### Monday

**A Carbon-Based Life **.......................... **Su1M**

[NEW COURSE] Carbon chemistry influences every aspect of our lives. We will explore the forms of elemental carbon (e.g., diamonds, nanotubes) as well as how carbon is combined with hydrogen, oxygen, and nitrogen to support life, and how hydrocarbon combustion as an energy source influences the biogeochemical carbon cycle leading to ocean acidification.  
**Enrollment Limit:** 20. **Audio/Visual, Discussion, Lecture**

**Jeff Purkerson** has a BS in biochemistry, a Ph.D. in pharmacology, and has conducted biomedical research for more than 30 years.

*Monday:  9:30 – 11:00 am*
*Four Weeks:  August 6 – August 27*

---

**Conversational Spanish** .......................... **Su2M**

[NEW CONTENT] This course, for intermediate students, focuses on speaking using high-interest topics and a variety of materials. **Required Text:** Conversemos by Jarvis and Lebedro, ISBN 9780618220885  
**Audio/Visual, Discussion, Lecture, Reading, Writing**

**Roz Rubin** is an avid speaker and learner of the Spanish language and culture.

*Monday:  9:30 – 11:00 am*
*Eight Weeks:  July 9 – August 27*

---

**Current Events** .......................... **Su3M**

[NEW CONTENT] This course is intended to allow the members to have open and lively discussion and get a clearer idea of various current world events. **Discussion**

**Con Sullivan** has led this as well as other courses at Osher for several years.

*Monday:  9:30 – 11:00 am*
*Eight Weeks:  July 9 – August 27*

---

**Conversational French** .......................... **Su4M**

[NEW CONTENT] This course is for those with some previous background in French who wish to perfect their language skills and learn more about the rich francophone cultures.  
**Audio/Visual, Discussion, Lecture, Reading, Writing**

**Roz Rubin** is an avid speaker and learner of the French language and cultures.

*Monday:  11:15 am – 12:45 pm*
*Eight Weeks:  July 9 – August 27*

---

**Memoirs** .......................... **Su5M**

Enjoy the change of pace of summer. Join fellow Osher members as they create a legacy by writing their memoirs. Only you can create such a personal gift to family and friends for generations yet to be born. The cost is time and energy. The reward – priceless! **Reading, Writing**

**Carol Samuel** began leading the Memoirs course in Spring 2002. A retired obstetrical nurse, she enthusiastically encourages participants to begin or continue writing their life stories.

*Monday:  11:15 am – 12:45 pm*
*Six Weeks:  July 23 – August 27*

---

**Holmes Alone!** .......................... **Su6M**

[NEW COURSE] A look at three Sherlock Holmes Adventures in which Holmes operated alone, without Dr. Watson. The earliest Holmes cases and the meeting of Dr. Watson.  
**Required Text:** A Copy of the Complete Sherlock Holmes by Sir Arthur Conan Doyle, any edition.  
**Course Website:** https://sites.google.com/view/holmesalone/home  
**Audio/Visual, Discussion, Lecture, Reading**

**Bill Brown & Jim Jones** are both lifelong Sherlock Holmes enthusiasts. They currently are co-leaders of the local Sherlock Holmes Scion Society, Rochester Row. Both have led groups and presentations on a variety of books and topics.

*Monday:  1:30 – 3:30 pm*
*Four Weeks:  August 6 – August 27*
Summer 2018 Course Schedule

One-Session Class: The Trans-Siberian Railroad from Beijing to Moscow: Observations, Insights, and Surprises ….. Su7aW
Covering thousands of miles, the Trans-Siberian Railroad from Beijing to Moscow transverses China, Mongolia, Siberia, and European Russia. Distinct cultures emerge, and societal differences are evident. This travelogue involves surprises as well as basic information. Audio/Visual, Discussion, Lecture

Nancy Aumann has presented several courses at Osher, focusing on modern European history and current events.

Wednesday: 9:30 – 11:00 am
One Week: July 11

One-Session Class: Malta: Tiny Island, Big History… Su7bW
Explore Malta’s geographic location in the Mediterranean, its history from the Romans to Hitler and now the European Union, its art from Caravaggio to Turner, and its architecture from Baroque to Renzo Piano. What impact does all of this have on today’s Malta? Audio/Visual, Discussion, Lecture

Michelle Turner is a retired educator. Her passions are photography, travel, and researching the places she visits. Michelle has given courses and one-session classes and exhibited her photos in the Osher gallery.

Wednesday: 9:30 – 11:00 am
One Week: July 25

Edward Everett’s Forgotten Legacy: The “Other” Gettysburg Address ……… Su8W
[NEW CONTENT] President Lincoln’s dedicatory speech at Gettysburg took two minutes, consists of 272 words, and is immortal. Orator Edward Everett’s featured address took two hours, consists of over 13,000 words, and is largely forgotten. We will retrieve Everett’s oration from “the dustbin of history” and see if it deserves a better fate. Audio/Visual, Discussion, Lecture

Retired after a career as a Marine Corps officer, journalist, college teacher, and psychologist, Bill McLane hopes to demonstrate why Edward Everett would not have prospered in the Age of Twitter.

Wednesday: 9:30 – 11:00 am
Four Weeks: July 11 – August 1

Epistemology …………… Su9W
[NEW COURSE] Everybody knows something, but what exactly is knowledge and how does it relate to belief? We will explore questions such as “What does belief need in order to be regarded as knowledge?” and “What makes a belief reliable?” We will examine puzzles and paradoxes concerning human knowledge. Required Text: Epistemology: A Beginner’s Guide by Robert M. Martin, ISBN 9781851687329 Discussion, Lecture, Reading

Moshe Cahill has led several courses in philosophy at Osher. He is a philosopher by university training and enjoys leading courses.

Wednesday: 11:15 am – 12:45 pm
Eight Weeks: July 11 – August 29

The New Yorker Magazine Discussion Group ………… Su10W
[NEW CONTENT] Current events, literature, film, humor, short stories, interesting people, etc., and, of course, cartoons… The New Yorker magazine provides a wonderful selection of articles for discussions. We discuss most of the magazine, but read only as much of each issue as you wish. The first session will review the July 2, 2018 issue. Required: Subscription to The New Yorker magazine (electronic or hard copy) Enrollment Limit: 24. Discussion, Reading

Joan Dupont enjoys the additional perspectives that The New Yorker brings. Steve Levinson is a partner in a photography gallery and does board volunteer work.

Wednesday: 9:30 – 11:00 am
Eight Weeks: July 11 – August 29

The Addictive Brain ……… Su11W
[NEW CONTENT] We will learn about the neurobiology of addiction. Opioids, alcohol, nicotine, and other chemical addictions will be discussed. Behavioral addictions like gambling, junk food, internet, and porn will also be covered. Prevention and management strategies will be included. Audio/Visual, Discussion, Lecture

Alex Marcus is a retired physician who practiced neurology and psychiatry. Since 2005 he has been leading courses at Osher on many topics including one on the brain.

Wednesday: 1:30 – 3:30 pm
Eight Weeks: July 11 – August 29

Alec Wilder: The Man and His Music ….. Su12W
[NEW COURSE] Rochester native, Alec Wilder, wrote the popular songs, “I’ll Be Around” and “While We’re Young”, but there are many more facets to this man and his work which will be revealed during the course. Audio/Visual, Discussion, Lecture

Gene Clifford is a retired attorney who has had a longtime interest in music—especially jazz—and looks forward to sharing the life and music of Alec Wilder.

Wednesday: 1:30 – 3:00 pm
Four Weeks: July 11 – August 1

Russian Meddling? ……… Su13W
[NEW COURSE] In this class, the villain is Stalin, not Putin. We’ll follow Soviet espionage and the Communist Party of the USA through the 1930s and 40s, including the cases of Hiss, Bentley, and the Rosenbergs. While Richard Nixon will make his first appearance, we will stop short at Joe McCarthy. Optional Text: Witness by Whittaker Chambers, ISBN 9781621572961 Discussion, Lecture, Reading

Tom Low has led courses on 20th century figures such as Robert Graves, George Orwell, and Isaiah Berlin.

Wednesday: 1:30 – 3:00 pm
Eight Weeks: July 11 – August 29
Membership/Renewal & Course Registration Form

Please fill in the information below and send to Osher Lifelong Learning Institute at RIT, 50 Fairwood Dr., Suite 100, Rochester, NY 14623

- Full Membership ($320)
- Summer Trial Membership ($75)
- Convert Spring Trial to Full ($160)
- Supporting Membership ($155)

Name: 
- last
- first
- preferred (nickname)
- phone number
- email

street
- city
- state
- zip

Your license plate number(s)  In case of an emergency or illness call
- name/relationship
- phone number

physician
- phone number

I agree to abide by the policies and procedures of the Osher Lifelong Learning Institute at RIT

signature:
- date

Payment for Membership or Renewal
- Pay by credit card (circle one)
- Pay by check: (payable to Osher at RIT)

Support Osher’s future
Would you like to add a donation amount to your total? $  

DONATIONS MADE BY CHECK MUST BE IN A CHECK SEPARATE FROM YOUR MEMBERSHIP PAYMENT.

person’s name as printed on credit card

signature

- total payment
- expiration date
- 3-digit security code (found on back of card)

Course Registration

Name: 
- last
- first
- preferred (nickname)
- phone number
- email

course #  course title

- course #  course title

- course #  course title

- course #  course title

We’d like to know more about you. Please complete the Member Profile on the other side.
We ask each member to provide us with information about him/herself. This information is kept strictly private and is used to help us meet your membership expectations (social events, special-interest groups, and committees). Please take a few minutes to provide us with this information.

Please indicate your life experiences. (Check all that apply)

- Administration
- Business
- Education
- Engineering
- Health Services/Social Work
- Homemaking
- Journalism
- Law
- Marketing
- Medicine
- Military
- Ministry
- Self-Employed
- Science/Mathematics
- Technology
- Volunteer Work
- AED/CPR Trained
- Other:

Helping out at Osher Because we are member-led, we rely on active participation to run the organization. Service is greatly needed. Please check all areas in which you would consider volunteering.

- Arts & Lectures
- Classroom A/V Support (Wizards)
- Course Leader
- Curriculum Planning
- Finance
- Fundraising
- Marketing
- Market Research/Survey
- Member Relations
- New Member Recruitment
- Osher Newsletter
- Pfaudler Lecture Series
- Social
- Summer Seminar/Trip Series
- Technology/Computers
- Volunteer Work
- AED/CPR Trained
- Other:

Please indicate course areas that are of interest to you. (Check all that apply)

- Art
- Computers
- Current Events
- Drama
- Economics
- Finance
- Geography
- History
- Languages
- Literature
- Math/Science
- Music
- Philosophy
- Religion
- Social Sciences
- Sports
- Writing
- Other:

Do you have any ideas for courses you would like to lead or like to see led? Please describe the course(s) and indicate whether you would like to pursue this with a member of the Course Offerings Committee.

FOR OFFICE USE ONLY

- Entered into ProClass
- Entered into Spreadsheet

RECEIVED BY: 
DATE: 