The program includes:

- Review of units 3 & 4 by Mr. Christopher Dwyer including the exam and student performance.
- An introduction to the experiments presented by Strathmore Secondary College teacher, Dr. Chris Kladis
- Analysis of Water Samples by Atomic Absorption Spectroscopy
- Analysis of Aspirin by UV-Visible Spectroscopy
- Determination of Alcohol content by Gas Chromatograph

Teachers attending this Professional Learning Program will get hands-on experience operating VSSEC’s UV Visible Spectrometer, Atomic Absorption Spectrometer and Gas Chromatograph.

Agilent Technologies staff will work with teachers to share their in-depth knowledge and experience in operating the machines and interpreting the results.

**Teachers attending this program will receive a 10% discount off all 2012 VCE Analytical Chemistry Programs.**

**Date:** Tuesday 6th December, 2011  
**Time:** 9:00am — 4:00 pm  
**Cost:** $190 plus GST (includes materials, morning tea and lunch).  
**Maximum group size:** 18 teachers  
**RSVP:** 28th November, 2011

For more information and bookings please visit our website [www.vssec.vic.edu.au](http://www.vssec.vic.edu.au)

This Professional Learning Program complies with the Victorian Institute of Teaching Standards of Professional Practice for Renewal of Registration:

- Professional Knowledge, Standards 1 & 2
- Professional Practice, Standards 4, 5 & 6