Who We Are:

The Charleston Academy for Lifelong Learning (CALL) is part of the College of Charleston’s Center for Creative Retirement (CCR).

- Our classes are peer-to-peer and meet at the College of Charleston’s North Campus/Lowcountry Graduate Center, 3800 Paramount Drive, North Charleston. Parking is plentiful and free.
- Classes meet weekly and are 90 minutes each, unless otherwise specified in the course description.
- CALL offers fall, winter, and summer terms.
- Everyone who joins the Charleston Academy for Lifelong Learning can register for up to three courses per term.
  CALL students who are members of the Center for Creative Retirement (CCR) pay $25 per term to take CALL courses. Non-CCR members pay $30 per term.
  Registration is online. In-person registration is available at CCR’s Monday lectures or via email at CAforLifelongLearning@gmail.com

Contact Us:

More information and links to CALL Registration are online at http://blogs.cofc.edu/ccr/lifelong-learning/

Email: CAforLifelongLearning@gmail.com

Web: The Center for Creative Retirement is online at http://blogs.cofc.edu/ccr/

College Representative: Bronwyn Barron, 843-953-3495;
CALL Coordinator, Diana Barth

CENTER FOR CREATIVE RETIREMENT PRESENTS

CHARLESTON ACADEMY FOR LIFELONG LEARNING

WINTER TERM 2019 COURSE CATALOG
About CCR:
The Center for Creative Retirement

The Charleston Academy for Lifelong Learning (CALL) is part of The Center for Creative Retirement (CCR).

One can join both CCR and The Academy for Lifelong Learning.

CCR offers Monday afternoon lectures, a book club, travel opportunities and more, while CALL offers short courses taught by peers willing to share their interests and expertise.

A full schedule of opportunities offered by The Center for Creative Retirement including the Academy is online at http://blogs.cofc.edu/ccr/

An Introduction to CALL Winter Term offerings will be presented to the CCR membership at the College of Charleston’s North Campus on Monday, February 4, at 2:30 PM. Join us to meet the presenters and learn about this term’s courses.

CALL classes will run for six weeks, from February 26 through to April 4. NOTE: One class (Physics for the Humanities) will begin the previous week, on Thursday, February 21.

CHARLESTON ACADEMY FOR LIFELONG LEARNING

WINTER TERM

Classes meet once a week for 90 minutes at the College of Charleston’s North Campus, 3800 Paramount Drive, N. Charleston

Tuesdays
(for six weeks, 2/26 to 4/2)

10 to 11:30 AM – Introduction to German
Course Description: Have you ever wanted to count or say something in German, have you wanted to sing along with Beethoven's 9th? If 'ja', then this is the class for you. Hopefully, we will need little or no grammar but an open mind and mouth

Facilitator: CCR member and former high school teacher Waltraud Bastia

12:30 to 2 PM – Write Your Own Poetry
Course Description: Poems are short (mostly) and to the point. They are the perfect medium for older and wiser people. Set time aside to write, read, and share a poem. This mini-class may entice you to make poetry a permanent, if occasional, approach to viewing life here on earth.

Facilitator: CCR member Waltraud Bastia.
To Register for CALL Classes:

*Email CALL at CAforlifelonglearning@gmail.com
*Go online to https://blogs.cofc.edu/ccr/lifelong-learning
*Join Center at the College’s North Campus on Mondays at 1 PM and 2:30 PM for CCR lectures and register in person for CALL

COST: CALL students who are members of the Center for Creative Retirement (CCR) pay $25 per term to take CALL courses; Non-CCR members pay $30 per term.

Confirmation/room numbers will be emailed to all registrants. Email us with questions or registration difficulties.

**Wednesdays, Continued**
(for six weeks, 2/27 to 4/3)

10 to 11:30 AM – The Aging Brain

**Course Description:** We’re all getting older every day, and scientific research has shown that starting in our twenties, some brain functions begin a linear decline. Even if we avoid diseases such as Alzheimer’s and Parkinson’s, parts of the brain inevitably shrink, replicating cells become damaged, and fluid processing skills such as multitasking and episodic memory worsen. But is old age all doom and gloom? Come share in this Great Courses video presentation to learn some of the answers science gives us to this and other questions about aging.

**Facilitator:** Judy Larocque earned her biology degree at the University of Wisconsin. She is a Clemson master gardener. She is one of the volunteers who conducts the Beyond the Fields tour at Middleton Plantation. She loves to explore new ideas and share them with like-minded people.

12:30 to 2 PM – Reader's Theatre

**Course Description:** Reader’s Theatre actors do not memorize their lines. They use only vocal expression to help listeners understand the story, rather than relying on sets, costumes or movement. In this course, we’ll read both modern and classic works aloud, discussing the issues explored in our chosen plays. Participants will be invited to suggest scenes from some of their favorites.

**Facilitator:** Diana Barth has taught English to adults and at the secondary school level. A retired attorney, she has also written for her local newspaper, first covering politics and later serving as arts and entertainment editor.

**Thursday**
(for six weeks, 2/28 to 4/4)

10 to 11:30 AM – Life in the Universe

**Course Description:** Participants will become aware of studies, experiments and observations made as part of the search for extraterrestrial life. The course will expand Fred Rosenberg’s previous classes and lectures on the Search for Extra-Terrestrial Intelligence (SETI). It will include the myriad near Earth-like planets seen by Kepler and the TESS spacecraft, as well as past and planned life searches on other planets, moons and asteroids.
Thursdays, Continued

Facilitator: CCR President Fred Rosenberg has a Ph.D. in Astronomy with a long interest in the Search for Extra-Terrestrial Intelligence.

11:45 to 1:15 PM - Physics for the Humanities
NOTE: This Course (Only) Runs from 2/21 to 3/28

Course Description: Each of us can achieve a greater depth of appreciation and admiration for the art, music, and nature that surrounds us if we have more understanding of the physical world in which we live. By applying our minds and the discoveries of great thinkers like Einstein, Newton, and Maxwell, we can expand our world and see new colors, hear new sounds, and perceive things that are normally too small or too large for us to notice. Join me in an adventure that will expand your mind and your horizons.

Class sessions may be taken individually. Topics for Weeks 1 to 6 are as follows:

- Physics for: Art Lovers-Color and Vision (2/21);
- Physics for Music Lovers-Sound and Hearing (2/28);
- Physics for Stargazers-Astronomy and Relativity ((3/7);
- Physics for Travelers-Sailboats, Stars and GPS (3/14);
- Physics for Home Owners-Electricity and Plumbing (3/22);
- Physics for History Lovers- Size of the Earth to Nazi Radar (3/28)

Facilitator: Popular CCR lecturer John Preston is an Emeritus faculty member from Eastern Michigan University. John taught physics, computers, and technology for forty years and won regional and national awards for teaching. His specialty is making complicated ideas easy to understand in an entertaining and friendly manner.

1:30 to 3 PM – An Introduction to Amateur Astronomy (2/28 to 4/4)

Course Description: Participants will be introduced to the South Carolina night sky using simple sky charts, binoculars, telescopes and access to local amateur resources. Facilitator Cale Shipman says we are very fortunate in South Carolina to have access to very dark night sky viewing within 30 minutes of Charleston. He says we are currently living in in the most spectacular age of astronomy and with just a little direction, casual observers can become fascinated by a glimpse into the ancient and modern world of star-gazing. The course will provide a hobbyist’s, not a physicist’s view of astronomy. Curiosity is the only prerequisite.

Facilitator: Cale Shipman’s background is in chemistry, biology and pharmacy, but he has had a lifelong interest in astronomy. He is active in Lowcountry Stargazers, Green Mountain Astronomers, and the Vermont Astronomical Society, along with an affiliation with the Springfield Telescope Makers (Stellafane).

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Last term, C. Tony Young conducted a course on taking and editing videos. Here he assists John Barth while Bill Greenberg takes video.