SUMMER INSTITUTES FOR TEACHERS Summer 2018 Schedule of Classes

Institute I: June 25-28, 2018; 8 a.m. - 4:30 p.m.

- AP Economics: Dr. Anthony Gyapong; Suffolk
- AP Environmental Science: Jeanne Kaidy; RVC
- AP Statistics: Dr. Joe Oechsle; Suffolk
- *STEAMing Up Experiential Teaching (Gr 1-6): Jessica Ryan; RVC
- *Reading Thoughtprints: Teaching Close Readers to Notice and Note: Amy Garfinkel; RVC
- *Composition for Educators and Students, Regina Hall; Suffolk
- *Imagine a World With Art: When Creativity and Curriculum Collide; **Jessica Rosenthal, RVC
- Integrating Positive Psychology Into Our Teaching: The Role of Mindset, Hope, Grit and Character Strengths Revealed In Literature and History: *Kevin Sheehan;* RVC
- *Mindfulness and Self-Reflective Practices in the Classroom, Dr. Carrie McDermott; RVC
- *Secrets to Success for the Reluctant Learner in the ELA Classroom of the Digital Age, Grades K-6; Special Education Grades K-6; Megan Pavlick; RVC Campus
- Statistics In Algebra 2 and Precalculus: Bruce Waldner; Suffolk
- Teaching Sustainability in the Middle School Classroom: TGI 2018; Paul Zaratin; Suffolk
- Teaching Sustainability in the High School Classroom: TGI 2018: Eric Powers;: Suffolk
- *Leading Learners Towards Sel-Efficacy and Amplified Voice in the Digital Age: Gr. 5-12, Carol Varsalona; RVC

Institute II: July 2, 3, 5 and 6 (Monday, Tuesday, Thursday and Friday); 8 a.m. – 4:30 p.m.

- AP Art History: John Nici; Suffolk
- AP Calculus AB: Dr. Joe Oechsle; Suffolk
- AP Spanish Language: Jose Diaz; Suffolk
- AP Spanish Literature: **Pablo Dario Elizaga; Suffolk
- AP World History (Experienced): Charles Hart; Suffolk
- Brand Your Classroom: Social Media in Education: Jessica Ryan; (Online Course)
- *Cognitively Engaging Our Youngest Learners...Moving From Compliance to Engagement, and Loving It; **Julie McGahan, RVC
- New Concepts for Teaching Long Island's Marine Ecology for Grades K-12, Paul Zaratin; Suffolk
- *Passion, Character Education, and Teaching from the Heart, Rick Wolfsdorf and **Mike Young; RVC
- *Teaching Basic Principles of Genetics through NGSS; Vanessa Vidalon and William Behrens, Suffolk

Institute III: July 9-12; 8 a.m. - 4:30 p.m.

- AP Biology: Richard Kurtz; RVC
- AP Calculus BC: Dr. Joe Oechsle; Suffolk
- AP Computer Science A: **Monika Richardson; RVC
- AP Computer Science Principles: ** Joseph Greenawalt; RVC
- AP English Literature: Ed Schmieder; Suffolk
- *Biologic History of Long Island; William Behrens; Suffolk
- *Differentiated Instruction in Mathematics, Bruce Waldner, Suffolk
- Educate The Whole Child-A Different Way To Think About Education, Thomas McGuire; RVC
- *Growing a STEAM Mindset, Jessica Ryan; (Online course)
- New Concepts for Teaching Biodiversity: for Grades K-12, Paul Zaratin; Suffolk
- *Socratic Seminar and Elements of Argumentation: Thinking and Speaking about Important Texts, Amy Benjamin; Suffolk
- Strategies, Activities and Questioning Techniques for Secondary Math Teachers; Ann Davidian, RVC
- The Big History Course: Unleashing Student Creativity and Analysis to Transform Your Social Studies Program, Jason Manning and Todd Nussen; (each faculty member will teach 1.5 credits) Computer room? RVC
- The Tech Savvy Teacher of Today (Grades K-6), Jessica Ryan; (Online course)
- Topics in Math Problem Solving in Grades 7-12: Kristin Anglin; RVC
- Using Technology to Support Literacy in the K-12 ELA Classroom, Dr. Maria Esposito; RVC, K324

* New Institute ** New Faculty

Institute IV: July 16-19; 8 a.m. - 4:30 p.m.

- AP Chemistry: Mark Langella; RVC
- AP U. S. History; Alice Grant; Suffolk
- *Advanced Practices for the Already Tech Savvy Teacher: Jessica Ryan; (Online Course)
- Brand Your Classroom: Social Media in Education: Jessica Ryan; (Online Course)
- Creating a Culture of Thinking for 21st Century Learners: Danielle Mammolito; Suffolk
- *Emphasizing Social Justice as an Essential Role for School Leaders, Thomas McGuire; RVC
- HS Geometry: Kristin Anglin; RVC
- *Leading Change, **Dr. Brian Trapani, RVC
- Managing The Classroom with Technology using Online Assessment Tools for Educators in the ELA K-12 Classroom, *Dr. Maria Esposito*; RVC, K324
- *Natural History, Geology, & Ecology of LI's South Shore Parks for Grades K-12, Bill Behrens; Suffolk
- *Teaching Art to Students with Special Needs, **Susan Zaratin, Suffolk
- *Using Digital Tools to Amplify Student Voice and Choreograph Engaging Instruction, Ed Kemnitzer, Suffolk
- Vocabulary in The Science Classroom, Melissa Torre; Suffolk

Institute V: July 23-26; 8 a.m. - 4:30 p.m.

- AP Environmental Science: Jeanne Kaidy; RVC
- AP European History: Alice Grant; Suffolk
- AP Government & Politics: US: Maria Schmidt; Suffolk
- Best Practices and Strategies for the Secondary Level Educator, Jason Manning and Todd Nussen; (each faculty member will teach 1.5 credits) Computer room? RVC
- *Breaking Down and Building Up the NGSS, Bill Behrens; Suffolk
- Classroom Management Techniques- Grades 6-12, Michael J. Ferretti; Suffolk
- *Collaboration in the Classroom: The Key to Student Success in All Subject Areas, Victor Jaccarino; RVC
- Drama in the English Curriculum: Grades 6-12, Regina Hall; RVC
- *High and Low Technology in the Classroom for the Diverse Learner, Audra Cerruto & Rickey Moroney, RVC
- *Leading and Learning in the 21st Century: Using Digital Tools to Enhance Your Role as a School Leader; *Dr.* **Donald Gately and **Dr. Danielle Gately, RVC
- *Project-Based Learning and Cognition in K–12 Classrooms: Instructional Tools for Promoting Comprehension, Engagement, and Conceptual Understanding, *Patricia N. Eckardt, PhD;* Suffolk

Institute VI: July 30-August 2; 8 a.m. - 4:30 p.m.

- AP English Language: Barbara Murphy; Suffolk
- *Dynamic Writing Instruction in the Secondary Classroom, **Karen Buechner, RVC
- *ESCAPE! Digital Breakout in YOUR Classroom: Danielle Mammolito; Suffolk
- Evolution of Earth and Life, Bill Behrens; Suffolk
- Introduction to the Flipped Classroom; Melissa Torre; Suffolk
- *iPad for the Classroom Technophobe Meeting Next Generation Learning Standards Through Use of Digital Arts, *Rick Wolfsdorf and **Mike Young*; RVC
- *Mathematical Modeling, Bruce Waldner, Suffolk
- *Rethinking Social Studies For The Twenty First Century: Employing Strategies That Will Enable Students To Become Informed Citizens Who Celebrate Diversity In A World Of Change & Challenge, Kevin Sheehan; Suffolk
- *Understanding Based Instructional Practices, **Dr. Brian Trapani, RVC

Institute VII: August 6-9; 8 a.m. - 4:30 p.m.

- *AP French Language and Culture: **Kately Demougeot; Suffolk
- AP Physics 1: Jesus Hernandez; RVC
- AP World History (Beginner and Experienced): Charles Hart; Suffolk
- *Doctoral Program SI, Topic TBA; Audra Cerruto; Lead Inst: Tom Guskey 8/7 & Diane Staer Fenner 8/8, RVC
- Earth Science: Inquiring Minds Want to Know Why; Melissa Torre: Suffolk
- *Mastering the Digital Tools of Creation and Engagement: Robert Joyce; RVC
- Teaching Fractions for Understanding in the Common Core in Grades 3 -7: Bruce Waldner; Suffolk
- *The Next Generation ELA Standards in Literacy: What You Want and Need to Know, Victor Jaccarino; Suffolk