

Teaching Sustainability in the High School Classroom: TGI 2019

Course Number: EDU 5900 Section: 18

(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 high 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: **Eric Powers** is a biologist, teacher, photographer, outdoorsman, and overall nature-lover. He started leading nature hikes in 1988 as a Park Ranger in Colorado, served two years in the US Peace Corps as an Environmental Education Officer, and ran nature centers in Colorado, Alabama, and Long Island, New York. In 2005 he started YOUR CONNECTION TO NATURE, inc. (abbreviated YC2N) which offers high quality Environmental Education to students and fun sustainable EcoTours to adults.