



Alberta Regional Consortia

# Alberta Regional PD Consortium

Adult Learning for Students' Sake

Career and Technology Studies

Webinars 2009-2010

## Conditional and Loop Structures in Java Programs *with Gerry Donaldson*

October 14<sup>th</sup>, 2009

4:30 pm to 5:30 pm

Please log on at 4:00 pm to do your mic & speaker test!  
\$20

### ABOUT THE SESSION:

Structures and examples of repetition and branching in Java are discussed, including illegal "goto" statement. Branching is used with the single, double and multiple selection statements using "if", "if .. else", "switch", and the "?:" tertiary operator. Looping is used with the "do-while", "while" and "for" statements. Elegant alternatives are indicated as "recursion" instead of looping and OOP "polymorphism" as a replacement for the switch statement.

### ABOUT THE FACILITATOR:

Gerry has taught high school Computer Programming for 30 years, including IB and AP Computer Science for the past 15 years. He has used his teaching web site with his students for the past 13 years. Gerry currently works part-time as the High School Computer Science Outreach Consultant for the University of Calgary charged with supporting the work of Computer Science teachers in high schools.

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★ Sessions may be changed or cancelled ★

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