

WOMEN 4TECH

A club born out to create awareness, encourage and advance women in technology from classroom to the boardroom, to improve their knowledge in Science Technology Engineering and Mathematics (STEM) and Information Communication Technology (ICT) as well reach out to factual information.

The club is meant to develop our community in order to increase the chance of career opportunities and empowering women into technology.

ABOUT US

Aimed at building digital literacy in women, expose them to available employment and entrepreneurship opportunities within the technology space. To increase the number of women that are actively involved in STEM fields as well as ensure that the digital gap is bridged between male and female within the technology ecosystem.

W4Tech is designed to bridge the gender technology gap by helping women access training and educational opportunities in areas of STEM and Information Technology (IT) through meetups, workshops, seminars and conferences. To provide Leadership / Teamwork Skills and develop brighter and better IT Personals(women).

RULES AND REGULATIONS

- Honesty and Committed.
- **♣** Self-Discipline.
- Punctuality
- Respect others opinion.

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MEMBERSHIP AND REGISTRATIONS

Membership of this club is open to all women irrespective of their culture, status or religious belief.

Registrations

A new member shall be required to meet the following requirements before being registered:

- i. Registration fee -
- ii. ID Card
- iii. W4Tech Kit

ACTIVITIES

Building Capacity: - W4Tech provides general interactive session based on IT, sharing more light, discussing and solving problems within the community and also provide the conceptual approach to social, behavioral change and leads to infrastructure development which will strengthening the skill, competencies and abilities of women in technology.

Digital Skills Training: - Training women to have the ability to find, evaluate, utilize, share and create content using information technology and internet, the digital age is expanding into all areas of our lives and it is not just those male in the IT that will need to be alert of this change. It is also a way of growing women career or business at their own pace, with flexible and personalized training course designed to build their confidence and helping them thrive.

- Discover the useful part of the internet
- Tools to make your business succeed through digital marketing
- Getting using to digital world e.t.c

Programming Development: - At the heart of any tech product or digital service is coding. W4Tech shall covers the programming development in the following areas:

- Programing languages (PHP, PYTHON, JAVA, KOTLIN, RUBY e.t.c)
- Front-end and Back-end Development (Web/Android/iOS)
- Using frameworks (Bootstrap, Node.js, Angular.js, Django, JSON, Vue.js, Laravel e.t.c)
- Cloud Computing
- Cryptography
- Management e.t.c

MEET-UP SCHEDULES

The mode of meetups are as followings:

a.	Thursday (Building Capacity)	$4 \mathrm{pm} - 6 \mathrm{pm}$
b.	Friday (Digital Skills Training)	$4 \mathrm{pm} - 6 \mathrm{pm}$
c.	Saturday (Programing Development)	10am - 12pm



SCHEME OF WORK

Helping women access training and educational opportunities in areas of STEM and Information Technology (IT) through meetups, workshops, seminars and conferences, a scheme of work has been designed to carry out training through the three highlighted w4tech activities for the period of four weeks. The followings are the breakdown of the meetup:

WEEKS	ACTIVITIES	DAY	TIME	TOPIC
1	Building Capacity	Thursday	4pm – 6pm	Reality in Creativity
	Digital Skills Training	Friday	4pm – 6pm	Get started with Digital Skills
	Programing Development	Saturday	10am-12pm	Introduction to Programming
2	Building Capacity	Thursday	4pm – 6pm	Computer Appreciation
	Digital Skills Training	Friday	4pm – 6pm	Know your browser & search engine
	Programing Development	Saturday	10am – 2pm	Let Code
3	Building Capacity	Thursday	4pm – 6pm	Conceptual Approach to Social, Behavioral Change
	Digital Skills Training	Friday	4pm – 6pm	Google My Business
	Programing Development	Saturday	10am – 2pm	Let Build
4	Building Capacity	Thursday	4pm – 6pm	Hangout
	Digital Skills Training	Friday	4pm – 6pm	Digital Skills Case Study
	Programing Development	Saturday	10am – 2pm	Let Create

WEEK	ACTIVITIES	DAY	TIME	TOPIC
5	Building Capacity	Thursday	4pm – 6pm	Human – Centered Design Thinking
	Digital Skills Training	Friday	4pm – 6pm	Get started with G-Suite
	Programing Development	Saturday	10am – 2pm	Introduction to Side Technology
6	Building Capacity	Thursday	4pm – 6pm	Creativity, Innovative and Professional
	Digital Skills Training	Friday	4pm – 6pm	Examine the Course Progress
	Programing Development	Saturday	10am – 2pm	Assessing Programming
7	Building Capacity	Thursday	4pm – 6pm	Coffee Time
	Digital Skills Training	Friday	4pm – 6pm	Google My Business
	Programing Development	Saturday	10am – 2pm	Let Code
8	Building Capacity	Thursday	4pm – 6pm	Hangout
	Digital Skills Training	Friday	4pm – 6pm	Digital Skills Case Study
	Programing Development	Saturday	10am – 2pm	Let Create

Breakdown of Women 4Tech Workshops:

Workshops are designed for six times in a year.

Breakdown of Women 4Tech Seminars and Conferences:

For every conferences organized by Women 4Tech shall held a Bi-Weekly seminar in respect to the conference sub-theme.