

Teaching Sustainability in the Middle School Classroom: TGI 2019

Course Number: EDU 5900 Section: 15

(3 graduate credits or 2 in-service credits)

July 1, 2, 3, and 5th, M, T, Th, Fri; 8:00 a.m. - 4:00 p.m., Suffolk Campus

Tuition and Fees: Graduate: \$900 or In-Service: \$695

The purpose of this course is to construct, implement, and share various Environmental Science laboratory activities, while focusing on sustainability. Activities are based on the New York State Science standards and are geared for the middle school classroom. Students explore the impact of society on the environment through various activities. These activities are student centered, and created so the students can analyze and evaluate environmental problems in order to formulate possible preventative measures or solutions. Participants will depart with various activities/ labs created during this session. All new topics for 2019. Instructor: **Paul Zaratini** is a middle school Science teacher on Long Island. He has a Master's in Earth Science Education, and holds N.Y.S. certifications in Earth Science and General Science. Through several years of teaching, he has created many lab activities in order to assist the students in understanding science concepts.