

Hudson Valley Center 2017 Spring 2 (March) Study Group Offerings

space availability for study groups as of 04/10/2017 01:30PM

Go to http://www.esc.edu/myesc to register

Online Study Groups

Bible as Literature 4 cr with Stacey Gallagher

spaces avail 14 Intro and Adv/Liberal fulfills SUNY gen. ed. req in Humanities - fully

** Online Study Group **

In this study, students will explore the forms of literature in The Bible, issues in authorship and translation, and how this collection of literature has reflected and shaped ancient and present cultures.

Everyday Science 4 cr with Ralph Mitchell

spaces avail 14 Intro/Liberal fulfills SUNY gen. ed. req in Natural Sciences - fully

** Online Study Group **

Here is a chance to fulfill your Natural Sciences general education requirement from the comfort of your own home. This study will be conducted entirely online. What is free fall? How do sonograms work? What do compact discs and lasers have in common? How are microwave ovens and chemical bonds related? What is acid rain? How are Earth's motions and ice ages related? What causes earthquakes and tsunamis? You will be able to answer these everyday science questions and others while taking this online participatory study group. This study will provide a general survey of general science including chemistry, physics, astronomy and earth science. Participants in this study group will be able to use this know ledge of science to make informed decisions at work and at home. The group is intended for students whose concentrations are in areas other than science, but who desire a study such as this to support or add to their degree program plans. Some know ledge of first-level college mathematics would be useful, but this is primarily a study of basic science principles. Students will cover a range of topics including the laws of motion, simple machines, solar energy, lasers, the solar system, rocks and minerals, and chemical reactions. Students will read portions of a standard text in science, solve a selection of problems and exercises in each of the chapters covered, and submit their work via email to the instructor for review. Students will interact with other students and with the instructor using a dedicated web site set up by the instructor for discussions and questions on the material being covered. The web site will include study announcements, assignments and requirements, and responses to questions from the instructor and from other student participants. The instructor will contact students by email at the beginning of the term.

Meditative Writing 2 cr with Stacey Gallagher

spaces avail 12 Intro and Adv./Liberal fulfills SUNY gen. ed. req in Humanities - partially

Basic Communications - partially

** Online Study Group **

Students will explore the topic of meditative writing, examining both the practice of meditation and writing strategies that allow them to explore and affirm their values and priorities to move toward a balanced life. Students will read a number of examples of others' exploration of these topics.

Spirituality over a Lifetime 4 cr with Stacey Gallagher

spaces avail 12 Intro and Adv./Liberal fulfills SUNY gen. ed. req in Humanities - fully

** Online Study Group **

Students will explore spiritual practices celebrated over a lifetime and read religious stories (sacred writings, fiction, creative non-fiction) that reflect values of particular spiritual or religious groups and individuals and that serve to inspire and challenge people of all spiritual and religious traditions.

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Nanuet Study Groups

_____ Meeting dates/times/locations not yet published

Math in the Real World 4 cr with Jacqueline Vlymen

spaces avail *CLOSED* Intro/Liberal fulfills SUNY gen. ed. req in Mathematics - fully

*** Meeting dates/time/location not yet determined ***

This study will explore the applications of various quantitative methods to real-life problem-solving and decision-making.

Statistics 4 cr with Jacqueline Vlymen

spaces avail *CLOSED* Intro/Liberal fulfills SUNY gen. ed. req in Mathematics - fully

This introductory statistics study will cover basic descriptive and inferential statistics. The study will consist of topics such as data collection, distribution and graphing, analysis and interpretation, including hypothesis testing and confidence intervals. A web-based statistical software study will be used for assignments and instructions for accessing the online software will be provided after registration. An understanding of basic mathematical concepts and algebra is recommended.

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^{***} Meeting dates/time/location not yet determined ***