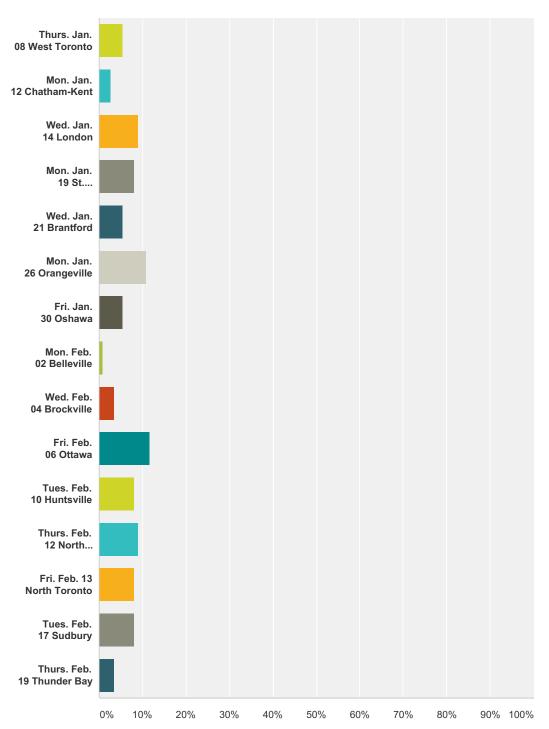


Answered: 111 Skipped: 0



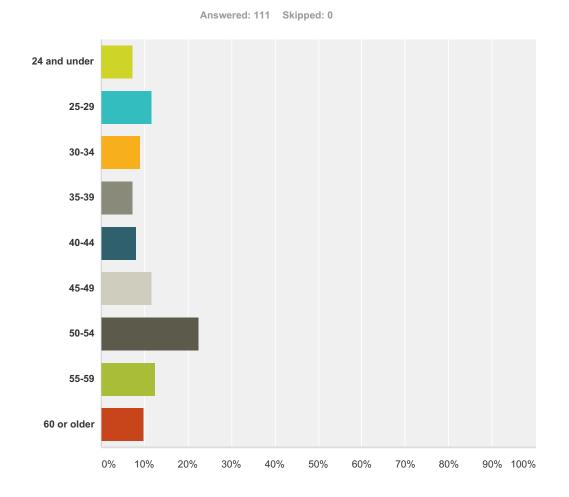
Answer Choices	Responses	
Thurs. Jan. 08 West Toronto	5.41%	6
Mon. Jan. 12 Chatham-Kent	2.70%	3

Wed. Jan. 14 London	9.01%	10
Mon. Jan. 19 St. Catharines	8.11%	9
Wed. Jan. 21 Brantford	5.41%	6
Mon. Jan. 26 Orangeville	10.81%	12
Fri. Jan. 30 Oshawa	5.41%	6
Mon. Feb. 02 Belleville	0.90%	1
Wed. Feb. 04 Brockville	3.60%	4
Fri. Feb. 06 Ottawa	11.71%	13
Tues. Feb. 10 Huntsville	8.11%	9
Thurs. Feb. 12 North Toronto	9.01%	10
Fri. Feb. 13 North Toronto	8.11%	9
Tues. Feb. 17 Sudbury	8.11%	9
Thurs. Feb. 19 Thunder Bay	3.60%	4
Total		111

OLS Field Staff Office Staff 0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

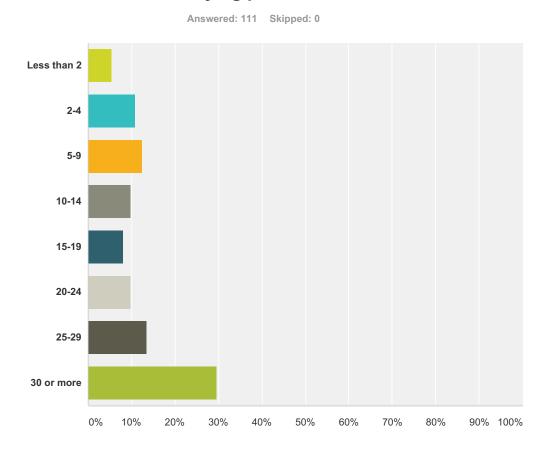
Answer Choices	Responses	
OLS	30.63%	34
Field Staff	49.55%	55
Office Staff	19.82%	22
Total		111

Q2 What is your category?



Q3 What is your age?

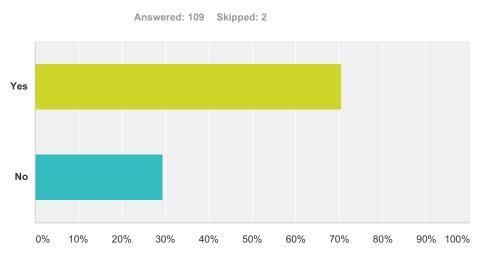
Answer Choices	Responses	
24 and under	7.21%	8
25-29	11.71%	13
30-34	9.01%	10
35-39	7.21%	8
40-44	8.11%	9
45-49	11.71%	13
50-54	22.52%	25
55-59	12.61%	14
60 or older	9.91%	11
Total		111



Q4 How many years have you been in the surveying profession?

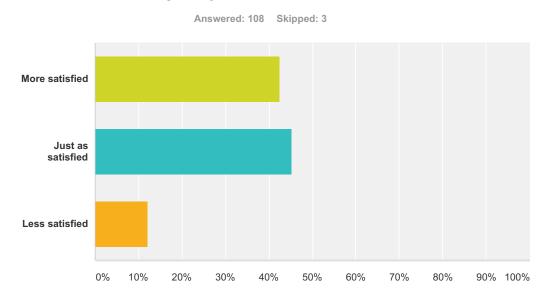
Answer Choices	Responses	
Less than 2	5.41%	6
2-4	10.81%	12
5-9	12.61%	14
10-14	9.91%	11
15-19	8.11%	9
20-24	9.91%	11
25-29	13.51%	15
30 or more	29.73%	33
Total		111

Q5 Do you supervise other employees?



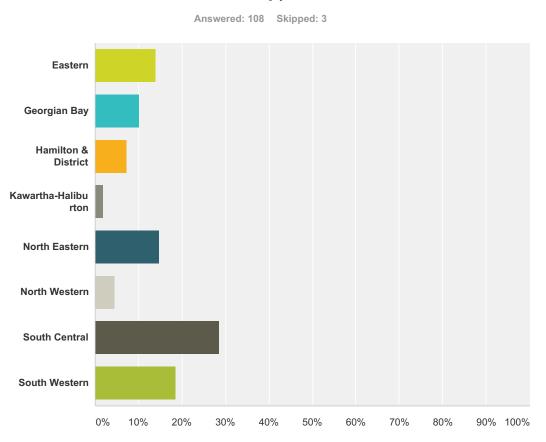
Answer Choices	Responses	
Yes	70.64%	77
No	29.36%	32
Total		109

Q6 Compared to five years ago, how would you describe yourself now in regards to your job satisfaction?



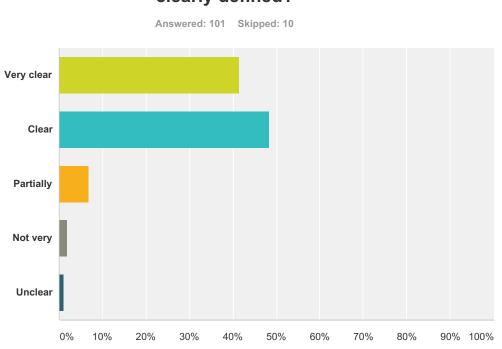
Answer Choices	Responses	
More satisfied	42.59%	46
Just as satisfied	45.37%	49
Less satisfied	12.04%	13
Total		108

#	Comments:	Date
1	new and more technologies are complex and it is difficult to maintain same level of diligence.	2/18/2015 4:34 PM
2	I WANT TO RETIRE!	2/13/2015 1:46 PM
3	Global warming makes for more interesting weather conditions for majority of work.	2/12/2015 12:09 PM
4	I'm Expected to work longer hours and be more productive	2/10/2015 12:54 PM
5	Pressure put on older staff to oversee the newer staff can be overwhelming. Compensation for this high level of management is not often recognized.	1/27/2015 2:23 PM
6	Working towards my OLS designation currently.	1/20/2015 8:05 AM
7	AOLS academic requirements make advancement from TECH to PRO difficult for experienced legal Survey Techs. Becoming a manager or partner requires OLS license and this is difficult to attain while working full-time within the industry, To me it appears the AOLS licenses Internationally trained survey professionals with little or no work experience more easily then a Tech that has worked within Cadastral surveying for many years. Is a degree from another country more valuable to AOLS then work experience by TECHs within this Province? The AOLS needs to address this ASAP as I've seen many good qualified Techs leave this industry because of this issue.	1/19/2015 5:13 PM
8	After seven years in surveying I have changed profession without success and came back to surveying about five years ago. Since than I do enjoy the work in this profession and I do work to improve my skills and education.	1/13/2015 9:48 PM



Q7 Where are you based (by Regional Group)?

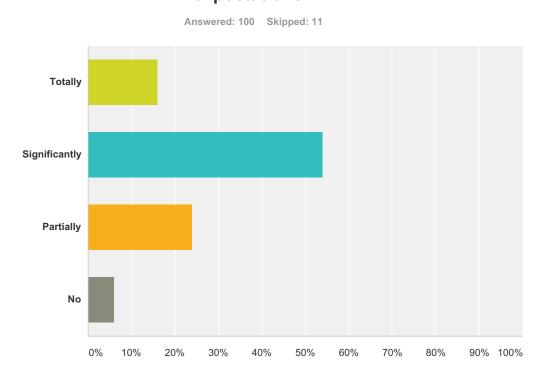
Answer Choices	Responses	
Eastern	13.89%	15
Georgian Bay	10.19%	11
Hamilton & District	7.41%	8
Kawartha-Haliburton	1.85%	2
North Eastern	14.81%	16
North Western	4.63%	5
South Central	28.70%	31
South Western	18.52%	20
Total		108



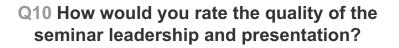
Q8 Were the objectives of the seminar	
clearly defined?	

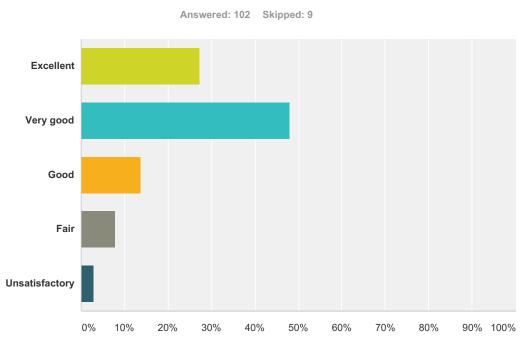
Answer Choices	Responses	
Very clear	41.58%	42
Clear	48.51%	49
Partially	6.93%	7
Not very	1.98%	2
Unclear	0.99%	1
Total		101

Q9 Did the seminar meet your expectations?

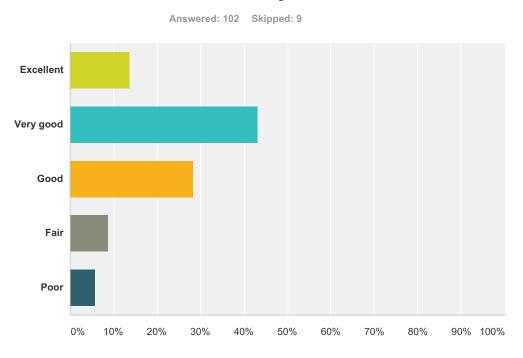


Answer Choices	Responses
Totally	16.00% 16
Significantly	54.00% 54
Partially	24.00% 24
No	6.00% 6
Total	100



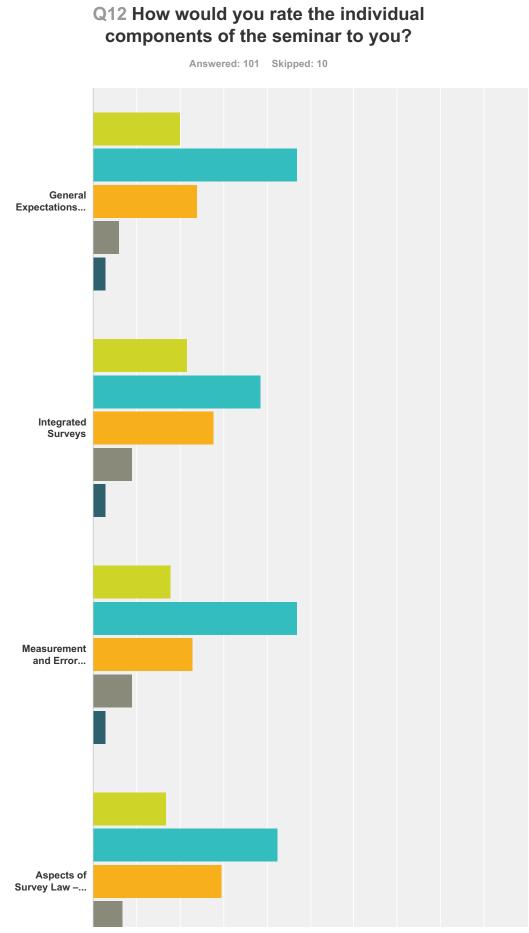


Answer Choices	Responses	
Excellent	27.45%	28
Very good	48.04%	49
Good	13.73%	14
Fair	7.84%	8
Unsatisfactory	2.94%	3
Total		102

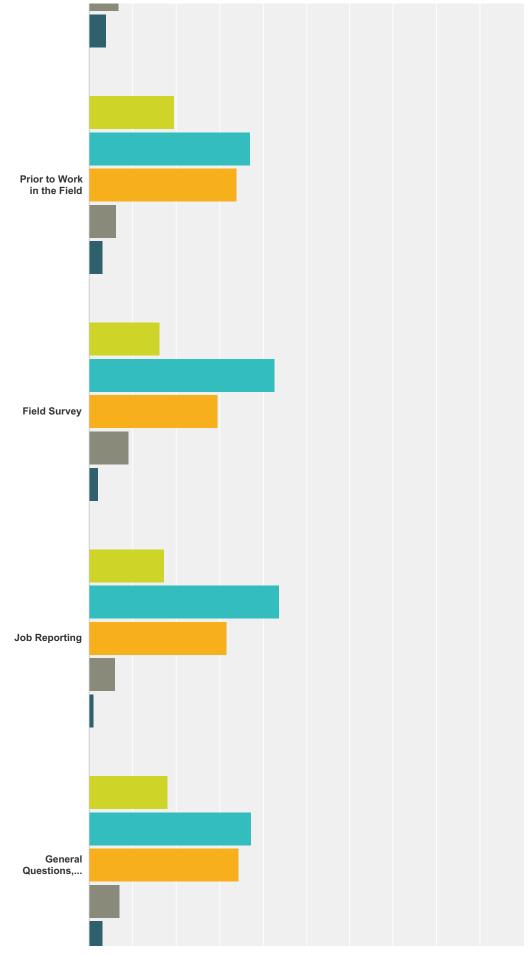


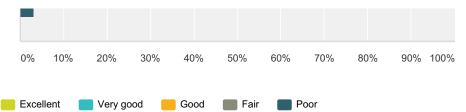
Q11 How would you rate the overall value of the seminar to you?

Answer Choices	Responses	
Excellent	13.73%	14
Very good	43.14%	44
Good	28.43%	29
Fair	8.82%	9
Poor	5.88%	6
Total		102

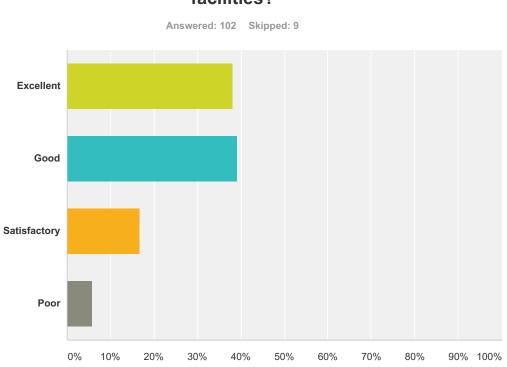


13 / 24





	Excellent	Very good	Good	Fair	Poor	Total
General Expectations and Minimum Requirements for OLS Field Survey	20.00%	47.00%	24.00%	6.00%	3.00%	
	20	47	24	6	3	100
ntegrated Surveys	21.78%	38.61%	27.72%	8.91%	2.97%	
	22	39	28	9	3	10
Measurement and Error Analysis	18.00%	47.00%	23.00%	9.00%	3.00%	
	18	47	23	9	3	100
Aspects of Survey Law – Implications for the Field Survey	16.83%	42.57%	29.70%	6.93%	3.96%	
	17	43	30	7	4	101
Prior to Work in the Field	19.59%	37.11%	34.02%	6.19%	3.09%	
	19	36	33	6	3	97
Field Survey	16.33%	42.86%	29.59%	9.18%	2.04%	
	16	42	29	9	2	98
Job Reporting	17.35%	43.88%	31.63%	6.12%	1.02%	
	17	43	31	6	1	98
General Questions, Seminar Critique & Goodbye	18.18%	37.37%	34.34%	7.07%	3.03%	
	18	37	34	7	3	99



Q13 How would you rate the venue facilities?

Answer Choices	Responses	
Excellent	38.24%	39
Good	39.22%	40
Satisfactory	16.67%	17
Poor	5.88%	6
Total		102

Q14 Please identify three things that you found most important during the day

Answered: 60 Skipped: 51

	Responses	Date
1	Aols pushing to expect better results . Understanding that the foundation of survey rules and regulations are not to be lost using the industries new technologies. I found some guys did know the technologies very well but not the rules for surveying.	3/1/2015 7:52 PM
2	GPS-	2/24/2015 7:36 AM
3	field notes, mesurement and error analysis, survey law.	2/23/2015 7:27 AM
4	nad 83 nad 83 csrs wsg84	2/23/2015 7:09 AM
5	-Detailed discussions with the instructor -Learning more about Survey Law -Details wanted for Survey Notes	2/20/2015 5:19 PM
6	-Liability when using other survey bars that are not original -Priority of title -What is expected on field notes	2/20/2015 3:17 PM
7	- Presentation was very clear and right to the point - Lot of information - Honestly (OLS points)	2/20/2015 9:51 AM
8	Many party chiefs have absolutely no concepts about geodesy in particurlay projection systems but use GPS extensively. This is garnered from the types of questions on projection zones.	2/19/2015 1:01 PM
9	Integrated Surveys Field Notes & Surveys	2/19/2015 12:55 PM
10	1 - case studies were interesting ; 2 - knowledge of various check methods; 3 - aspects of survey law	2/18/2015 5:53 PM
11	Csrs coordinates accuracy expectations Evidence research - take nothing for granted Field notes clarity and checks	2/18/2015 5:49 PM
12	1-Integrated Surveys, Projections & Elevations 2-Aspect of Survey Law 3-Field Survey - Evidence Evaluation, Redundant Measurements & Case Studies	2/18/2015 5:07 PM
13	push for redundancy, diligence, integration-accuracy	2/18/2015 4:48 PM
14	The stress on the importance on what we do The stress on the importance of keeping good field records The theories and examples of survey decision making.	2/18/2015 4:01 PM
15	Great presentation by someone with genuine field knowledge. Great discussions among people attending and the presenter. Lengthy discussion about GPS pros/cons.	2/18/2015 9:09 AM
16	There were no salient features whatsoever that were of any value to me. The subject matter was scattered with little direction.	2/18/2015 7:52 AM
17	GPS, field note refresher, integrated surveys.	2/17/2015 11:54 PM
18	Survey History: mtm,utm,geoid's,etc. Field issue investigation, problem resolution. Field note quality and recommendations	2/16/2015 2:33 PM
19	1) provided with cd containing presentation and information 2) breaks were well laid out, though could be reduced 3) attempted to be a "complete" review	2/15/2015 9:41 PM
20	- certainty, not accuracy, is the greater challenge - field note standards - horizontal datums	2/14/2015 5:13 PM
21	GPS facts review Adverse Possession review Case study reviews of sample field notes	2/13/2015 3:49 PM
22	1. Thoroughly understanding in detail about the survey process 2. Ways to decrease errors and omissions 3. Learning from the case studies of the impact of insufficient field notes	2/13/2015 3:48 PM
23	INTEGRATED SURVEYS, FIELD SURVEY	2/13/2015 1:50 PM
24	field note prep. survey law standards required	2/13/2015 1:17 PM
25	Ability of presenter was excellent. Sound knowledge, well researched, and delivered with humour. The content was well thought out and comprehensive He covered the same points that I keep reminding my staff of!	2/13/2015 9:39 AM

26	Importance of legible and meaningful field notes need to locate and tie in sufficient evidence and locate physical features on subject and adjacent properties. need for redundant measurements issues when using GPS	2/13/2015 8:59 AM
27	-the broad range of topics covered -interaction with other surveying personnel -the opportunity to ask questions	2/13/2015 8:42 AM
28	field notes, GPS, Geoids	2/13/2015 8:20 AM
29	Food Water Shelter	2/12/2015 12:13 PM
30	presenter was thorough easy access to venue review of legal aspects	2/12/2015 8:23 AM
31	Legal aspects, Gps,	2/12/2015 6:40 AM
32	Most important - integrated surveys. It was well explained and relevant and bear repeating. Safety issues and the one man crew - always of interest and will change the rules somewhat. Responsibilities of a party chief - good to see their importance and role acknowledged.	2/10/2015 1:11 PM
33	Monumentation, GPS error, note taking	2/10/2015 1:05 PM
34	-Importance of good measurements/upholding good standards of practice -Integration -Hierarchy of evidence	2/5/2015 4:40 PM
35	1. Overview of horizontal datum accuracies. 2. Example field surveys with class participation. 3 the meal?	2/4/2015 3:20 PM
36	Good reminders of best practice.	2/3/2015 3:17 PM
37	1. Topics on GPS . 2. Methods of checks to eliminate errors. 3. Topics on Integrated Survey.	2/2/2015 10:12 AM
38	Projection explanation with diagram. Breaks were well dispersed. Good use of examples.	1/29/2015 2:41 PM
39	Importance of field notes, monument identification & redundant checks in fieldwork.	1/27/2015 2:45 PM
40	1. Field notes, data standards & recommended practice 2. Projections 3. Equipement check & health and safety compliance 4. Instructions and job review	1/27/2015 2:04 PM
41	Survey Law- while the expectation of most OLSs is that the party chief will probably not solve the issue but they have been given an appreciation of why we ask for the information and to perhaps get this information the first time. Case Studies- subject engaged the attendees, should be more of this in the seminar. Setting survey monuments and check measurements.	1/27/2015 11:26 AM
42	Refresher for expected and required standards. Interaction with others during samples. Provision of presentation on CD.	1/27/2015 11:20 AM
43	order of evidence	1/27/2015 11:18 AM
44	Review of Measurement and Error Analysis, the General Expectations and Minimum Requirements and the Aspects of Survey Law	1/26/2015 4:27 PM
45	Aspects of Survey Law, Field Note and data recording standards, horizontal datums	1/26/2015 12:04 PM
46	Discussions, information relating to field notes and timely ness	1/23/2015 5:51 PM
47	1) reviewing boundary examples while completing a survey in the field 2) Overview of the horizontal and vertical datums 3) Qualifications/expectations of the party chief	1/23/2015 8:19 AM
48	Case studies Best practices Field notes	1/20/2015 4:24 PM
49	- field note expectations - value of using NAD 83 (CSRS) - Location of government base lines	1/20/2015 2:54 PM
50	The importance of providing adequate field notes and checking additional evidence to prove your work is correct.	1/20/2015 12:50 PM
51	-Clarity of datums (including usage of new CGVD 2013) -simple tips for error checking -case studies	1/20/2015 11:57 AM
52	relevance and effect of geometry on directions and distances suggested possible field technique / approach to avoiding multipath effect in gps reviewing actual / hypothetical field examples / problems	1/20/2015 11:42 AM
53	Field note requirements (Should be stand alone) I feel that most people do NOT meet this anymore The GPS portion was a good refresher' Overall it was a good review on what you should be putting on your notes	1/20/2015 7:45 AM
54	1) Knowing everybody's on the same page. 2) Going over different tricky situations. 3) Better knowledge of standards and procedures.	1/19/2015 9:33 PM
55	Be certain. Be professional. Be safe.	1/19/2015 7:03 PM

56	GPS-nice job explaining Case studies - great job Good job keeping it moving and having most everyone still involved even late into the afternoon. Well done Paul!	1/19/2015 5:28 PM
57	-the role of the party chief -integrated survying methods -GPS data observations and collection of the data	1/19/2015 4:32 PM
58	-GPS Theory -Field Procedures -General expectations of a field survey	1/19/2015 4:28 PM
59	-Attention to properly conducted field notes -Very useful information about how to conduct GPS measurement - Attention to higher standards how the field survey should be conducted from professional point of view and proper behavior in respect to public.	1/13/2015 10:08 PM
60	1)case studies - help review thinking/field processes 2)law - evidence 3) Datums were good to review but waaaay tooo long	1/13/2015 3:37 PM

Q15 Any other comments or recommendations

Answered: 57 Skipped: 54

#	Responses	Date
1	Yes, thankyou very much.	3/1/2015 7:52 PM
2	Not enough time for questions and answers.	2/24/2015 7:36 AM
3	A bit on the long side	2/23/2015 8:56 AM
4	The instructor needed to focus more on field notes and measurement and error analysis. the instructor instead focused too much (half the day) on GPS and how GPS works.	2/23/2015 7:27 AM
5	Realize this isn't supposed to do the job of teaching PC's, but I would like to see it focus more on field technique and notes and less about he geoid models etc	2/20/2015 4:37 PM
6	- Less time on how the GPS works and different datum's, more on what needs to be shown on notes and how to carry out field work (ie. resetting bars) -could mention how to better prioritize time (ie. make notes while survey assistant ties in structures, etc.)	2/20/2015 3:17 PM
7	- Could spend a little less time on theoretical projections and more time on case studies - the case studies could have been presented with more information ie: maybe handouts	2/20/2015 9:51 AM
8	I thought that there was just too much material to be covered which resykted in a very long day of learning with less content absorb the longer it went on.	2/19/2015 1:01 PM
9	I feel the course was not aimed at Party Chiefs, but moreso toward Junior OLS's. I did not mind but could see some in the class tuned out for long periods of time. Instructor was very good.	2/18/2015 5:53 PM
10	More education on use and care of instruments	2/18/2015 5:49 PM
11	Do to the inexperience of today's Party Chiefs and the lack of experienced Party chiefs now remaining, I would recommend that the AOLS create a more in depth course in order to teach the requirements required.	2/18/2015 5:07 PM
12	do not use PPP or specified control 30kms away if CSRS control is near site! Why doesn't integration requirement require Surveyors to research, find and use control?!	2/18/2015 4:48 PM
13	I didn't find the section on horizontal datums as critical as this information is more widely known and availible.	2/18/2015 4:01 PM
14	Not enough time to cover all the topics. 2 days would be better if possible.	2/18/2015 9:09 AM
15	The moderator was an enthusiast, not an expert. His sole purpose seemed to be to boost his own ego with fancy jargon and empower his own righteousness with volume of irrelevant details rather than impart knowledge and useful procedure. The next time I see Wyman as a surname, I would like it to be Bill Wyman. At least then I could ask questions about the Brian Jones era Rolling Stones which, I am sad to say, would be more meaningful to me than the subject Paul Wyman presented. The presentation was sophomoric and rambling. I could have taught the seminar in half the time and presented more useful information to the attendees than did Mr, Wyman. I would encourage Mr. Wyman to present methods and procedure that are relevant to party chiefs, not an overview of what he finds interesting about surveying in a format more suited for a Kiwanis club 'get to know your neighbour' talk.	2/18/2015 7:52 AM
16	The instructor ways at least 1 hour behind schedule all day.	2/17/2015 11:54 PM
17	Add more case study if possible	2/17/2015 9:35 AM
18	This seminar attempted to cover way to many topics. A more focused seminar could be seen as a dramatic improvement. additionally the examples used were laid out in a poor way, reducing ones ability to contribute. any party chief with basic experience, dose not need to review elementary things like reminders to charge the batteries and what not to forget to take with them to the field. while other topics did not go into enough detail to do them justice.	2/15/2015 9:41 PM

19	- way too much information for a one day seminar, which meant there was virtually no time left over for discussion - Paul did a good job getting through the material and making otherwise dry material more palatable - too much time spent on datums and projections - the AOLS needs to establish more precise field requirements for integrating surveys using GPS	2/14/2015 5:13 PM
20	Have the moderator stick to his schedule. We were behind almost an hour at the lunch break as too much time was spent on the GPS / datums / geoids portion	2/13/2015 3:49 PM
21	N/A	2/13/2015 3:48 PM
22	to much back ground detail into the integration	2/13/2015 1:17 PM
23	It would be helpful to have the course video taped and available on-line so that new hires could review it.	2/13/2015 9:39 AM
24	more emphasis on importance of research - this more targetted to OLSs and Office staff who attended Discuss cases/situations at end of meeting this awakens the attendees and finishes on a positive note.	2/13/2015 8:59 AM
25	-There was too much content to be covered in one day	2/13/2015 8:42 AM
26	I thought that there was way to much time spent on the integrated survey portion when there have already been seminars that focused just on that. There weren't enough examples of good notes and no real answer for what should be shown on GPS notes. For the case studies and any other examples there should be handouts to go with them because it is impossible to see on the overhead projector.there would be a lot more participation if people could see the examples in front of them. I thought the instructor was very well spoken and did a good job the coarse just needs a bit of tweaking.	2/12/2015 4:16 PM
27	Call Mr. Graham Bowden and ask him to lead MORE of these things in greater DEPTH. This one only scratched the surface of a very deep and complex collection of topics. Please, we need more.	2/12/2015 12:13 PM
28	Provide handouts for field case studies.	2/12/2015 6:40 AM
29	Room was crowded and lacking in fresh air. Presenter was not very good at encouraging group participation. Too much listening and not enough chance for interaction till end of day. Felt that was more about the presenter and less about the participants. Should have had a chance for self introductions as no idea who most of the people were or from what firms. Coffee breaks were poorly supplied. Lunch was excellent. Last minute change in venue was inconvenient.	2/10/2015 1:11 PM
30	Good refresher.	2/10/2015 1:05 PM
31	More time on GPS	2/9/2015 9:34 AM
32	A little questionable with regards to priority of title vs. proportioning accross parts of an R-Plan (or lands shown on sketches attached to deeds.)	2/5/2015 4:40 PM
33	There was WAY too much emphasis on GPS and datum theory which was in my opinion beyond the scope of the course, and of no value to the party chiefs. This portion was to end before noon but was dragged on until 3PM at which point we blasted through the portion of the course important to the party chiefs. The course should be taught by an experienced (preferably non OLS) Party Chief explaining that as a Party chief you are the 'eyes and ears' in the field; and then get into the types of issues you should be looking for and reporting on in the field. Drilling home the significance of measuring features we typically have to send crews back to the field to measure. We should not be trying to train the party chiefs the difference a commercial RTK system and PPP, but rather how to improve their work in the field the first time by identifying potential "survey" issues and taking care to observe them and document them properly.	2/4/2015 3:20 PM
34	Maybe a tad too much on gps technical stuff, more practical info would be helpful.	2/3/2015 8:01 PM
35	might mention the importance of leaving control or reference points for projects. Helps in re-tracement & reducing errors.	1/27/2015 2:45 PM
36	The projections topic was presented at an appropriate level for Party Chief's to understand what the GPS equipment is doing internally.	1/27/2015 2:04 PM
37	Should have a portion of the discussion on where most insurance claims originate, that being construction layout. Reiterate the importance of communication and redundant checks when laying out a building and setting elevations.	1/27/2015 11:26 AM
38	This could probably be done in 2 expanded parts, the first for the standards/law/theory and the second for actual field procedures/samples.	1/27/2015 11:20 AM
39	Course should be more than one day. No time to go in depth on any subject.	1/27/2015 11:18 AM

40	Seminar as a whole was good as a refresher of expectations and requirements for the job as party chief.	1/26/2015 4:27 PM
41	Just a little less information. it seemed rushed to get all the info presented by 5:30pm and may a bit larger room	1/26/2015 12:04 PM
42	Have more food available I went hungry	1/23/2015 5:51 PM
43	not so much theory, but review practical examples. Stay on task.	1/23/2015 8:19 AM
44	Seminar focused to much time on GPS and UTM theory and rushed through the field applications. I believe more time spent on case studies and field note practice would have been more vaulable for party chiefs. Hand outs for case studies would have helped because details on the screen were not very visible. Very rushed during afternoon segment.	1/20/2015 4:24 PM
45	Too much detail for Party Chiefs on geodesy, save it for ols's or geomatics students. Concentrate more detail on errors and how to prevent them These seminars are expensive when you factor in lost chargeable time for crews and registration fees. They must be kept totally relevant.	1/20/2015 2:54 PM
46	Thank you for the opportunity to join this workshop. All the topics in this seminar were well covered, and at the appropriate level for the audience. It is great to review technical details of the profession with a guy who has many years of experience.	1/20/2015 11:57 AM
47	incease proportion of field technique and example review brainstorming	1/20/2015 11:42 AM
48	Paul was a great speaker course was an entire day and covered a lot of information for younger guys it would be nice if it was broken up into a couple of different days.	1/20/2015 7:45 AM
49	Make sure your info is current, some of paul's ideas are obsolete in todays way of surveying. Dont talk down to techs because youre an ols, lose the "pedestal" comments. Nice job explaining utm/mtm nad 83.	1/19/2015 7:03 PM
50	1. metal tape checks, really? Those days are long gone. Double checks & redundancy yes! 2. Announcement by OLS of his articling student being commissioned that week was unprofessional. Using an AOLS (member paid) CEC seminar to make this known is unfair and clearly meant to promote that company and that's not what I was there for.	1/19/2015 5:28 PM
51	A little detail on safety. Fire extinguishers in trucks, first aid kits. Water Saftey equipment, on bridge work ect. Inclosed space requirements. A brief mention would be sufficient More pictures and examples of Excellant work.	1/19/2015 5:06 PM
52	excellent seminar, the content was presented well	1/19/2015 4:32 PM
53	Enjoyed the seminar as it was very informative.	1/19/2015 4:28 PM
54	The use of Robotic Total Station requires good time management from Party Chief. Plus limitations of being one man crew - I would like to see this being addressed specifically.	1/13/2015 10:08 PM
55	Severe problem sticking to agenda & so far behind schedule that much was missed. Somewaht out-of-date (in some areas) with today's surveying.	1/13/2015 4:06 PM
56	too much time spent on Datum/Projections wrong crowd for the detail delivered Too much on GPS history about 2pm we finally got into what I expected - field procedures Lastly samples of insurance issues are always great learning tools	1/13/2015 3:37 PM
57	too technical	1/13/2015 3:17 PM

Q16 What other courses would you like the AOLS to offer?

Answered: 49 Skipped: 62

#	Responses	Date
1	I have a strong interest in safety in all areas of our work, especially for one man crews.	3/1/2015 7:52 PM
2	GPS related	2/24/2015 7:36 AM
3	An entire seminar just focused on GPS	2/23/2015 7:27 AM
4	Maybe more about survey law and the theory of surveying for regular field crew members	2/20/2015 5:19 PM
5	see above	2/20/2015 4:37 PM
6	- Survey law	2/20/2015 9:51 AM
7	Demonstrate gps setup for it is the revolutionary technology	2/19/2015 3:58 PM
8	Hands-on Workshop on Integration Seminar on common road types in Ontario and their regulatory or legislative origins.	2/19/2015 1:01 PM
9	Integration techniques.	2/18/2015 5:53 PM
10	More on standards regarding new technology and evidence gathering	2/18/2015 5:49 PM
11	I would like to see more on the assessment of survey evidence for party chief and office calculators. I think this course touched on it very well but I feel like a day or more could be spent on this because this is the stuff you can't get on the internet or in any text book.	2/18/2015 4:01 PM
12	This is the first AOLS seminar or event of any kind I have attended in 5+ years of surveying in the GTA. Organize them annually perhaps? More knowledgable field staff would benefit the profesion as a whole.	2/18/2015 9:09 AM
13	For Gods sake!!!!! Profession is dying!!!! Pompous self righteous holier than thou members and requirements will kill it! I didn't need a degree in metallurgy to use a steel chain, don't make the current technology that the older members find confusing and 'new fangled' out to be anything other than a tool! Young people have grown up with solid state 'whizz bang' toys that go beep! Its second nature to them! GPS and robotic equipment may have been new 25 years ago, but now you can buy it for cheap on E-bay! Final rant FOR THE LOVE OF GOD BRING BACK ISTO!!!!!!! THAT WAS MEANINGFUL!!!!!	2/18/2015 7:52 AM
14	Boundary retracement	2/17/2015 11:54 PM
15	equipment maintenance and software use.	2/16/2015 2:33 PM
16	Survey Law reviews, and how it relates to field work.	2/15/2015 9:41 PM
17	Case Law reviews dealing with significant decisions both past and more recently	2/13/2015 3:49 PM
18	Courses related to other branches of Geomatics.	2/13/2015 3:48 PM
19	standards for drafting of plan's, condo, subdivisions, SRPR, r-plans, crownlands, etc.	2/13/2015 1:17 PM
20	-Title searching -Drafting Standards -Data collection for survey adjustments -Survey adjustments and analysis - Field to Finish It would be helpful if these were presented as technical courses so that technicians could update their skills and get exposed to "best practices."	2/13/2015 9:39 AM
21	Target field staff - topics like evidence, redundance, research Case law for party chiefs and office staff - basic case law principles.	2/13/2015 8:59 AM
22	-plan preparation and drafting techniques in order to assit technical staff to meet the standards and requirements	2/13/2015 8:42 AM
23	Draftsperson, Office Staff Seminar	2/13/2015 8:20 AM
24	email me to discuss, too many to name at moment, and I am outside, cold. Simon@aksurveying.com	2/12/2015 12:13 PM
25	boundary law	2/12/2015 8:23 AM

26	Business communication for surveyors - how to write covering letters, survey reports, emails, and what to save and where.	2/10/2015 1:11 PM
27	Estimating and Bidding survey Jobs	2/10/2015 1:05 PM
28	More seminars for field and office technicians.	2/10/2015 12:45 PM
29	Another course strictly about GPS, just the basics we dont need to get into processing or any of the office calcs. I think we just need field guidance.	2/9/2015 9:34 AM
30	Adjustments (examples of preparing traverse files for Least Squares, etc using software)	2/5/2015 4:40 PM
31	Lets get this one right first	2/4/2015 3:20 PM
32	Business and or planning	2/3/2015 3:17 PM
33	As the technology evolves, more in depth courses on the proper use of GPS for field survey purposes.	2/2/2015 10:12 AM
34	A more in depth course for junior staff on on field procedures, checks, importance of equipment care & detecting equipment malfunctions. to	1/27/2015 2:45 PM
35	Research Safety - OHSA, book 7, fall arrest.	1/27/2015 2:04 PM
36	Insurance claims and SRD results.	1/27/2015 11:20 AM
37	Practical courses or a combination of theory and practical.	1/27/2015 11:18 AM
38	More in-depth look at the Aspects of Survey Law and how to apply it in the field, and field calculations.	1/26/2015 4:27 PM
39	moving from party chief to OLS.	1/23/2015 8:19 AM
40	Note Keeping	1/22/2015 12:24 PM
41	What about a course for GPS surveying	1/20/2015 12:50 PM
42	Technical workshops that focus on best practice using the technology we have available to us today.	1/20/2015 11:57 AM
43	a full gps course on limitations and uses would be nice. I feel people are using this vehicle with not much understanding of the beast	1/20/2015 7:45 AM
44	Courses dealing with the equipment and data collection software	1/19/2015 9:33 PM
45	Field methods using gps, hands on field training for office staff.	1/19/2015 7:03 PM
46	Processing GPS data - grid\ground Condo Act, sub plans, 1st ap process title searching, e-reg	1/19/2015 5:28 PM
47	survey computation for office staf, data analisys, standard prceedures	1/19/2015 4:32 PM
48	time management in the field for one man survey crew operation using robotic T.S.	1/13/2015 10:08 PM
49	sketches	1/13/2015 3:17 PM