWS

Elected Officers

James Goddard
President
Goddard@ksu.edu

John Gaver
Vice President
johngaver@wehrfl.com

Robert T. Meyer
Treasurer
meyer3146@gmail.com

Allan Hauck
Secretary
ahauck@calpoly.edu

ACCE History

A story of committed volunteers, professionals, and staff A mission of creating excellence in education for Construction Management students and therefore, improving industry

The American Council for Construction Education was established in 1974 due to the dedication of many volunteers from both education and industry who felt the construction industry was needing a strong educational system to produce the best graduates, grow the industry and keep it relevant and current. Those volunteers researched accreditation processes and gave much of their time and talents to make it happen.

ACCE has had 4 Executive Vice Presidents providing leadership as they have grown. And no one has made a longer contribution than Dr. Daniel Dupree. Dan became Executive Vice President in 1989 and served the council for 15 years. When he took this position, there were 23 baccalaureate degree programs accredited by ACCE and 15 baccalaureate degree candidate programs. During Dan's time as the Executive Vice President, he not only worked to refine our processes and increase our stability as an organization, he also put so much effort into growing our outreach. In 2004, we had 57 baccalaureate degree accredited programs and 7 candidate programs. In addition, he led the way in accrediting associate degree programs also. We had 10 associate degree accredited programs and 6 candidate programs. Dan brought much talent and determination to our council and made an enormous contribution toward getting us to where we are today.

Our current Executive Vice President is Michael Holland, who has led the council for 8 years. Mike has made enormous contribution in bringing the council into the technological world we now live in, helping to make communications, reports, and the business of the council easier and more efficient for all volunteers, program leaders, and staff. We now have 69 baccalaureate degree accredited programs and 11 baccalaureate degree candidate programs. Add to that 12 associate degree accredited programs and 9 associate degree candidate programs, and our influence and impact on the quality of education is continuing to grow and move forward.

We are proud of our accomplishments and look forward to an even more productive future!

ACCE Leadership through the years

Board of Trustees Past Presidents:

Walter Nashert – 1974 – 1977
Gerald J. McLindon – 1977 – 1980
Don Halperin – 1981 – 1983
Dan Dupree – 1985 – 1987
Roger W. Liska – 1989 – 1991
Donald Ellison – 1993 – 1995
Dave Mattson – 1997 – 1999
Bill Normand - 2001 - 2003
Mr. Mark Benjamin — 2005-2007
Mr. Steve Nellis — 2009—2011

A. C. Breckenridge — 1977
Dave Bevirt – 1980 – 1981
E. Grant Hesser – 1983 – 1985
Richard Kafonek – 1987 – 1989
Dan Mardian – 1991 – 1993
Gordon Marshall – 1995 – 1997
Herb McCaskill – 1999 - 2001
Dr. Wilson Barnes — 2003—2005
Professor Robert Segner — 2007—2009
Professor James Goddard — 2011—2013

As-



society Members



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Mem-

Focus On

A Message from Executive Vice President, Michael M. Holland

ACCE History

More than the Individual

The cover story for this newsletter edition only touches a small part of the history of ACCE. The past and current Presidents as well as the past Executive Vice Presidents have contributed with their leadership throughout the years. Let's not forget about the Founding Fathers – those visionaries who saw that an engineering degree did not prepare one to manage the construction process, interface with tradesmen, or lead a construction company. Those industry leaders in their own right knew in the 1960's that engineering was becoming even more of the science of physical properties, while construction was becoming more of a people process, a planning process, with the requirement of managing risk which could not be calculated.

From 1951 and F. H. Kellogg at the University of Mississippi, to 1953-1961 with W. A. Klinger and the Associated General Contractors Education Committee (AGC) working with the American Society of Engineering Educators (ASEE), to 1965-1971 and the formation of the Associated Schools of Construction (ASC), to the joint work of an ASC-AGC joint task force 1965- 1971, including the 1971 establishment of the American Institute of Constructors (AIC), to the formulation and work of a Poly-

committee representing AIC, ASC, AGC and ASEE, the vision of the Founding Fathers began to become a reality.

All this effort, combined work and talents of all involved culminated in a meeting being held in Colorado Springs, CO on June 11, 1974 regarding Construction Curricula Accreditation. Representatives from the following associations were in attendance: Associated Schools of Construction, American Institute of Constructors, Associated General Contractors of America, Mechanical Contractors Association of America (MCA), AGC Education and Research Foundation, National Electrical Contractors Association (NECA), Associated Builders and Contractors (ABC), National Constructors Association (NCA), and American Road Builders Association (ARBA). This meeting was organized under the leadership of Grant Hesser with help from Paul Scheele, Fran Dugan and Glen Dowdy. There were a total of 31 people in attendance. (Liska 2002)

This final planning meeting lead to the American Council for Construction Education officially was born (Incorporated) in Oklahoma on December 9, 1974. The initial trustees named in the

Articles of Incorporation were as follows: Walter Nashert, Grant Hesser, Paul Scheele, Cliff Elling, Joseph LaMonica, Maurice Mosier, Paul Brandt, Glen Martin, Don Halperin, Dorsey Moss, Eugene Thorson, James Young, Thurman Potts and Robert Wilkinson.

From the effort that started in 1951, leading to the incorporation of ACCE in 1974 to today, it has been more than one individual – many man-years of planning and many more man-years of continued volunteer work to make ACCE what it is today. Now with 80+ programs accredited and more than 15 candidate programs, ACCE continues to provide guidance and quality assurance for over 3,000 graduates annually in the building science, construction management programs across our country. It takes all who believe in quality education, their time and talents to continue the mission of ACCE. We continue to have the vision of our founding fathers and work to make their vision current and relevant for the future graduates of our programs and for the future leaders of our industry.



ACCE lost 3 friends this year

Dr. Bill Barnes passed away on September 9, 2012. Bill was the retired Dean of School of Architecture and Construction Management at Southern Polytechnic State University for 11 years after serving as Professor of Construction for 6 years. With a passion for education and determination to constantly improve the quality of construction management education, he was very active and supportive of ACCE. He served as member and chair of Standards for several years before leading the council as Vice President and President. He actively participated in accreditation visits as a team member and a chair. We will all miss Bill's presence.

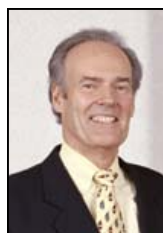
Richard Kafonek passed away June 6, 2012. Dick was a long time educator and consultant, a strong supporter of the University of Nebraska, and a wonderful friend to ACCE. He served on the accreditation committee, the finance committee, and the guidance committee, providing both input and leadership. He also served as Board secretary, treasurer and president. And he maintained his active involvement in visiting team activities – making 20 accreditation visits, 18 of which he chaired. His leadership and caring was felt in all areas of ACCE's mission.

Vernon Hastings passed away June 19, 2012. Vern was the long-time director of the Arizona State University of Construction Management, following a distinguished career in the US Air Force where he worked on many projects all over the world. He gave his time to ACCE as a member, Development Committee member and Board Secretary.

ACCE Leadership

James Goddard — President
John Gaver — Vice President

Robert Meyer — Treasurer
Allan Hauck — Secretary



Current Board of Trustees

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Committee

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Caucus Leadership

Associate Degree Program Representatives
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Professor Mike Cooley
 Mr. Charles Roesset
 Dr. Mostafa Khattab

Professor Mike DeMattei
 Professor Scott Sumner

ACCE Awards and Recognition

Founders Award 2012

Sundt Corporation

The 2012 Founder's Award was given to Sundt Construction Companies for its current, past and continued support of construction education. Sundt is an industry leader in promoting and rewarding continuing education certification among their employee-owners. Sundt employee-owners have:

- 114 American Institute of Constructors (AIC) certifications, the most of any company nationally. This includes 106 Certified Professional Constructors.
- 152 LEED AP's, and
- 82 designated Design-Build Professionals

Within the Sundt Corporation, the educated become the educators in an ever-widening circle of impact. A sampling of their extensive work with construction education and community service includes:

- Participation in the advancing Minorities in Construction Mock Interview Program in collaboration with the Del E. Webb School of Construction and the Associated Minority Contractors of America (AMCA)
- Mentorship program with AMCA
- Sponsorship of training and service activities in the Arizona Chapter of the Association of General Contractors
- Membership on curriculum/industry advisory boards at eight Universities
- Investment in communities through the Sundt Foundation grants and volunteer activity, including a total of \$726,601 in 2011 alone.

Sundt understands that meaningful relationships with successful professionals contribute to the success of construction-focused students. They also recognize that financial support is critical for some to be successful in these efforts. On top of the contributions from Sundt Foundation, individual offices support at least ten (10) different university construction programs through the following (from \$3,000 to \$10,000 per school depending on the year):

- Travel grants to the Associated Schools of Construction (ASC) Regions 5, 6 & 7 Competitions (more than 2,000 of the top Construction Management majors in the nation participate in these annual competitions)
- Coaching and financial support for ASC Competition Teams (Northern Arizona university, Sacramento State University, Arizona State University, Texas A&M)
- Award of multiple scholarships and internships for aspiring construction industry professionals
- Construction Management-Engineering "Put a face to their profession" experiences - more than 12 years on-going.

Dupree Education Scholarship Award—2012

Dupree/National Housing Endowment Scholarship Award—2012

In August, ACCE was very pleased to award one Dupree Education Scholarship and one Dupree Education/National Housing Endowment Scholarship for Graduate Degree students interested in pursuing a career in teaching at an ACCE accredited program.

The Dupree Educational Scholarship was awarded to James Eugene Hogan.

The Dupree Construction Education/National Housing Endowment Scholarship was awarded to Heidi Wagner.

Congratulations to both of these young professionals. We wish them well in their future careers. We also look forward to seeing their participation with ACCE in the future.

Around ACCE

- The School of Planning, Design and Construction at **Michigan State University** recently returned from a trip that carried them from East Asia to the furthest part of West Asia – all in two weeks. This program is committed to preparing the students to be globally aware through international academic and professional experience.



- **Morley Builders** was honored in June 2012 with an LA Architectural Award from the Los Angeles Business Council for the Eli and Edythe Broad CIRM Center for Regenerative Medicine and Stem Cell Research. The award was presented in the category of Sustainability. This state-of-the-art research facility was a first on USC's Health Science's Campus to receive a Gold LEED designation. Sustainable features were incorporated into the research center that assists in carrying out specialized research. An energy efficient climate-controlled curtain wall system moderates temperatures and protects lab benches and instrumentation from direct sunlight. A chilled beam HVAC system reduces energy consumption by as much as 30 percent.

- **Associated Schools of Construction (ASC)** held its 48th Annual Conference last spring in Birmingham, United Kingdom. This was the first time the annual meeting of the ASC was held outside the US, signifying the impact of internationalization of construction and its education. During the conference the educators and practitioners from US and UK addressed issues such as student and faculty exchange programs, study abroad programs, international certification of construction managers, and international research collaborations. This conference was the culmination of activities started in 2009 when **Rinker School, University of Florida**, invited the Conseil International du Batiment (CIB) Working Group 89 – Building Research and Education – to have their annual meeting in Gainesville, Florida, in conjunction with the 45th ASC annual meeting. Dr. Abdol Chini made a presentation at the 48th Annual Conference titled: “Maximizing Reuse and Recycling of Construction Materials,” which offered several strategies to reduce waste impact of the construction and demolition.



- A new **ACE Mentoring Program** chapter has started in Gainesville, Florida. Dr. Robert Ries of **University of Florida** is pleased to announce the program's involvement with the chapter and reminds everyone that working with ACE Mentoring is an important part of the School's enhanced recruiting efforts. This provides a win-win situation for everyone!
- Professor Tim Mrozowski of Michigan State University has had a busy year. He taught three undergraduate and one graduate course; he led and was PI on an energy code workshop series that trained 1500 electrical contractors across Michigan; he served as PI and Cp-PI on \$577,307 in contracts and grants; and he played on the Construction Management Hockey Team. The “Dekes of Hazard” comprised of sophomores, juniors, seniors, and professors went undefeated in the league but lost in semifinals to the 2011 Champions.
- **Dr. Abdol Chini** travelled to Hong Kong in May 2012 to attend the Board of Examiners meeting as the Departmental Academic Advisor for Building and Real Estate program at the Hong Kong Polytechnic University.
- **The AGC Education and Research Foundation** has launched its Faculty Internship initiative for the summer of 2013 following two successful summers testing the program with interns from Purdue, The University of Oklahoma, and the Wentworth Institute of Technology. AGC contractor partners Pepper Construction, JE Dunn Construction and Bowen Engineering Corporation hosted interns during the pilot phase of the program. For more information, please contact Melinda Patrician at patrician@agc.org, 703-837-5342.
- Students at **Southern Polytechnic State University** joined the community service organization HouseProud Atlanta this past summer in staging its annual “House Party” of home repairs. HouseProud provides low-income senior and disabled homeowners with no-cost home repairs designed to keep them warm, safe, and dry. The CM students have also assisted the organization with smaller-scale projects on a monthly basis and earned praise from both HouseProud and the homeowners who benefitted from their industrious work.

Visiting Team Agenda

Spring 2012 *We would like to say a special "Thank You" to all our ACCE Visiting Team Members for sharing their time and expertise to complete our Mission.*

Undergraduate Degree Programs:

California State University

Long Beach

Michael Emmer, Chair
Michael Bowman
David Dando
Glenda Mayo & Jackie Eicher, MIT

Central Connecticut State University

Richard Boser, Chair
Brian Wasserman
Keith Sitzman
Brad Benhart & Alan Atalah, MIT

Cincinnati State Technical and Community College

Larry Grosse, Chair
Orlando Bagcal
Paul Mattingly
Walter Lehner & Samuel Delgado, MIT

Edmonds Community College

Sean Foley, Chair
Roderick Stutt
Carl Roegner
Micah Kaufhold & David Barrett, MIT

Southern Illinois University, Edwardsville

Frederick Gould, Chair
Tulio Sulbaran
Tracey Pellet
David Early & Tom Gormley, MIT

Western Kentucky University

Jerald Rounds, Chair
Ann Johnson
James Braswell
Greg Lucado, MIT

Masters Degree Programs:

Clemson University

Khalid Siddiqi, Chair
John Gaver
Jacob Kovel, MIT

Texas A&M University

Brad Sims, Chair
Robert Meyer
Shawn Strong, MIT



Fall 2012

California State University, Chico
University of Oklahoma
Michigan Technological University

California State University, Sacramento
College of DuPage
Texas State University

Accreditations

At the July 28, 2012 meeting, the Board of Trustees granted the following accreditations:

Renewal of Accreditation

Undergraduate Degree Programs:

Central Connecticut State University

Manufacturing and Construction Management Dept.
Dr. Jacob Kovel, Chair

Cincinnati State Technical and Community College

Center for Innovative Technologies
Dr. Tom Burns, Program Chair

Edmonds Community College

Construction Management Department
Professor Edward van der Bogert, Department Head

Southern Illinois University, Edwardsville

Department of Construction
Professor Chris Gordon, Chair

Initial Accreditations

Undergraduate Degree Programs:

California State University, Long Beach

Construction Management Program
Dr. Richard Nguyen, Chair

Masters Degree Programs:

Clemson University

Master of Construction Science Management
Dr. Roger Liska, Department Chair

Texas A&M University

Master of Science in Construction Science
Professor Joe Horlen, Department Head

Around ACCE

- Morley Builders was thrilled and honored to do its share of the heavy lifting to complete the awe-inspiring task of creating cozy new home for the Space Shuttle Endeavour at the California Science Center. No ordinary rest home, the entire pavilion rests upon super flat, brilliantly polished concrete, and is seismically supported on four friction pendulum isolators, allowing two feet of lateral movement for this national treasure.



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- Cloud computing and the construction industry: A timely topic that was recently discussed by Mr. Jon Witty, Vice President and General Manager of Sage Construction and Real Estate, in the June/July 2012 NAWIC Image Newsletter. If you are looking for information on this topic or just interested in increasing your understanding and options related to cloud computing and how it might impact your business in a positive manner, visit NAWIC's website and take a look.

10 Best College Majors for a Lucrative Career

In August 2012, **Kiplinger** rated Construction Services as #8 with the following criteria:

Unemployment rate: 5.4%

Median Salary: \$65,000

Median Salary for recent grads: \$50,200

Projected job growth for this field, 2010–2020: 17%

Additional comments: Construction services may seem an odd choice in a down economy, when building projects can grind to a halt. Still, there's enough demand for general contractors and construction managers to keep unemployment at a tidy 5.4%. Construction service majors study project scheduling and construction law and go on to oversee projects ranging from office buildings to power plants. The workplace isn't as glamorous as a swanky office, but new construction service grads make more money than new grads in finance, general engineering and pre-law.

Reminder: Visiting Team Training, Advanced and Initial, is held at the Mid Year Meeting in February and at the Annual Meeting in July. Training requirements to be an active member and maintain an active status on the Visiting Team Member Roster are listed below.



American Council for Construction Education



Training Requirements for Visiting Team Members and Chairs

Rev. Nov. 2011

I.	Initial Training	Held at all ACCE Mid-year and Annual Meetings for all new visitors. Training is good for 5 years.
II.	MIT Visit	After completing Initial Training, you will participate on a team visit as a Member-in-Training.
III.	Advanced Training + Case Studies	Held at both ACCE Mid-year and Annual Meetings. Required <u>AFTER</u> everyone completing an MIT Visit, <u>BEFORE</u> being a full VT member. Also for all Full Members needing to retrain. MUST include the Case study segment.
IV.	Full Member	Participation in Team visits as a Full member. MUST RETRAIN EVERY 3 YEARS
V.	Chair with 3 full member visits	All full members who have participated as such on 3 Visiting Teams become eligible to participate as Chairs.
VI.	Chair Training + Case Studies	Held only at the Annual Meeting. Required of all newly qualified chairs, prior to chairing a Team. ALL CHAIRS MUST RETRAIN EVERY 3 YEARS.



**American Council
for Construction
Education**

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

Phone: 210-495-6161
Fax: 210-495-6168
Email: acce@acce-hq.org
Web: www.acce-hq.org

National Office

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

Billye Hall
Executive Assistant

**We're on
the Web!**
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Is
Linkedin!**
Be sure to
visit us!

**American Council for Construction Education
Spring 2013 Meetings**

**Mid Year Meeting 2013
Baton Rouge, LA
February 20—23**

**ACCE Mid Year Meeting Registration
Deadline is January 29**
Please encourage your colleagues in



**Construction Programs
Industry Advisory Board
Best Practices Workshop
Baton Rouge, Louisiana
February 20**

Early Registration Deadline is December 15



**Hilton Baton Rouge
Capitol Center**

Hotel Reservation Deadline
January 29, 2013
Please call 225-344-5866
and ask for the ACCE rate

Please encourage your colleagues in the Baton Rouge area to attend!

ACCE Founder's Award Nominations for the year January 1, 2012–December 31, 2013 must be received no later than May 20, 2013. For further information check the Awards button on our website or call 210.495.6161



Dupree Education Scholarship and Dupree Construction/NHE Education Scholarship
ACCE will offer a scholarship of up to \$5,000 to a practitioner who is enrolled in a post-graduate program with the intent to enter into a career as a faculty member in an ACCE-accredited Construction Management Program. Information is available on the website or the ACCE national office. **Deadline is May 3, 2013, with notification by August 2013.**