# Online learning



# Coding - A Step by Step Guide for the Classroom LIVE via ZOOM (Three-Hour Event)



# **About the course**

The SSTUWA, in partnership with TLN in Melbourne, are pleased to offer this online learning opportunity.

There is lots of talk about coding and computational thinking as skills for the future.

But how can teachers make sure that they are prepared to teach these skills? This hands-on workshop will provide an introduction to some approaches, tools and resources for the classroom. the course will introduce the basics of HTML, CSS and JavaScript, as well as object-oriented programming via Python. Participants will explore each of these tools at a basic level and make use of online apps that make teaching with these tools straightforward. Numerous examples will be provided for how these skills and tools might be deployed in different learning areas and at different year levels.

# **Date**

26 September 2022 Term 3 Holidays 2022

# **Time**

8am to 11am Perth time Login at least 20 mins prior to start time

## Cost

\$120: SSTUWA members

\$240: Non-members

# **Facilitator**

Keith Heggart

# Nominated audience

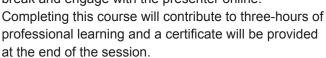
Primary and Secondary Educators Years 4-9

# Online requirements

- · Stable internet connection
- · Laptop/desktop computer
- · Earphones or headphones (optional)
- · Web cam and microphone

# **Delivery method: Live online event**

The event will be three-hours in duration via ZOOM and consist of live delivery of content at the specified time by a presenter and a host. You will also have an opportunity to interact with other participants, take a break and engage with the presenter online.



# About the hosts

# **Teacher Learning Network (TLN)**

TLN is a Melbourne based, not-for-profit professional development provider supported by the Australian Education Union Victoria Branch and the Independent Education Union Victoria/Tasmania Branch. SSTUWA will be your major source of communication before the online event. Prior to the live event, SSTUWA will email you detailed instructions about how to access the online training space. TLN will then provide immediate telephone support just before the event begins on the day, and during the training if required.

# **Teacher Registration Board of WA**

Professional Standards for Teachers in WA AITSL Australian Professional Standards for Teachers

# TRBWA Teacher Registration Board

## This training relates to:

Standard 2 Know the content and how to teach it

Standard 3 Plan for and implement effective teaching and learning

Standard 6 Engage in professional learning

26 September 2022

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Term 3 Holidays 2022 Surname: Given name: No Yes Union member Union ID no: \_\_\_\_\_ School/workplace: \_\_\_\_\_ Phone: Mobile: Email: Payment method Payment by school No Yes Cheque Cost (Please tick) Payable to: The State School Teachers' Union of W.A. (Inc.) \$120: SSTUWA members Post to: PO Box 212. West Perth WA 6872 \$240: Non-members Credit card All information mandatory Card no: \_\_\_\_\_ / \_\_\_ / \_\_\_ Expiry date: \_\_\_\_ / Cardholder's name: Billing address: Cardholder's signature:

# Please note

All courses must be paid for in full prior to attending. A 50 per cent cancellation fee will apply where a person cancels within three working days of the course date. The full course fee will be charged where a person cancels on the day of the course or fails to attend. All courses are run subject to minimum booking numbers. Courses will be confirmed at least two weeks prior to course date.

# Send completed form to

**SSTUWA Education and Training Centre** 

Fax: (08) 9210 6089

Email: training@sstuwa.org.au
Or register online at sstuwa.org.au