

2020 HSC Study Day Series

Software Design and Development



Details

- Date:** Tuesday 23rd June 2020
- Time:** 8:50am – 3:10pm
- Location:** Online via Adobe Connect
- Cost:** \$50 per school
- Registration:** Please [pay online](#) first (use code *2020SDD*), then [register online](#) (you will need your receipt number and your DoE email address). You will receive an email confirmation from Eventbrite.

Program

Time	Session	
8:50 – 9:00am	Welcome	
9:00 – 10:00	Development and Impact of Software Solutions <i>Sarah Duncan, Carlingford High School</i>	
10:05 – 11:05	Software Development Cycle: Part 1 (Defining and understanding the problem, Planning and designing software solutions) <i>Ray Montalban, Arthur Phillip High School & Aurora College</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 Duncan, Carlingford High School</i>	
12:35 – 1:15	Exam tips and moving up a mark range <i>Anil Warriar, Rose Bay Secondary College</i>	
1:15 – 1:55	Lunch break	
1:55 – 3:00	OPTION: Programming Paradigms <i>Anil Warriar, Rose Bay Secondary College</i>	OPTION: Interrelationship of Hardware & Software <i>Ray Montalban, Arthur Phillip High School & Aurora College</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](#)