



OCTOBER 2018

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The next General Meeting of the Endeavour Seniors Computer Club will be held on 15th, October 2018 at 10 a.m.

**At the Sylvania Heights Community Centre
NEW WHITE HALL
288 Box Road, Sylvania.**

President's Report,

The AGM last month proceeded without any complications. The committee stood down and Peta Yates, the Returning Officer, took over the meeting. The previous committee had renominated and no other nominations were received, Peta declared that the committee be re-elected for the next 12 months and handed the meeting over to the President.

I wish to thank the committee and helpers for the efficient running of our club; we are indeed fortunate to have people with the expertise to perform the many tasks that arise as well as give up their spare time to help others.

After the election we had a Q&A session where various members problems were resolved.

At the end of this month ASCCA will be holding its ANNUAL Technology Conference on the 30th and 31st and celebrate its 20th anniversary. The conference will be held at Rydges World Square Hotel 389 Pitt St in the CBD.

There are 2 social events next month, there is the Cronulla Community Classic to be held at the North Cronulla Beach on Sunday 18 November, and on the following day, the 19th we will have our own 20th Anniversary party at the Box Rd hall starting at 10am.

The guest speaker for October will be Sue Green from Sutherland Food Services.

Walter Skarschewski

-President



The Club's General Meetings are held on the 3rd Monday of the month, at the Sylvania Heights Community & Youth Club, 288 Box Road, Sylvania

**9.30 Morning Tea
10 am Start**

Entry: Members \$4; Visitors \$5



Dates for your Diary October and November

Meetings in OCTOBER

General Meeting Monday 15th 10am
Committee and Tutors Meeting Friday 12th 10am.

Meetings in NOVEMBER

Our 20th anniversary meeting Monday 19th 10am – no guest speaker

Please note

If at any time, you are at the Training rooms and notice a problem with electrical cables or anything that could cause a safety problem would you please notify your Tutor or somebody on the committee. Thank you, as your safety is our first concern.

ESCC monthly GENERAL MEETING.

Monday 15th October 2018 10am

Guest speaker is Sue Green from Sutherland Food Services

Monday 19th November 2018, 10 am, we will have our own 20th Anniversary party at our NEW WHITE HALL, 288 Box Road, SYLVANIA

17th September 2018 Meeting

Members attended: 32

Joined at Meeting 1

Visitors:

Total at meeting: 33

New Member: Linda NICOL, welcome



NEW FREE INTRODUCTION COURSE at our training center, Port Hacking Community Hall, 184 Gannons Road, Caringbah South

for the security of your precious images, take advantage of Google's free unlimited storage to backup and organize them 'on the cloud'. This will make them available on all your devices: Windows, Android or Apple. **Google Photos** makes sharing a single image, or a huge album, easy to do. Its software will match all your images of a person. Its Search tool employs 'artificial intelligence' to find images of the search terms you enter. **Google Pixel** phones **only. Course on** trial bases,.ONE to ONE Fridays 10 till 11am BOOKINGS 0419 462 482 Call first JOSEPH ESCC or e-mail josephorszvari@gmail.com On a trial bases ONE to ONE Fridays 10am till 11am BOOKINGS 0419 462 482 Call JOSEPH first ESCC or e-mail josephorszvari@gmail.com Learn how to use the **Trip Planner on the Transport of NSW website**. This Trip Planner has many options to make your trips more efficient and minimize waiting times. It gives you a step-by-step route to your destination using public and private transport. It also provides a choice of routes and departure times. You will be able to see if your bus or train is running late. This course will cover how to download and install transport apps for your smartphones. These apps are specifically designed for commuting around the city or further afield - especially on public transport. Be the first! Call now and book.

What is WPA2?

WPA2 stands for WiFi-Protected Access version 2. If you have a password on your home Wi-Fi, then WPA2 probably protects your network.

It was introduced in 2004 to replace the original WPA (version) 1 and before that WEP (Wired Equivalent Privacy). The standards are controlled by a body known as The Wi-Fi Alliance. WPA2 is a hardware certification that device manufacturers must apply for. A device manufacturer must fully implement the required security features before being able to market their device as Wi-Fi CERTIFIED WPA2.

The older standards like WPA (also known as WPA1) and WEP are no longer used as they are no longer regarded as secure.

WPA2 is a security standard that governs what happens when you connect to a closed Wi-Fi network using a password. WPA2 defines the protocol a router and Wi-Fi client devices use to perform the "handshake" that allows them to securely connect and how they communicate. Unlike the original WPA standard, WPA2 requires implementation of strong AES encryption (advanced encryption standard) that is much more difficult to crack. This encryption ensures that a Wi-Fi access point (like a router) and a Wi-Fi client (like a computer, laptop or phone) can communicate wirelessly without their traffic being snooped on.

However, WPA2 is now getting long in the tooth and is becoming less secure as new technologies are arriving such as wi-fi enabled devices without displays. Examples are home speakers (Amazon Echo, Google Home, Apple Home Pod etc), electrical outlets and even light bulbs. All part of the "internet of things" to control your house. These devices connect to your home network and don't have displays or keyboards where you can enter a password. They can be a backdoor access to your network. Likewise connecting at public places such as airports, hotels, cafes etc can be a security nightmare.

A new standard, WPA3, is due to be released some time in 2018. This is expected to better protect against those new home devices and also internet use in public places. WPA3 fixes things by using "individualized data encryption". When you connect to an open Wi-Fi network, the traffic between your device and the Wi-Fi access point will be encrypted, even though you didn't enter a passphrase at the time of connection. This will make public, open Wi-Fi networks much more private.

New Major Microsoft Windows 10 Update

Microsoft is expected to release the next major update to Windows 10 on the 2nd October. Microsoft releases two major updates per year – one around March and the other around September. The version number of the new update will be 1809 (2018, 9th month) even though the release will be in October.

The update will be a large one and will probably takes a couple of hours (or more) to update and install. The time will depend on your internet download speed and on the speed of your computer.

Based on previous major updates the automated process should be in three parts:

1. Download from the Microsoft server
2. Installation of the update onto your computer
3. Configuration of the update to Windows 10 on your computer

Your computer will probably go through several reboots during this process so don't be concerned if you see a blank screen

You are advised not to turn your computer off during this process. Likewise, if you are updating on a laptop it is advisable to connect to a power source during the process.

Computer Lessons available to members of the Club:

WINDOWS 7, 8 and 10:

2x2 hour lessons + notes, Cost \$36.00, Day and time by appointment, Laptops welcome
Telephone Peter Day or Carol Bagshaw

BASIC INTERNET, EMAIL:

2x2 hour lessons. Cost \$32.00, Day and time by appointment, Laptops welcome
Telephone Peter Day, Carol Bagshaw or Val Osborne

DIGITAL IMAGING, SCANNING AND PHOTO ENHANCEMENT:

1x2 hour lesson + CD provided, Cost \$16.00, Tuesday 10am-12pm, Bring your own photos.
Telephone Miriam McAtee

MICROSOFT WORD: Document creation

2x2 hour lessons, Cost \$32.00, Thursday, 10am-12pm, Laptops welcome
Telephone Carol Bagshaw

MICROSOFT EXCEL: Spreadsheets

2x2 hour lessons + notes, Cost \$36.00, Thursday, 10am-12pm, Laptops welcome
Telephone Carol Bagshaw

MICROSOFT POWERPOINT: Presentations

2x2 hour lessons, Cost \$32.00, Thursday, 10am-12pm, Laptops welcome
Telephone Carol Bagshaw

FACEBOOK: Facebook security, How to navigate site, Photo uploads.

1x2 hour lesson, Cost \$16.00, Mondays, time by appointment
Telephone Helen Cantrill

Apple iPad, iPod and iPhones:

1x2 hour lesson, Cost \$16.00, Wednesday, 10am-12pm.
Telephone Ruth Bingham

ANDROID TABLET/PHONES:

1X2 hour lesson, Cost \$16.00, Monday, time by appointment
Telephone Helen Cantrill

FOLDERS & FILES: Learn how to put your photos and other work in order

1X2 hour lesson, Cost \$16.00, Day and time by appointment, Laptop welcome
Telephone Peter Day, Carol Bagshaw or Val Osbourne

COMPUTER MAINTENANCE:

1x2 hour lesson, Cost \$16.00, Day and time by appointment, Laptops welcome
Telephone Peter Day

COMPUTER EXPLORERS GROUP (COMEX): Discuss trends in computers and technology in general

Meets on 2nd and 4th Tuesdays of the month, Cost - \$5.00.
Telephone Jim Jacobs 9520 9171 or Peter Day 9527 4013

TUTOR TELEPHONE NUMBERS

Carol Bagshaw: 9599-5270

Helen Cantrill: 9521-1777.

Val Osborne: 9525-2929

Peter Day: 9527-4013 or Email: sozuga@bigpond.com

Ruth Bingham: 9525-1605 between 9am and 5pm or Email: ruth.bingham@gmail.com

Miriam McAtee: 9542-2558 between 9am and 4pm or Email: mcateemim@gmail.com

Services offered by the Club to members:

a) Copy vinyl records to CD

b) Photo slide presentations

Contact Val Osborne to make arrangements. Telephone: 9525-2929

Would all Trainees please ensure all Microsoft Updates are installed on their Laptops before bringing their laptops to the Club Training Room for lessons.

Lessons must be paid for within 7 days of booking

Rev: 2018-05-18