

# T-STEM CENTER OF SOUTH TEXAS

Preparing and Supporting Teacher Effectiveness in the Area of STEM Education

## STEM Endorsement & Career Pathways Workshops

ALL WORKSHOPS PRESENTED AT THE REGION ONE ESC RIO GRANDE LEARNING CENTER FROM  
8:30 AM – 3:30 PM

### Computer Science Series

Wednesday, September 28, 2016

[52387 – Gamifying the STEM Classroom](#)

Wednesday, November 2, 2016

[52389 – Coding for the Secondary Classroom](#)

Thursday, December 1, 2016

[52388 – Coding for the Elementary Classroom](#)

Thursday, January 26, 2017

[52390 – Programming with Alice](#)

### Engineering Series

Wednesday, September 21, 2016

[52391 – Engineering and Robotics in the Elementary Classroom](#)

Wednesday, October 26, 2016

[52392 – Engineering and Robotics in the Middle School Classroom](#)

Wednesday, November 9, 2016

[52393 – Engineering Inventions and Innovations](#)

Wednesday, March 22, 2017

[52394 – Engineering Design](#)

### Health Science Series

Wednesday, October 5, 2016

[52395 – Teaching STEM with Forensics](#)

Wednesday, March 29, 2017

[52396 – Teaching STEM with Bioengineering](#)

### Project-Based Learning Series

Wednesday, September 14, 2016

[52397 – PBL Overview](#)

Wednesday, October 12, 2016

[52398 – Capstone Overview](#)

Wednesday, February 1, 2017

[52399 – PBL Overview](#)

### 2<sup>nd</sup> Annual STEM SUMMIT

[WS 55378](#)

Thursday, February 23, 2017  
& Friday, February 24, 2017

### 2<sup>nd</sup> Annual

### Technology & Leadership Conference for Students by Students (SxSTech2)

[WS 56967](#)

A – L Districts Wednesday, April 19, 2017

M – Z Districts Thursday, April 20, 2017

### STEM Leadership Meetings

REGION ONE ESC  
RIO GRANDE LEARNING CENTER  
9:00 AM – 3:00 PM

Tuesday, September 6, 2016 [WS 55393](#)

Thursday, November 3, 2016 [WS 55394](#)

Tuesday, January 10, 2017 [WS 55397](#)

Thursday, March 2, 2017 [WS 55398](#)

Monday, May 15, 2017 [WS 55399](#)