

September 2015 Workshop

Basic Problem Solving Tools

7 Basic Tools of Quality



Canada
Saskatchewan Section
The Global Voice of Quality™

Presenter

STEVEN SCHUELKA



Canada
Saskatchewan Section
The Global Voice of Quality™

“ASQ Saskatchewan is building a community of knowledge and networking for those with an interest in Quality”.

September is a great month to become a student member of ASQ, The Global Voice of Quality. We at ASQ Saskatchewan have a value packed agenda for you that includes great learning and great food. For the small cost of a student member fee you will receive a supper and talk on the Space Shuttle program from the view of a reliability engineer who worked with the rocket engines. This is followed by an overview of control charts and their function in any organization. In addition, you can attend a three hour workshop on the 7 basic quality tools that will have application in any career direction your future takes you. Being a student member has never been better, a \$400 plus value for under \$40. Your membership also unlocks the door to all of the great content ASQ provides online.

A student membership will guarantee you a spot at these sessions. For details on how to apply, go to

<http://asq.org/membership/why-become-a-member/overview.html>.

Include your member number on the attached registration to guarantee your spot.

Workshop on

7 Basic Quality Tools

ASQ Saskatchewan is pleased to provide a workshop in both Saskatoon and Regina: The 7 Basic Quality Problem Solving Tools, to our members and the general public. Seating is limited and we expect these sessions to fill up quickly. Please complete the attached registration form to confirm your attendance. We have exceptional pricing packages for both members and non-members.

ASQ Saskatchewan Section, PO Box 39043, Saskatoon S7V 0A9, Canada

The Supper Session

ASQ Saskatchewan section has organized a supper session that includes a great learning and great food. Steven Schuelka, Adjunct Professor, California State University, an experienced Reliability Engineer will be the speaker of the evening. Please join us at Sheraton Cavalier Hotel, listen to Steven and discuss Control Chart basics, their use and applications.

Followed by;

Space. The final frontier. This presentation provides a firsthand account on what the role of a reliability engineer encompassed in the Shuttle Program plus a look back at the construction of the Solid Rocket Boosters (SRBs).

Venue

Sheraton Cavalier Hotel Saskatoon - Meeting Room

Event Schedule

Wednesday September 23, 2015

Supper Session	6:30 PM
Registration	5:30 - 6:30 PM

RSVP: Send name and contact number to Programchair@s414.asq.org

Registration

ASQ Members	Free
Non Members	\$35.00
Students	Free with student membership or \$ 10.00 without

ASQ Saskatchewan Section, PO Box 39043, Saskatoon S7V 0A9, Canada

‘The Workshop – Saskatoon’

University of Saskatchewan session

This workshop would focus on 7 Basic Tools of Quality problem solving tools that are used by organizations to help find solutions to quality-based problems. Attendees will actively participate during the session using these tools to frame the issues and arrive at possible paths to solutions. Hardcopy training materials will be available at the door with your registration and payment

Special Thanks to Edwards School of Business, Dean Daphne Taras; Statistics Division of ASQ; Section Affairs Council of ASQ; ASQ SK Section. We highly appreciate for all the help and cooperation to make this event successful.

Venue

University of Saskatchewan - Arts 101

Attached files provide U of S campus map (with Arts building highlighted in red circle), Floor plan for Arts building (1st floor)

Event Schedule

Thursday September 24, 2015

1:00 PM to 4:00 PM

Coffee breaks with snacks provided

RSVP: Send name and contact number to Programchair@s414.asq.org

Registration

ASQ Members	\$25.00
Non Members	\$35.00
Students	Free, seat guaranteed with student membership

Payment can be mailed to P.O. Box or at door. Cancellations after September 18 not allowed but substitutions welcome.

ASQ Saskatchewan Section, PO Box 39043, Saskatoon S7V 0A9, Canada



'The Workshop – Regina'

University of Regina session

This workshop would focus on 7 Basic Tools of Quality problem solving tools that are used by organizations to help find solutions to quality-based problems. Attendees will actively participate during the session using these tools to frame the issues and arrive at possible paths to solutions. Hardcopy training materials will be available at the door with your registration and payment

Special Thanks to Douglas Farenick, Professor and Head
Department of Mathematics & Statistics; Statistics Division of ASQ; Section Affairs Council of ASQ; ASQ SK Section.

Venue

University of Regina – Education Building 616

U of R campus map

<http://www.uregina.ca/contact/assets/docs/pdf/campus-map.pdf>

Event Schedule

Friday September 25, 2015

9:00 AM to 1:00 PM

Coffee break with snacks provided in room, includes lunch after the session in room

RSVP: Send name and contact number to Programchair@s414.asq.org

Registration

ASQ Members	\$25.00
Non Members	\$35.00
Students	Free, seat guaranteed with student membership

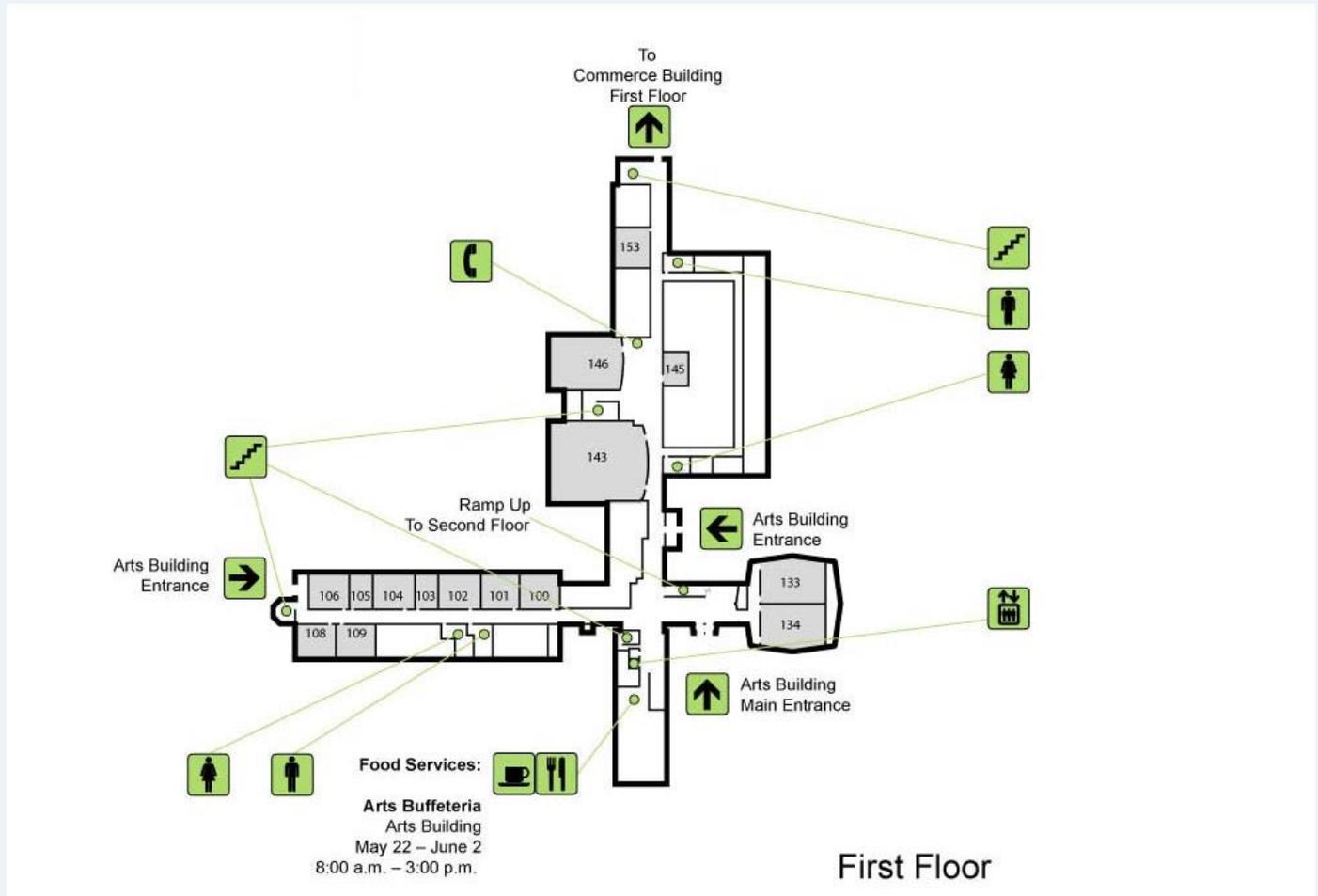
Payment can be mailed to P.O. Box or at door. Cancellations after September 18 not allowed but substitutions welcome.

ASQ Saskatchewan Section, PO Box 39043, Saskatoon S7V 0A9, Canada

Steven Schuelka's Bio

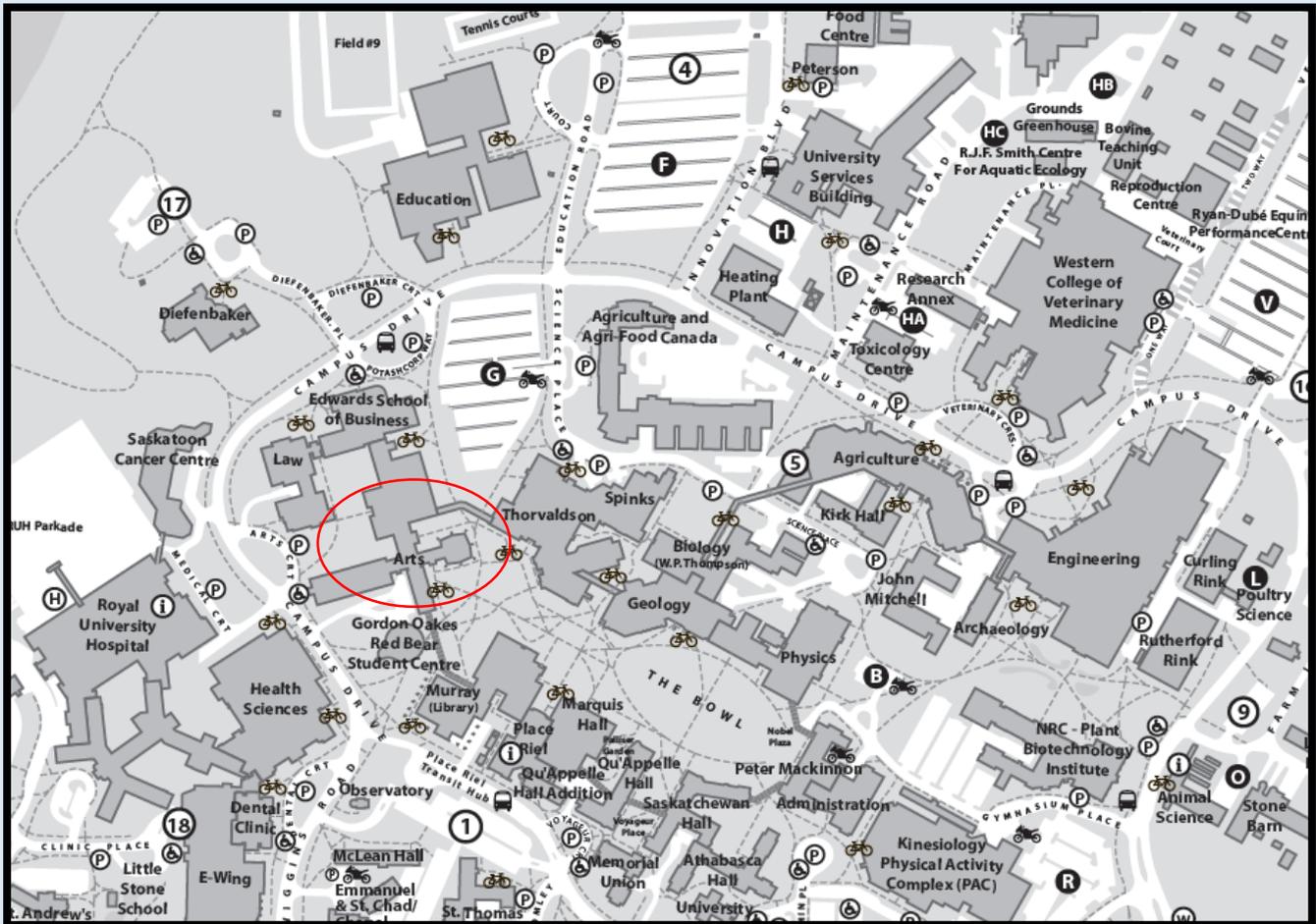
Steven Schuelka is currently an Adjunct Professor at California State University at Dominguez Hills and a Lecturer at Purdue University. Previously he was the Program Director of the MSQA Program at Calumet College of St. Joseph. Mr. Schuelka has a M.S. in Statistics and a M.S.E. in Industrial Engineering. He has taught many statistics and quality-focused courses both at Fortune 500 companies and at colleges throughout the Chicago area. Steven has worked for Petrochemical and Steel companies, spent five years in the Healthcare field, performed statistical analysis for the Space Shuttle program, and has done consulting and conducted training programs throughout the United States. Steven is currently on the American Society for Quality (ASQ) Board of Directors and is involved with several ASQ committees including being the Chair of the Voice of the Customer Committee and Outreach Chair for the Statistics Division. A Senior Member of ASQ, he has successfully passed the SSGB, CQA, CQE, CRE, and CMQ/OE Certification Exams.

Floor plan for Arts building (1st floor) - University of Saskatchewan



U of S campus map

(With Arts building highlighted in red circle)



ASQ Saskatchewan Section Workshop Registration Form – Sept. 2015

ASQ Saskatchewan Section, PO Box 39043, Saskatoon S7V 0A9, Canada



Registration – The Supper Session

Name _____

Company _____

Address _____ City _____

Province _____ Postal Code _____

Telephone _____ Facsimile _____

E-Mail: _____

Member: (\$0) _____ Member Number _____

Non-member _____ @ \$35 = _____

Name: _____

Name: _____

Name: _____

Student
Free with Student
membership

\$10.00 without

Payment:

_____ **Cheque** Please Make your accompanying cheque payable to ‘**ASQ Saskatchewan**’

_____ **Invoice** please invoice us

Note: Refunds are provided until September 18, 2015. After September 18, 2015, refunds are not accepted but substitutions welcome.

Please email your registration attention Program Chair **Gary Gehring**: Programchair@s414.asq.org for any questions and submit cheque to PO Box address provided below until September 18, 2015, after that you need to pay at Registration Desk on September 23, 2015.



Registration – Workshop ‘U of S Session’

Name _____

Company _____

Address _____ City _____

Province _____ Postal Code _____

Telephone _____ Facsimile _____

E-Mail: _____

Member: **(\$25.00)** _____ Member Number _____

Non-member _____ @ \$35 = _____

Name: _____

Name: _____

Name: _____

Student
Free, Seat
guaranteed with
student membership

Payment:

_____ **Cheque** Please Make your accompanying cheque payable to ‘**ASQ Saskatchewan**’

_____ **Invoice** please invoice us

Note: Refunds are provided until September 18, 2015. After September 18, 2015, refunds are not accepted but substitutions welcome.

Please email your registration attention Program Chair **Gary Gehring**: Programchair@s414.asq.org for any questions and submit cheque to PO Box address provided below until September 18, 2015, after that you need to pay at Registration Desk on September 24, 2015.



Registration – Workshop ‘U of R Session’

Name _____

Company _____

Address _____ City _____

Province _____ Postal Code _____

Telephone _____ Facsimile _____

E-Mail: _____

Member: (**\$25.00**) _____ Member Number _____

Non-member _____ @ **\$35** = _____

Name: _____

Name: _____

Name: _____

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