



Teachers Teaching with Technology™
Professional Development from Texas Instruments



A “Gentle” Introduction to Python Programming on TI-84 Plus CE Technology

education.ti.com/webinars



Host

Mike Houston

T3™ National Instructor
New Castle, Pennsylvania
@mikehouston33



Presenter

Becky Byer

T3™ National Instructor
Casper, Wyoming
@bb31415



Presenter

John Hanna

T3™ National Instructor
Hopatcong, New Jersey



Agenda

- » **Welcome & Introductions**
- » **The big picture: Python on a calculator?**
- » **First programs (not ‘Hello, World!’)**
- » **Loops and Simulations**
- » **More resources: TI Codes and handouts**
- » **Webinar Drawing**





Expected Outcomes



» **I CAN** create a Python document.



» **I CAN** create variables using appropriate data types.



» **I CAN** read and debug errors.



» **I CAN** write if statements.



» **I CAN** write loops.



» **I CAN** use menus to aide in the coding process.





Share What You're Learning Today



@TICalculators

#T3Learns





Q&A

Questions on anything covered today?





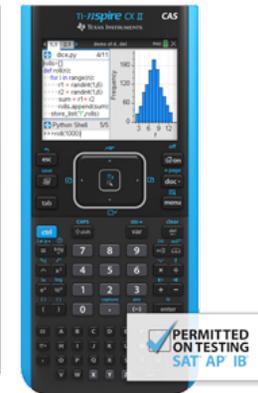
Webinar Drawing

One lucky winner receives a TI graphing calculator!

Choose from:

- TI-84 Plus CE Python
- TI-Nspire™ CX II
- TI-Nspire™ CX II CAS

And the winner is ...





Download Your Certificate of Attendance



**A "Gentle" Introduction to Python
Programming on TI-84 Plus CE Technology**

<https://bit.ly/3D3hjXR>





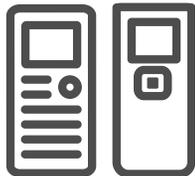
Post-Webinar Follow-up

Find useful resources, answers to your questions and access to friendly, knowledgeable customer support and technical reps.



General Questions: [1.800.TI.CARES](tel:1800.TI.CARES)

Technical Questions: [972.917.8324](tel:972.917.8324) or ti-cares@ti.com



For a consultation on an upcoming purchase of TI Technology or professional development, please contact us at: ti-educators@ti.com





Upcoming Webinars and Survey



Register for upcoming webinars

education.ti.com/webinars



Tell us how we did

Right after this session, you will receive a survey.

We appreciate your feedback so that we can improve future events.





Thank you