SUMMER 2020 INSTITUTES FOR TEACHERS

Please note: All the summer institutes will now be held online this summer.

Institute I: June 29-July 2; 8 a.m. – 4:30 p.m.

- AP Computer Science Principles: Jill Westerlund; EDU 5900.08
- AP Spanish Literature: Pablo Dario Elizaga; EDU 5900.41
- AP Statistics: Dr. Joe Oechsle; EDU 5900.05
- AP World History (Experienced): Charles Hart; EDU 5900.45
- * Academic Language and Literacy for Multilingual Learners in Elementary Classrooms, Dr. Carrie McDermott; EDU 5900.09
- * Drama in the ELA Classroom, Regina Hall; EDU 5900.10
- Growing a STEAM Mindset, Jessica Ryan; EDU 5900.35
- * Igniting a Spirit of Inquiry Through Wonder, Curiosity, and Creativity in Future-Ready Literacy Classrooms, Grades 5-12, Carol Varsalona; EDU 5900.13
- * Inquiring Minds Want to Know Why, Melissa Torre; EDU 5900.14 canceled
- * Math Modeling, Bruce Waldner; EDU 5900.15 canceled
- * SEL: Reaching and Teaching the Heart of Every Student, Jessica Ryan; EDU 5900.16
- * Teachers as Writers, Amy Benjamin; EDU 5900.26
- * The Human Impact of Environment on Long Island, Bill Behrens; EDU 5900.34 (change of week from original schedule)
- * Using Brain Research to Enhance Instruction & Demystify the Problems of Struggling Learners: Kevin Sheehan; EDU 5900.33

Institute II: July 6-9; 8 a.m. – 4:30 p.m.

- AP Art History: John Nici; EDU 5900.56
- AP Biology: Richard Kurtz; EDU 5900.11
- AP Calculus AB: Dr. Joe Oechsle; EDU 5900.29
- AP English Literature: Ed Schmieder; EDU 5900.02
- AP Government & Politics: US: Maria Schmidt; EDU 5900.32
- AP Spanish Language: Gustavo Fares; EDU 5900.40
- * Creativity, Divergent Thinking and Collaboration: Helping Student Master Skills Fortune 500 Companies are Seeking: Rick Wolfsdorf and Mike Young; EDU 5900.21
- * Engaging ELs through Interactive Resources and Visible Thinking Strategies, Grades 7-12, Dr. Carrie McDermott; EDU 5900.24
- * Physical History of Long Island, Bill Behrens; EDU 5900.25 canceled
- * Teachers as Writers, Amy Benjamin; EDU 5900.26
- The Big History Course: An interdisciplinary Course That Breaks Down the Walls of Traditional Learning: Jason Manning and Todd Nussen; EDU 5900.51
- The Human Impact of Environment on Long Island, Bill Behrens; EDU 5900.34 (change of week from original schedule)
- * Using Brain Research to Enhance Instruction & Demystify the Problems of Struggling Learners: Kevin Sheehan; EDU 5900.33

Institute III: July 13-16; 8 a.m. – 4:30 p.m.

- AP Chemistry: Mark Langella; EDU 5900.27
- AP U. S. History: Mark Gonzalez; EDU 5900.17
- Best Practices and Strategies in Education, Jason Manning & Todd Nussen; EDU 5900.46
- Creating a Culture of Thinking for 21st Century Learners: Danielle Mammolito; EDU 5900.63
- Infusing Character and Curriculum: Lisa Lampert Nulty; EDU 5900.38
- * Math 8: The Key to Success in Geometry CC, Kristin Anglin; EDU 5900.28 canceled
- Marine Ecology: for Grades K-12, Paul Zaratin; EDU 5900.30
- * Questioning: Transforming Class Instruction in the English Curriculum, Grades 6-12, Regina Hall; EDU 5900.36
- Reading Thoughtprints: Teaching Close Readers to Notice and Note: Amy Garfinke; EDU 5900.07
- Student Centered Instructional Practices: Are They Getting It?, Dr. Brian Trapani; EDU 5900.31
- * Preparing for the Next Generation Mathematics Learning Standards for High School Mathematics: Bruce Waldner; EDU 5900.39

* New Institute

Institute IV: July 20-23; 8 a.m. – 4:30 p.m.

- AP Calculus BC: Dr. Joe Oechsle; EDU 5900.20
- AP European History: Christopher Freiler; EDU 5900.23
- Engaging the Learner With Games, Melissa Torre; EDU 5900.37
* Instruction During the 4th Industrial Revolution: Disruption, Engagement, and Innovation. Ed Kemnitzer; EDU 5900.43
* Natural Resource Conservation, Bill Behrens; EDU 5900.44 canceled
* Quality Questioning (Grades 6-12), Dr. Rebecca Chowske, EDU 5900.47
* Preparing for the Next Generation Mathematics Learning Standards for Middle School Mathematics: Bruce Waldner, ; EDU 5900.49
* Project-Based Learning and Thinking Routines: Instructional and Interdisciplinary Tools for Fostering Conceptual Understanding, Patricia N. Eckardt, PhD; EDU 5900.50

Institute V: July 27-30; 8 a.m. – 4:30 p.m.
* AP Computer Science A: Maria Litvin; EDU 5900.01
* AP Environmental Science: Jeanne Kaidy; EDU 5900.22
* AP Physics 1: Jesus Hernandez; EDU 5900.48
* Celebrating Reading in the 21st Century; Kristina Holzweiss, EDU 5900.52
* Differentiation of Instruction Using Technology; Melissa Torre; EDU 5900.53
* Dynamic Writing Instruction in the Secondary Classroom, Karen Buechner, EDU 5900.61
* Evolution of Earth and Life, Bill Behrens; EDU 5900.54
* iPad for the Classroom: Beyond the Basics, Rick Wolfsdorf and Mike Young; EDU 5900.55 canceled
* Leveling Up Lessons With HyperDocs, Katie DiGregorio, EDU 5900.59
* Never Forget, Teaching 9/11: Strategies, Lessons, & Methods for Effective Instruction (K-12), Jason Manning and Todd Nussen; EDU 5900.60
* Teaching for Tomorrow…Today, Dr. Brian Trapani, EDU 5900.62

Institute VI: August 3-6 8 a.m. – 4:30 p.m.
* AP English Language: Barbara Murphy; EDU 5900.42
* AP World History (Beginner and Experienced): Charles Hart; EDU 5900.67
* ELA Curriculum Writing Institute: Individual Teachers and Teams of ELA Teachers and/or Administrators, Grades 5-12, Victor Jaccarino; EDU 5900.70
* Engage, Explore, Apply: Educational Technology for Differentiation in Your Inclusive and Culturally Responsive K-12 ELA Classroom (Beginners Welcome), Dr. Maria Esposito; (Online course- runs 2 weeks), EDU 5900.66
* Make Learning Interactive and Engaging by Applying Digital Literacies in Your Culturally Responsive K-12 ELA Classroom, Dr. Maria Esposito; (Online course- runs 2 weeks), EDU 5900.69
* Technology for the Timid; Melissa Torre; EDU 5900.64

Institute VII: August 10-13; 8 a.m. – 4:30 p.m.
* AP Economics: Dr. Anthony Gyapong; EDU 5900.03
* AP Government & Politics: US: Maria Schmidt; EDU 5900.68
* Digital Literacies in the K-12 ELA Diverse ELL Classroom, Dr. Maria Esposito; EDU 5900.57
* Instructional Technology as an Equalizer in the ELL classroom, Katie DiGregorio, EDU 5900.71
* Mastering the Digital Tools of Creation and Engagement: Robert Joyce; EDU 5900.65
* Vocabulary in the Classroom; Melissa Torre; EDU 5900.73

* New Institute