

2018 HSC Study Day Series

Software Design and Development



HSC revision opportunity for rural and remote DoE schools in NSW

This is an opportunity for any HSC class in a rural or remote Department of Education school offering HSC Software Design and Development to connect and revise with others. A range of experienced teachers and HSC markers will present updated information on course content. Students will have opportunities to ask questions and seek answers in real time.

Date: Tuesday 19th June, 2018

Time: 8:50am – 3:10pm

Location: Online via Adobe Connect.

Registration: Teachers register using their DoE email address only - materials and URL will be emailed to this email address prior to the event. Go to the 'Learn With Us' tab on the Aurora website at <http://www.aurora.nsw.edu.au/learn/hsc-study-days>.

Registration closes on Tuesday 12th June.

Cost: \$50.00 per school. Please select 'Pay by invoice' when registering with Eventbrite.

Payment

Payment Method: *

Then, ensure your School Administration Manager (SAM) initiates the transfer of money using the details below. For enquiries regarding payment, please contact our SAM, Denise Deaves, at auroracoll-h.school@det.nsw.edu.au.

Interschool Journal	
Internal Order	2003011331
Fund Code	6100
Cost Centre	68912101
GL	522874
Tax Code	P5
Description	HSC Study Day - <i>insert_subject</i>

If you have any questions or require more information, please contact

Kate Thompson

Head Teacher, Teaching and Learning

Ph: 1300 287 629 or email: kate.donnelly@det.nsw.edu.au

Program

Time	Session	
8:50 – 9:00am	Welcome and introduction <i>Kate Thompson, Aurora College</i>	
9:00 – 10:00	Development and Impact of Software Solutions <i>Sarah Nicolaou, Carlingford High School</i>	
10:05 – 11:05	Software Development Cycle: Part 1 (Defining and understanding the problem, Planning and designing software solutions) <i>Fiona Downie, Chatswood High School</i>	
11:05 – 11:30	Morning tea break	
11:30 – 12:30	Software Development Cycle: Part 2 (Implementing software solutions; Testing and evaluating software solutions; Maintaining software solutions) <i>Sarah Nicolaou, Carlingford High School</i>	
12:35 – 1:15	Exam tips and moving up a mark range <i>Lael Grant, Barker College</i>	
1:15 – 1:55	Lunch break	
1:55 – 3:00	OPTION: Programming Paradigms <i>Lael Grant, Barker College</i>	OPTION: Interrelationship of Hardware and Software <i>Fiona Downie, Chatswood High School</i>
3:00 – 3:10	Conclusion	

Setting up Adobe Connect

The sessions will be held via Adobe Connect. Please ensure there is only one connection per school. The presentation can be displayed on a data projector through any computer with an ethernet cable and speakers. The information below will help with setting up if you are not familiar with Adobe Connect.

- You will need to perform all necessary setup in advance of your online session so that you have time to resolve any connection or access issues. The Adobe room will be opened 30 mins prior to commencing to allow time for set up.
- Test your computer prior to accessing your online room by going to the [Meeting Connection Diagnostic](#). Ensure you install any add-ins, if prompted to do so by the connection test.
- The following guide may also be useful [Quick Start Guide for Participants](#)