

# Automotive Provincial Articulation 2016

Okanagan College –H111&H115  
June 14 & 15 2016

Tuesday, June 14, 2016

Meeting Minutes – DRAFT  
KLO Campus, Room H111

## ***In Attendance:???***

Cam McRobb, OC

Jamie Bloomfield, OC

Daryl Pushor, VIU

Dave Reinhardt, NWCC

Dean Cadiuex, VIU (Chair)

Greg Henderson, VCC

Robert Kunka, VCC

John White, COTR

John Wrigley, TRU

Nathan Banke, Consulab

Patrick Balfry, NIC

Kyle Broad, Camosun College

Rick Hall, NLC

Russ Hunter, BCIT

**1. Meeting called to order at 8:30 a.m.**

**2. Welcome given by Steven Moores OC Trades Dean**

**3. Round table self-introductions**

**4. Approval of minutes-June 2015**

**5. Harmonization Update- Russ Hunter**

- Nov 2015 national Harmonization NOA gone replaced by the RSOS (Red seal occupational standard)
- Updated, harmonized levels, detailed and accurate
- Explained process; 12 SME's, 8 Shop owners 5 Instructors. 2020 all levels red seal trade harmonized; AST roles out in 2017
- 15% of AST apprentices move around; 490 in 2015- 5th largest group
- Step 1 of harmonization process; 4 training levels, 7,200 training hours (currently 6780)
- Russ explains new layout of 4 levels
- Discussion and questions regarding C of Q, roll out, IP exams, school time allowance etc...

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- 6. ITA Representatives Colleen Rogan and Katheryn Rockwell (Program Development officer), speaking about harmonization**
  - Gave an overview of what harmonization is
  - ESDC owns process
  - Product-RSOS; Stage 2 Program Development- ITA owns this process
  - 5 workshops- OAC and Credentialing Model Workshop-Program outline workshop-quality assurance-document alignment-transition and launch planning
  - Discussion of hard switch vs gradual phased in approach
  - Discussion around cleaning up C of Q questions
  
- 7. Cam McRobb-Update on Canadian Apprenticeship Forum (CAF) and Blue Box**
  - Interesting facts regarding apprenticeship across the nation; refer to supporting CAF document that Cam provided
  - “Blue Drop” electronic log books could be used by our apprentices to keep track of work based experience and includes tracking of work based hours
  - ITA could be contacted to suggest apprentices use this as a tool
  
- 8. Cam McRobb-Update on College Pension Plan**
  - College Board pension plan in good shape; 6% average return
  - Currently funded at 103%
  - Jan 2016 changes in pension calculations
  - Refer to pension board website for details
  
- 9. Paul Mottershead-BCATTA**
  - BCATTA Proposed Approach to Harmonization of curriculum across BC colleges
  - Pilot project-Carpentry in the process of converting to this now
  - AST could be next
  - Goal to have common text books, day plans, practical assessments, exams etc...
  
- 10. Nathan Banke, CAN Bus Multi-plex Technical Training Presentation:**
  - Nathan explained an easier way to teach CAN bus systems for our students

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## 11. Mark Murray, CDX Canada Presentation:

- Presentation featuring CDX Online as a teaching tool for classroom instruction - <http://cdxauto.com>
- Schools get their own individual website where instructors can create customized folders.
- CDX textbooks are available to be read online, on various devices. It includes an audiobook; book is read aloud to students – an excellent tool for ESL students.
- Content is available for use as instructors see fit. For example, take pre-existing PowerPoints, use them as is, or customize them.
- CDX is already in use in a number of provinces across Canada.
- Instructors have administrator rights; with a lot of control over the content (add your own).
- Institutions purchase an annual license; cost depends on how it is being used.
- Post-secondary institutions can also sell student access.

## 12. Apprenticeship Registration and Completion Rates Webinar

- Presenter (Prism) spoke about the trends happening in apprenticeship trades.
- Conclusion is apprenticeship is working well and the government is focused on a continued support of a certified workforce.

## 13. Chair & Vice Chair Elections

- Dean Cadiuex re-elected as Chair; 2017
- Russ Hunter volunteers as vice-chair for AST 2017-2018

## 14. Planning for 2017 Articulation Meeting

- Unanimous vote to hold the 2017 Automotive / Heavy Duty Articulation at BCIT/VCC Annacis Island Campus in Delta BC
- Closest accommodation in New Westminster
- Tentative dates June 13 and 14 2017
- 2018 Articulation Planning: Kamloops

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## 15. Nathan Banke sales presentation: [www.consulab.com](http://www.consulab.com)

- ConsuLab Training Aids: <http://www.consulab.com/>
- Electrical trainers, GDI (gasoline direct injection) engine (\$11,000), developing new product for hybrids, hybrid trainer cut-away system, applicable to automotive and heavy duty.
- CAN bus Multiplex trainers available.
- Instructors invited to create a login username & password on ConsuLab – you will be provided with automatic access, verified manually by staff.
- For further information please contact Nathan Banke at ConsuLab.com

## 16. Teaching Innovations

- Jamie Ubell teaches Kahootit application for smart phones to better engage students. Used for exam review and students love the competition. [www.getkahoot.com](http://www.getkahoot.com) to create you profile.
- Practical assessment; Fittings ID; room set up with a variety of fittings. Students given a thread pitch gauge and vernier calipers. 2 hour time limit
- Multiple choice exam after and use Scantron to mark.
- This cuts down on time required to mark individual work sheets.

## 17. Meeting adjourned