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Sudoku Answers

		1		7			5	
	7		4		2	9		
8								6
	4		5					
						1		8
		7		6				
					7	3		
9		5		8				1
	3		9				6	

Introductions:

- Practitioner Advisors: Dave Karnowski
Peter Clark
- Honorary Lifetime Contact Member: Bob Thorn
- Faculty Advisors: Dr. Hossain
Dr. Riding

Officer Reports:

- President: Walter Hicks
- Vice President: Jennifer Sommerfeld
- Treasurer: Jessica Hennes
- Recording Secretary: Xinchu Zhang
- Corresponding Secretary: Adam Emerson
- Newsletter Editor: Carl Peterson
- Historian: Luke Fangman
- Student Council Rep: Casey Mahoney
- Freshman/Sophomore Rep: Cole turner
- Graduate Student Rep: John Handke
- Activities Chair: Jessalyn Fisher
- Special Projects Chair: Levi Ewing
- Webmaster: Ryan Scott
- Steel Bridge Chairs: Rachel Spicer
Andrew Shearrer
- Concrete Canoe Chairs: Jenny Swabb
Brianna Krysztof
- Open House Chairs: Cale Armstrong
Don Powers
Vince Studer



er: Walter Hicks
Jennifer Sommerfeld
Grad Students
Design Teams

Speaker Profile

Wilson Smith

Geotechnical
"Investigating Calcium
Lignosulfonate as a Soil Stabilizer on
Unpaved Roads".

Andy Allen

Water Resources
"Modeling the Ogalalla Aquifer."

John Handke

Structural
"Developing Short-Span Alternatives
to Reinforced Concrete Box Culvert
Structures in Kansas"

Steel Bridge

Rachel Spicer (Sr.)
Andy Shearrer (Sr.)

Concrete Canoe "Taking Flight"

Briana Krysztof (Jr.)
Jenny Swabb (Jr.).

ASCE Building Profile



CN Tower

The CN Tower is a communications and observation tower in Downtown Toronto, Ontario, Canada. Standing 553.33 meters (1,815.4 ft) tall, it was completed in 1976, becoming the world's tallest free-standing structure and world's tallest tower at the time. It held both records for 34 years until the completion of the Burj Khalifa and Canton Tower. It remains the tallest free-standing structure in the Western Hemisphere, a signature icon of Toronto's skyline, and a symbol of Canada, attracting more than two million international visitors annually.

Its name "CN" originally referred to Canadian National, the railway company that built the tower. Following the railway's decision to divest non-core freight railway assets, prior to the company's privatization in 1995, it transferred the tower to the Canada Lands Company, a federal Crown corporation responsible for real estate development. Since the name CN Tower became common in daily usage, the abbreviation was eventually expanded to Canadian National Tower or Canada's National Tower. However, neither of these names is commonly used.

In 1995, the CN Tower was declared one of the modern Seven Wonders of the World by the American Society of Civil Engineers. It also belongs to the World Federation of Great Towers, where it holds second-place ranking.

Officer Contacts

President:

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Open House Chairs:

Cale Armstrong – *cagolf91@ksu.edu*

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Vince Studer – *studerv@ksu.edu*

3	9	1	8	7	6	2	5	4
5	7	6	4	1	2	9	8	3
8	2	4	3	9	5	7	1	6
1	4	9	5	3	8	6	2	7
6	5	3	7	2	9	1	4	8
2	8	7	1	6	4	5	3	9
4	1	8	6	5	7	3	9	2
9	6	5	2	8	3	4	7	1
7	3	2	9	4	1	8	6	5

Important Information

FE Review manuals are available for purchase, they cost \$65 each. Contact any officer if you are interested in purchasing the manual.

Students must become national members to receive credit for ASCE Student Membership. Registration is free and can be done online at <http://www.asce.org/>

Click "login" at the top of the page, then click "click here to create one" and follow the instructions to become a national member.

Scholarships:

SMART Scholarship

DoD sponsored

Full tuition, internship, and post grad employment

ACEC is looking for scholarship applicants

Open to engineering or Land Surveying students entering their Junior, Senior, Fifth or Graduate year in the fall of 2012.

Interested applicants, please send questions to:

acecscholarships@gbateam.com

Jobs:

Civil Infrastructure Systems Laboratory (CISL) has an opening for 10-15 hrs/wk at \$10-\$11/hr. If interested in working at CISL contact Luke McIntosh.

Schedule

October 20—**Assembly (Fiedler Auditorium)**

October 27 –Officer Meeting

November 3 –**Joint Dinner with KU**

November 10 –Officer Meeting

November 17 –**Assembly (Fiedler Auditorium)**

November 24 –Thanksgiving Break

December 1—**Elections/Senior Projects (Fiedler Auditorium)**

December 8 –**Awards Banquet**