Since 2009, the University of North Texas in Denton has offered a lifelong learning program with non-credit courses, events, special interest groups, and trips designed by and for adults 50 and better. Our program began under the leadership of Dr. James R. Miller (1926 – 2011), former Dean of UNT’s College of Education. Dr. Miller encouraged the development of this lifelong learning program with the goal of one day earning the designation of an Osher Lifelong Learning Institute.

Thanks to the generosity of the Bernard Osher Foundation, which seeks to improve quality of life through support for higher education and the arts, our program joined a network of 123 Osher Lifelong Learning Institutes across the United States in 2016. Our membership has been growing steadily and we’ve recently added satellite locations in Flower Mound and Frisco. In November 2018, the Foundation unanimously approved a $1 million endowment for our program, ensuring that this great resource will be around for many years to come.
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Thank you, Payton!

Our student assistant, Payton Moore, graduated at the end of the spring semester. We’d like to thank her for all of her great work for us and wish her the best in the next phase of her career!

MEMBER SURVEY RESPONSES:

“I enjoy interacting with people who are interested in exploring and responding analytically to an information-filled world because it stimulates creative thinking.”

“OLLI at UNT has interesting members from diverse backgrounds.”

“I love sharing divergent ideas and opinions and continuing discussions [after class].”

“I enjoy the camaraderie among participants and instructors.”

Our catalog is also available online at olli.unt.edu/catalog
Stephanie Reinke, EdD
DIRECTOR

It is summer in Texas! There is no better way to beat the heat than to join us for one of our many intellectually stimulating classes. Over the eight-week summer semester, we have over 73 classes to choose from taught by 48 different faculty members! To enhance our academic classes, we also have two special lecture series: OLLI After 5:00 and Lunch and Learn. This summer's OLLI After 5:00 presentations are “Back by Popular Demand.” Please find out who these incredible professors are and what they are teaching on page 21. Our Lunch and Learn Lectures are being taught by UNT's Chemistry Department in honor of 2019 being the international year of the periodic table! On page 20 you can read all about this special series.

In addition to our classes and lecture series, we have several special events including a chartered bus trip to the OMNI Theater in Ft. Worth to see Apollo 11: First Steps followed by lunch at local favorite Joe T. Garcia’s, as well as two visits to the UNT Sky Theater’s planetarium. For the first time ever, OLLI at UNT members can participate in a cooking lab where Chef Jodi Duryea will be teaching us how to make classic French fruit tarts. We are also highlighting our College of Music on July 23rd with three amazing faculty members who will be teaching about their work within the internationally renowned college. Agents from Texas AgriLife Extension will be joining us for the day on July 25th to share the work they are doing throughout our county. UNT Senior Associate Athletic Director Chris Baretta will be teaching two seminar classes on sports management that will include the opportunity to both tour venues and attend major league sports events. There is truly something for everyone this summer!

OLLI at UNT’s membership has grown incredibly over the past year and half and now boasts members from 46 different towns in the north Texas region. Because of this growth, we have added some new class sessions. The Flower Mound Senior Center is now hosting two classes per week. Members can attend class there on either Monday or Wednesday from 2:30-4:00 pm. Adding an extra class day was a special request by the highly engaged members from the Flower Mound Seniors in Motion. Another change that is taking place this summer is OLLI at UNT’s move from the UNT New College at Frisco to the Frisco Senior Center. This beautiful new location is a great fit for our program and we know you will enjoy the classes they are hosting. I encourage you to try out classes at all five of our locations. Keep in mind, our UNT Denton location located at 1716 Scripture Street has a member lounge where you can drop in anytime between 8:00 am and 5:00 pm, Monday through Friday, to have a cup of coffee, mingle with your peers or take a book from our free member library. Our staff offices are located there as well and it always brightens our day to visit with members.

This will be a summer to remember for OLLI at UNT and I am glad you are a part of it!

Together for the love of learning.

Stephanie Reinke, EdD
Director, OLLI at UNT
University of North Texas
# ANNUAL MEMBERSHIP OPTIONS

LEARN MORE AT [OLLI.UNT.EDU/REGISTER](http://OLLI.UNT.EDU/REGISTER)

<table>
<thead>
<tr>
<th>$55</th>
<th>Pay $10 Per Course</th>
<th>Full Member Benefits</th>
<th>Attend Events/Trips</th>
<th>Free OLLI Lecture Series</th>
<th>Join Special Interest Groups</th>
<th>Upgrade Anytime</th>
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</table>

**$75* | All Courses Included | Full Member Benefits | Attend Events/Trips | Free OLLI Lecture Series | Join Special Interest Groups |

**$140 | All Courses Included | Full Member Benefits | Attend Events/Trips | Free OLLI Lecture Series | Join Special Interest Groups |

*Our discounted $75 membership is available to all veterans of the U.S. Armed Forces and their spouses, as well as dues-paying members of the following organizations:

- UNT Retiree Association
- UNT Alumni Association
- Flower Mound Senior Center
- Frisco Senior Center

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GIVE THE GIFT OF OLLI

Purchase a membership for someone you love.

[olli.unt.edu/gift](http://olli.unt.edu/gift)
MEMBER BENEFITS & RESOURCES

FACULTY HANDOUTS
Some of our faculty members may choose to make handouts available to members. When we receive handouts from faculty, we post them on our website: olli.unt.edu/handouts.

MEMBER PORTAL GUIDE
Want to learn how to navigate your way around the Member Portal like a pro? Go to our website (olli.unt.edu/members) and download our illustrated Member Portal Guide, which contains step-by-step instructions on how to perform many specific tasks within the Portal, including how to search our online catalog, enroll in courses and events, view and print your personal course/event list, recover your username, reset your password, and more!

MEMBER LOUNGE
Our location at 1716 Scripture Street in Denton includes a member lounge! During the semester, we invite you to come in, have a cup of coffee, and pick up a book from our free library (don’t forget to leave a book of your own). This is a great place to relax before or after class, or whenever you happen to be in the area. Our offices are open Monday through Friday from 8:00am - 5:00pm. We close for all holidays recognized by UNT.

UNT WILLIS LIBRARY CARD
OLLI at UNT members are eligible to obtain a UNT library card with borrowing privileges at Willis Library (1506 Highland St., Denton, TX 76203). Contact olli@unt.edu to request your library card.

UNT POHL RECREATION CENTER
OLLI at UNT members may purchase rec center memberships at the UNT Faculty/Staff rates: $99 for one semester, $98 for two semesters, or $264 for a year. Contact 940-565-2275 or recsports@unt.edu for more information.

UNT BOOKSTORE
Members may present their OLLI at UNT ID card at the Barnes & Noble bookstore on UNT's Denton campus for a 10% discount.

UNT FINE ARTS PERFORMANCES
OLLI at UNT members are granted discounted or complimentary tickets for select performances by the College of Music and Dance & Theatre Department. We inform all members about opportunities for great ticket deals.

UNT LECTURE SERIES
OLLI at UNT members are granted discounted tickets to select lecture series presented by UNT, such as the Distinguished Lecture Series and the Kuehne Speakers Series. We inform members as soon as these tickets become available.

LEWISVILLE LAKE SYMPHONY
OLLI at UNT members may purchase tickets to select Symphony performances for the discounted price of $18. Members will receive email notification of available performances, along with the special code required to claim the discounted rate when purchasing tickets online.

MR. CHOPSTICKS
OLLI at UNT members can receive a 15% discount at the Mr. Chopsticks restaurant in Denton, which is located just across the street from our office and classroom on 1716 Scripture Street.

All members who join OLLI at UNT will receive an ID card in the mail. We order these IDs in batches and then mail them once they arrive. We thank you in advance for your patience, as this process can sometimes take a few weeks.
JOIN OUR COMMUNITY OF FACULTY

PROPOSE A COURSE:
oll.unt.edu/teach

WE WELCOME:
- ACTIVE & RETIRED FACULTY
- AREA PROFESSIONALS
- PASSIONATE SUBJECT MATTER EXPERTS

LISTEN TO THE OLLI AT UNT PODCAST

Our podcast is on summer vacation, but we invite you to go to our website and listen to all of the great episodes that were released in the podcast’s first season. The episodes will give you a deeper look into the professional and personal lives of various members of the OLLI at UNT community. In interviews that last about 25 minutes or less, host Susan Supak showcases her talent for bringing out interesting facts about your fellow members, as well as the men and women who volunteer to teach our courses. She also gets the latest news about the program from OLLI at UNT staff. If you’ve ever left a course and wished the conversation didn’t have to end, this podcast is for you.

Susan Supak was previously the host of the Library Out Loud interview series at Albert Wisner Public Library in Warwick, NY. Since relocating to Texas with her husband, she has become an enthusiastic member and supporter of OLLI at UNT. When we asked what made her choose our program, she told us: “The numerous scientific studies that highlight the connection between lifelong learning and community involvement with maintaining cognitive and mental health make OLLI at UNT the most fun and exciting ‘preventive medicine’ we could ever want. It’s a dose of interesting classes, bright people, and fun activities!”

LISTEN AT
oll.unt.edu/podcast

5
CLASSROOM LOCATIONS

Maps and directions are available at olli.unt.edu/locations.

University of North Texas

1716 Scripture Street
Denton, TX 76201
Mondays & Wednesdays
10:00 am - 11:30 am
& 11:45 am - 1:15 pm

The majority of courses on the UNT Denton Campus will be held in our Scripture Street location. The locations for any courses not taking place in this classroom will be listed in their course descriptions.

Complimentary parking is available in the main parking lot of the building. Handicap accessible parking spaces are available.

Robson Ranch Texas

9501 Ed Robson Blvd.
Denton, TX 76207
Tuesdays & Thursdays
10:00 am - 11:30 am,
1:00 pm - 2:30 pm,
& 2:45 pm - 4:15 pm

All courses at Robson Ranch are held in the Clubhouse. The Robson Ranch community has a gated entrance, located at the intersection of Robson Ranch Road and Ed Robson Boulevard. There will be an attendant at the entrance when you arrive. Please indicate that you are an OLLI at UNT member arriving for class and you will be directed toward the Clubhouse.

Complimentary parking is available in the main parking lot of the building. Handicap accessible parking spaces are available.

Good Samaritan Society
Lake Forest Village

3901 Montecito Dr.
Denton, TX 76210
Fridays
10:30 am - 12:00 pm

All courses at Good Samaritan Society are held in the Administration Building's Fourth Floor Lounge.

Complimentary parking is available in the main parking lot of the building. OLLI at UNT members may park in any spot that is not covered or designated as a resident spot only. Handicap accessible parking spaces are available.

Flower Mound Senior Center

2701 W. Windsor Drive
Flower Mound, TX 75028
Mondays & Wednesdays
2:30 pm - 4:00 pm

All courses are held in the Shirley Voirin Ballroom A.

Complimentary parking is available in the main parking lot of the building. Handicap accessible parking spaces are available.

Senior Center Membership or Day Pass Required
www.flower-mound.com/749/Seniors-In-Motion

The Flower Mound Senior Center operates on a membership basis. The Senior Center sells its Seniors in Motion memberships at the Center as well as online. The cost of membership is $10 per year for residents and $20 per year for non-residents. To access their facilities, OLLI at UNT members must either present proof of Seniors in Motion membership or purchase a Day Pass ($1 for Flower Mound residents or $2 for non-residents).
Frisco Senior Center

6670 Moore Street
Frisco, TX 75034
Fridays
10:00 am - 11:30 am
& 12:00 pm - 1:30 pm

All courses at the Frisco Senior Center are held in the Multipurpose Room. When you arrive, Senior Center staff will be on-site to direct you to your class.

Complimentary parking is available in the main parking lot of the building.

Senior Center Membership or Monthly Pass Required
www.friscotexas.gov/645/Senior-Center-at-Frisco-Square

The Frisco Senior Center operates on a membership basis. To attend a course at this Senior Center, OLLI at UNT members also need to purchase a membership from the Senior Center. Frisco residents are eligible for a free annual Senior Center membership. Non-residents can purchase a $24 annual Senior Center membership or a $2 monthly Senior Center membership.

NEW THIS SUMMER!

WILD ABOUT DENTON!

In Spring 2019, Diana Leggett of WildRescue Inc./Rescued Rabbits, gave an informative lecture and introduced our members to some of Denton’s most special wildlife!

SENIOR CENTER MEMBER DISCOUNT

Those who purchase either an annual Seniors in Motion membership from the Flower Mound Senior Center or an annual membership from the Frisco Senior Center are eligible for a discounted annual membership from OLLI at UNT:
$75 All Courses Included.
MEMBER PARTICIPATION

Participation in OLLI at UNT can mean much more than attending classes and enjoying other activities. It can also mean volunteering to help plan, direct, advise and grow the program. Every member is encouraged to consider serving as an OLLI at UNT Ambassador, nominating someone for election to the Advisory Council, and joining a Standing Committee.

STANDING COMMITTEES
- Communications & Marketing Committee
- Curriculum Committee
- Membership & Nominations Committee

AMBASSADORS
Our Ambassadors are volunteers who spread the word about OLLI at UNT at events and group meetings in our community. We provide Ambassadors with special training and official promotional materials.

To learn more about how to get involved, visit olli.unt.edu/volunteer.

ADVISORY COUNCIL
The nine member OLLI at UNT Advisory Council works hand in hand with the OLLI at UNT Director to review and evaluate policies and operations. The Council also works to provide strategic planning that ensures successful program growth and quality that closely aligns with the needs of OLLI at UNT membership. All those who serve on the Council must be elected by the OLLI at UNT membership. Terms of service are two years (five members elected in even numbered years and four in odd numbered years), with the possibility of serving a second consecutive term.

Nominate a fellow member (or yourself) to stand for election to the Advisory Council: olli.unt.edu/nominate

DIANA MASON
PRESIDENT

DEBORAH DIEHL
VICE PRESIDENT

BRANON DUNN
SECRETARY

JONATHAN HALL
FINANCIAL LIAISON

JOHN BOOTH

PEGGY HIGGINS

MAX MORLEY

PATTI SMITH

JB SPALDING
We're trying some new things this summer.

Check out the page numbers on each of these titles to read more about the new types of courses we're offering.
OLLI at UNT had an incredible time on this trip!

In March 2019, a group of our members traveled to Cuba with Global Educational Facilitation. They toured museums and nature reserves, interacted with students at the Instituto Superior de Arte, visited the famous Muraleando community, enjoyed a lecture on Ernest Hemingway from a retired Cuban professor, visited a cigar factory and so much more! Members also donated manicure/pedicure supplies to Arte Corte to help establish a program to teach women who work from home how to start a business. We hope you’ll join us on a future trip. Check out the amazing trips we have planned for 2020 on the next page.
2020 TRIPS
Learn more at olli.unt.edu/travel.

THE NORTHERN LIGHTS
OF FINLAND
FEBRUARY 8 - 15

PORTUGAL
AUGUST 2020
DATES TBD

SPOTLIGHT ON
NEW YORK CITY HOLIDAY
DECEMBER 2 - 6
ENROLLMENT INSTRUCTIONS
COURSES & EVENTS

NEW MEMBERS
If you haven’t yet joined OLLI at UNT as a member, you can purchase your membership and enroll in courses and events at the same time on our website: olli.unt.edu/register.

If you prefer to register by mail, you should submit a Membership Registration Form (available at olli.unt.edu/register), payment for your membership fees, and an Enrollment Form (also available at olli.unt.edu/register) to the mailing address listed on the forms. Want to receive these forms in the mail? Submit a document request at olli.unt.edu/request.

CURRENT MEMBERS
If you already have an active OLLI at UNT membership, you can enroll in courses and events online using the Member Portal, which is available at olli.unt.edu/members, along with our Member Portal Guide. The Guide is illustrated with photos and includes step-by-step instructions on how to perform many specific tasks within the portal.

Active members can also enroll in courses and events through the mail by submitting an Enrollment Form (available at olli.unt.edu/register). Want to receive this form by mail? Submit a document request at olli.unt.edu/request.

ENROLLMENT PERIOD
You may purchase an OLLI at UNT membership at any time during the year. Your annual membership begins on the day of purchase and includes three consecutive semesters. Pre-enrollment is required for courses and events. Some events may have specific enrollment deadlines, otherwise we simply ask that you enroll as early as possible, so that we may anticipate the number of members in attendance for courses and events.

COURSE & EVENT FEES
If you join at the $55 Annual Membership level, a fee of $10 applies to each course in which you enroll. The fee is $10 no matter how many sessions are included in the course. Fees should be paid when you enroll in the course, either by mail or online. The staff at our satellite locations cannot accept any OLLI at UNT payments. Our OLLI After 5:00 and Lunch & Learn lecture series are complimentary for all members. The price of other events will vary. We offer complimentary events for members whenever possible.

CANCELLATIONS
If you ever need to cancel your participation in a course or event, please do so by contacting our office at olli@unt.edu or 940-369-7293. We may be able to move another member off of the waitlist!
HOT TOPICS
MEMBER DISCUSSIONS

SOCIAL MEDIA INFLUENCERS
WED. JUNE 19
10:00AM - 11:30AM
UNT DENTON
OLLI AT UNT CLASSROOM

TUES. JUNE 19
1:00PM - 2:30PM
UNT DENTON
OLLI AT UNT CLASSROOM

RUSSIA
WED. JUNE 26
10:00AM - 11:30AM
UNT DENTON
OLLI AT UNT CLASSROOM

TUES. JULY 16
1:00PM - 2:30PM
ROBSON RANCH
CLUBHOUSE BALLROOM

TUES. JULY 16
2:45PM - 4:15PM
ROBSON RANCH
CLUBHOUSE BALLROOM

Come share your thoughts and observations with your peers in an open, respectful environment. Discussions are moderated by OLLI at UNT staff. To get the conversation started, our staff will provide sources of background information on each topic.

WHEN DOES A DEBATE BECOME A DEBACLE?
William F. Buckley, Jr. believed in conservative values and championed a return to law and order. Gore Vidal was an iconoclastic liberal writer who enjoyed smashing American taboos. During the 1968 national conventions, these men engaged in a series of explosive televised debates that launched a new era in political news coverage.

BEST OF ENEMIES
BUCKLEY VS. VIDAL

DOC AND TALK
WED. JULY 24
10:00AM - 11:30AM
UNT DENTON
OLLI AT UNT CLASSROOM

Rated R for brief scenes of sexual content/nudity and language.

Stay after the film to discuss it with your fellow members!
SKY THEATER
AT UNT

These two screenings are free for all members. The Sky Theater is UNT's planetarium. Members can park for free at our Scripture Street location. The theater is just a half mile walk up the sidewalk from our parking lot.

dark side of the moon
IMMERSIVE VISUALS SYNCED TO THE CLASSIC PINK FLOYD ALBUM
WED. JUNE 12 1:00PM

the dark matter mystery
WHAT KEEPS THE GALAXY TOGETHER?
MON. JULY 15 1:00PM
FIFTY YEARSAGO...

On July 20, 1969, the Apollo Lunar Module Eagle landed on the moon. A few hours later, Neil Armstrong and Buzz Aldrin became the first people to set foot on the lunar surface. Armstrong immortalized the moment with his famous declaration, "That's one small step for man, one giant leap for mankind."

Chartered Bus Trip

Wed. July 17
9:00AM - 4:00PM

$25 per member

Includes:
Transportation, Movie, & Lunch

Join us on a voyage that will take us back in time and beyond the limits of our planet's atmosphere! We're taking two chartered buses to the Fort Worth Museum of Science and History's OMNI Theater to watch the documentary Apollo 11: First Steps on its giant domed screen. One bus will make stops at both the Frisco and Flower Mound Senior Centers, while the other bus will make stops at Good Samaritan Society Lake Forest Village and the Robson Ranch Denton Clubhouse. Following the film, we'll head to Joe T. Garcia's for a family-style enchilada lunch.
LUNCH & LEARN

LECTURE SERIES

Bring your own lunch into the Robson Ranch Clubhouse and enjoy a lecture from 11:45 am - 12:45 pm.

Featuring faculty from:

UNT 
DEPARTMENT OF CHEMISTRY
College of Science
EST. 1890

MAGIC PIXIE DUST: HOW CHEMISTS USE CATALYSTS TO CREATE EVERYDAY "STUFF"
TUESDAY, JUNE 18

Over 90% of the products you use in your everyday life—including such things as plastic materials, medicines, fabrics, and even food ingredients—are produced with the help of an amazing class of chemical compounds called catalysts. Catalysts speed up chemical reactions, turning slow and wasteful processes into fast and energy-efficient ones. They are also self-regenerating, meaning that they can be used over and over. This lecture will introduce some of the scientific concepts behind these seemingly magical substances known as catalysts, while at the same time providing examples from everyday life that illustrate how pervasive catalysts are in the modern world. Members will learn how catalysts empower chemists to turn simple and abundant chemicals obtained from petroleum, natural gas, and even plant-based sources into the diverse “stuff” that enables our 21st Century way of life.

Dr. LeGrande “Lee” Slaughter obtained a B.A. in Chemistry with minors in Physics and German from Drew University in 1994. He then received his Ph.D. from Cornell University in 2000. His dissertation work focused on carbon-hydrogen bond activation reactions. His research group moved to UNT in August 2013.

REDISCOVERY OF THE CHEMICAL ELEMENTS: TRACKING DOWN THE DISCOVERY SITES OF ALL THE ELEMENTS
TUESDAY, JUNE 4

This year is the “International Year of the Periodic Table,” as proclaimed by the United Nations. In preparation for this celebratory year, “Rediscovery of the Elements” will be presented for OLLI members: the travel adventures of the Marshall team during the first decade of the 21st century, when they explored and found literally all the sites of the discovery of the elements. This adventure took them to over 30 countries, to all mining sites and laboratories where the original discoveries were made. Dr. Marshall will take OLLI members to key sites in the world where they were able to track down these primary sites, in preparation of the research project being prepared for the UNT Digital Library.

Dr. James ‘Jim’ Marshall was a popular national lecturer for the American Chemical Society for three decades. His original work was in materials science, but in his later career, he transitioned to the history of chemistry. He joined the faculty of UNT 50 years ago, and retired this past year to continue his research of chemical history.

CHEMISTRY: THE FUN SCIENCE THAT ENABLES A WORLD OF MODERN APPLICATIONS
TUESDAY, JULY 2

This lecture will overview Dr. Omary’s research on metal-organic materials for a wide spectrum of applications based on advances in fundamental sciences, including: 1) Phosphorescent materials for energy-saving lighting and video displays. 2) Photovoltaic materials for solar energy harvesting. 3) Porous materials for cleaner energy storage (hydrogen and natural gas) and environmental applications (oil spill containment, “greening” the fracking process, toxic heavy metal sensing or remediation, etc.). 4) Non-toxic gold/coinage-metal nanoparticles for photothermal therapy of cancer and/or drug delivery.

Dr. Mohammad Omary is an inorganic chemist and materials scientist. He earned his Ph.D. from the University of Maine, followed by post-doctoral training at Texas A&M University before starting at UNT in 2001, where he is now a Full Professor. In September 2014, he became the youngest Distinguished Professor at UNT at 44 years old. He is also Editor-in-Chief of Comments on Inorganic Chemistry.
General Chemistry is known as a gateway course to many STEM (Science, Technology, Engineering, and Mathematics) careers; it is also known as a high-risk course (courses where 30% or more of the students are unsuccessful by earning grades of D, F or withdrawing). Lack of success in general chemistry limits one's ability to pursue a career in a STEM field. Since 2007, the reported SAT (reading + math) scores for the state of Texas have steadily fallen from a high of 999 to an all-time low of 944. Discussed in this presentation are the results of a three-year study (2016-2019) by the NSA Team (Networking for Science Advancement), which has discovered that students’ lack of automaticity and fluency in basic arithmetic skills significantly impact chemistry course grades. Students have become too dependent on calculators to increase productivity and have inadvertently decreased their “number sense” and their ability to complete simple mental math problems without electronic assistance. Data from 10 universities in Texas on results from arithmetic, algebra, and quantitative reasoning assessments will be reported.

Professor Emeritus Diana Mason holds a Ph.D. in Science Education with the emphasis in chemistry. She taught chemistry for 33 years until her retirement from UNT in 2012. Dr. Mason is an active member and Fellow of the American Chemical Society. In 2016, she was commissioned by Governor Abbott as an Admiral in the Texas Navy, recognizing her passion for the great state of Texas.

Nature has been inspiring scientists in their quest for renewable and sustainable sources of energy, especially converting solar light into electricity or fuel. Towards achieving this goal, nanostructured materials provide challenging opportunities for innovative low-cost technologies. Functional nanomaterials derived from all-carbon materials, such as fullerenes, nanotubes, graphene decorated with photosensitizers play important roles in the design and fabrication of devices for efficient energy capture and conversion. The presentation, mainly from our recent studies, covers topics including: 1) design concepts and syntheses of multi-modal donor–acceptor conjugates for light capture and transport, 2) generation of high-energy charge separated states for catalytic applications, and 3) light-to-electricity production using the concept of photoelectrochemistry, and light-to-fuel production, especially liquid fuel.

Dr. Francis D'Souza is a University Distinguished Professor of Chemistry and Materials Science and Engineering at UNT. He received his Ph.D. (1992) from the Indian Institute of Science, Bangalore, India and post-doctoral studies at the University of Houston. Dr. D’Souza has nearly 400 publications and edited a few books on Carbon Nanomaterials.

Dr. Scott Belshaw is the director of the Cyber Forensics Lab at UNT New College at Frisco, where his goal is to connect with as many police departments and federal agencies as possible to accelerate investigation processes.

The layers of the Internet go far beyond the surface content that many can easily access in their daily searches. The other content is that of the Deep Web, content that has not been indexed by traditional search engines such as Google. The furthest corners of the Deep Web, segments known as the Dark Web, contain content that has been intentionally concealed. The Dark Web may be used for legitimate purposes as well as to conceal criminal or otherwise malicious activities. This lecture will give members a basic understanding of the Dark Web and what is on it.

Dr. Ryan Garlick appeared on the History Channel show The Hunt for the Zodiac Killer as a member of the “code team” - using a supercomputer at UCLA to find patterns in the Zodiac’s writing and codes. He has also appeared on the National Geographic show The Codebreakers and currently teaches computer science at UNT.
CLASSICAL MUSIC COMES TO AMERICA

This course will focus on America’s early exposure to European classical music and follow its growth in America through the 20th century. This is interesting history, and some of it is off the beaten path of typical music history classes. You are probably aware that Thomas Jefferson was an enthusiast for fine music, and he was an accomplished singer and violinist. The stories that I have chosen are linked together by Americans who wanted to bring musical quality and sophistication into their lives. There was no mass movement and no master plan. Each instance happened in a very American way. And the impulse can be traced to the work and aspirations of dedicated individuals who gathered resources to make lives better.

Dr. Max Morley retired from the School of Music at Stephen F. Austin State University in 2009. He held three positions at SFA: 20 years as trumpet specialist; 15 years in Arts Programming and Development; and five years teaching music history and literature. He holds the degrees, BM, MM, and DMA from UNT.

**DISCOVERING DYSTOPIAN MIDDLE EASTERN FICTION: THE QUEUE BY BASMA ABDEL AZIZ**

In the wake of the Arab Spring, Egyptian writer and artist Basma Abdel Aziz published The Queue (Melville House Books, 224 pages), a short dystopian novel set in the Middle East that has drawn favorable comparisons to classic Western works such as George Orwell’s 1984. Aziz’s novel follows the plight of a group of supplicants waiting in line to make requests of their government, which is becoming increasingly authoritarian. Members are encouraged to read the novel in advance, consider the significance of the author’s dystopian vision, and bring their own observations to this group discussion.

Jordan Williams received his Bachelor’s degree in English and Master’s degree in Literature, both from UNT. His review of The Queue appeared in Issue 31 of American Microreviews & Interviews, which is available at: www.americanmicoreviews.com/issue-31.

**HAMLET RECONSIDERED**

This course will include an examination of the main themes in Shakespeare’s Hamlet. We will focus on the soliloquies (“To be or not to be . . . etc.”) and the famous question of Hamlet’s inability to take action for so long.

Dr. Don Vann is a Professor Emeritus in UNT’s Department of English and a retired Regent’s Professor. He has been an author or editor of eight books, as well as scores of articles and reviews.

**HORROR IN LITERATURE**

In this course, there will be discussion and teaching on horror in literature throughout the ages. One to two books will be assigned for reading by the members, or appropriate suggestions given by members will also be acceptable. Analysis will be performed by the members on not only how horror is written and perceived during the specific writing, but how the concept has changed over time from the Bible to modern day. There will also be discussion during each session on the horror genre itself, and how this concept has changed over time, including up to modern day.

Gavin Cox is currently completing a Master’s degree in Literature and has led informal discussions on literature.

**HOW DID THEY DO THAT? A JAZZ GUITAR PRIMER FOR LISTENERS**

This class will include a live demonstration of the basic sounds and techniques of jazz guitar, including achieving a ‘jazz’ sound, solo arrangements, and bebop basics. Attendees will come away with a better sense of what they are hearing in music they enjoy.

Maristella Feustle is the Music Special Collections Librarian at the UNT. She oversees the processing and curation of over 100 special collections in the UNT Music Library, and her research interests include jazz history and digital humanities. She is active as a jazz guitarist in the Dallas-Fort Worth area, occasionally doubling on banjo, ukulele, mandolin, and lute.

**THE QUEUE**

BY BASMA ABDEL AZIZ

Fri. June 14; 10:00am - 11:30am and 12:00pm - 1:30pm*
Frisco Senior Center Multipurpose Room

*CONDENSED LECTURES

Fri. June 7; 10:30am - 12:00pm
Good Samaritan Society - Lake Forest Village, 4th Floor Lounge

Mon. June 3; 10:00am - 11:30am
UNT Denton Campus - OLLI at UNT Classroom
THE EARLY HISTORY OF PHOTOGRAPHY

In this course, members will learn about the discoveries that led to the invention of photography as well as the people who first made photographic images. Early forms of photography on metal, glass, and paper will be covered in this illustrated presentation, as will examples of strategies used by early professional photographers to capture images that long exposure times made difficult. Members will see some of the work of early portrait and landscape photographers.

John F. Neal taught journalism and mass communication at the college level for more than 30 years. He received his Ph.D. from UNT, and while in graduate school at The University of Texas at Austin, he worked in the photography collection of the Harry Ransom Center. Dr. Neal has given presentations for the Texas Intercollegiate Press Association and the Association for Education in Journalism and Mass Communication.

Fri. June 28; 10:30am - 12:00pm
Good Samaritan Society - Lake Forest Village, 4th Floor Lounge

THE MUSIC OF BRAHMS, DEBUSSY, AND RAVEL WITH THE PAINTINGS OF THE ACADEMICS AND THE IMPRESSIONISTS

The music of Johannes Brahms immediately preceded the music of Claude Debussy & Maurice Ravel. The paintings of Academic & Victorian Classicism immediately preceded the paintings of Impressionism. In this course, members will hear music by Brahms, Debussy, and Ravel coupled with more than 120 paintings. Dr. Morley will focus his discussion on how the stylistic changes in these eras were caused by the musical and visual artist's reaction to the political, economic, religious, and philosophical forces that shaped their lives at the turn of the 20th century.

Dr. Max Morley (see biography on previous page)

Mon. July 15 and 22; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A

TREASURES OF THE UNT MUSIC LIBRARY

This course will provide an overview of the rare, unique, and weird offerings of the UNT Music Library's special collections. Members will learn how they can enjoy many of these items through the UNT Digital Library, and get a sense of how these collections enhance teaching and research, with an assortment of materials that is uniquely "UNT."

Maristella Feustle (see biography on previous page)

Mon. June 3; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A

COLLEGE OF MUSIC DAY

Tues. July 23
Robson Ranch Clubhouse Ballroom

EXPLORATIONS, DISCOVERIES, INVENTIONS, AND DESIGNS IN THE KNOW WHERE
10:00am - 11:30am

For twenty years, Eugene Corporon has shown generations of band directors not only how to transform the performance of individual ensemble members and the sound of an ensemble, but also how the participants and audience listen to and perceive a musical work. Join Mr. Corporon as he weaves together a story of his life as a conductor and the basics of conducting technique.

Eugene Corporon is a Regents Professor of Music, Conductor of the UNT Wind Symphony, and Director of Wind Studies at UNT.

OPERA 101
1:00pm - 2:30pm

Come receive an introduction to the world's most complex art form. What makes opera unique? How does one approach opera for the first time, or for the 100th time, and get the most out of the experience? Molly Fillmore will introduce members to some of the most famous works, best-loved singers, and most exciting displays of vocal gymnastics.

Molly Fillmore is a Professor of Voice and Chair of the Division of Vocal Studies at UNT.

PERFORMING ARTS HEALTH AT UNT: TRANSFORMING THE MUSIC DISCIPLINE
2:45pm - 4:15pm

Recognizing that musicians are at risk for occupational health problems, this lecture will highlight how the UNT Texas Center for Performing Arts Health is challenging and changing the discipline of music by studying, treating, and preventing various occupational health problems associated with learning and performing music.

Kris Chesky is a Professor in the UNT College of Music and is the Director of the Texas Center for Performing Arts Health.
CURRENT EVENTS & SOCIAL ISSUES

2020 CENSUS 101

The decennial census is the largest mobilization and operation conducted in the United States and requires years of research, planning, and development of methods and infrastructure to ensure an accurate and complete count. The Census Bureau depends on cross-sector collaborations with organizations and individuals to get people to participate. The 2020 Census is important for you and your community, and you can help. The census affects your voice in government, how much funding your community receives and how your community plans for the future. Join us in spreading the word to count everyone once, only once, and in the right place.

Jennifer Pope is a Partnership Specialist for the United States Census Bureau's Dallas Regional Census Center. Jennifer is responsible for developing partnerships with state and local governments, community-based organizations, faith-based organizations, schools, media outlets, businesses, and grassroots entities. Jennifer is a graduate of Louisiana Tech University.

Fri. June 21; 10:00am - 11:30pm  
Frisco Senior Center Multipurpose Room

Wed. July 3; 10:00am - 11:30am  
UNT Denton Campus - OLLI at UNT Classroom

Thurs. July 11; 2:45pm - 4:15pm  
Robson Ranch Clubhouse Ballroom

IDENTIFYING AND PREVENTING ELDER FRAUD

As technological advances continue to change our society, retirees and seniors are becoming increasingly vulnerable to fraudulent schemes. This course will educate seniors and their caregivers on how to identify certain types of fraud and prevent losing their identity and their money to unscrupulous predators.

Lorne C. Book is an Estate Planning and Probate attorney and has been named 2019 Texas SuperLawyers “Rising Star.” He is the owner and director of the Law Office of Lorne C. Book, P.C. located in Frisco, TX.

Fri. July 26; 12:00pm - 1:30pm  
Frisco Senior Center Multipurpose Room

INDIA: KEY FACTS & FIGURES

The course will cover some key facts and figures about Indian economy, geography, and demography. It will present India’s historical status in the World Economy and Ecology, the Indian community in the USA, India vis-à-vis other ancient civilizations and cultures, religious diversity in India, and the four Hindu social classes. It will also touch upon Jainism – an ancient religion of India and some interesting quotes about India and Indian culture. The presentation will conclude with some pictures of Indian landscape.

Dr. Pankaj Jain recently published Science and Socio-Religious Revolution in India: Moving the Mountains (January 2017), and is also the author of Dharma and Ecology of Hindu Communities: Sustenance and Sustainability (May 2011), which won the 2012 DANAM Book Award and the 2011 Uberoi Book Award, and is an Associate Professor in the UNT Department of Philosophy & Religion.

Wed. July 3; 1:00pm - 2:30pm  
UNT Denton Campus - OLLI at UNT Classroom

RAGS TO RICHES: DO YOU KNOW WHERE YOUR OLD CLOTHES GO?

Every year, thousands of pounds of used clothing are donated to favorite charities with the understanding that the clothes will be sold at the charity’s local shop. The truth is, our used clothing finds its way into a plethora of recycling options. This course will shed light on the many ways that your shirts, trousers, jeans, and dresses end up miles away serving a new customer or a new purpose. Join us and learn the mystery of where your old clothes end up.

Dr. Jana Hawley is Dean of the UNT College of Merchandising, Hospitality and Tourism. She is a Fulbright Scholar to India and a Global Scholar to Turkey, India, and Thailand. Her research is couched in cultural anthropological theories and has focused on textile recycling, sustainability, global artisans, and the Old Order Amish.

Tues. June 4; 10:00am - 11:30am  
Robson Ranch Clubhouse Ballroom

THE WEIRD WORLD OF NUCLEAR WEAPONS

Nuclear weapons are the most destructive and terrifying weapons ever developed. At the same time, they are among the most counter-intuitive weapons in the U.S. arsenal. Some argue that more nuclear weapons encourage more peace while efforts to defend against an adversary’s nuclear weapons might increase the risk of war. In this course, we will explore the strategy behind nuclear weapons, efforts to prevent their use, and discuss the role that nuclear weapons play in today’s world.

Dr. Michael Greig is a Professor of Political Science at UNT with a primary research and teaching expertise in international relations. His work explores the forces that cause the outbreak of conflict and the tools that are most effective in transitioning war to a stable peace.

Tues. June 4; 1:00pm - 2:30pm  
Robson Ranch Clubhouse Ballroom

Wed. June 5; 2:30pm - 4:00pm  
Flower Mound Senior Center, Shirley Voirin Ballroom A
UNDERSTANDING OUR PARTISAN DIVIDE

In this course, members will learn about the Graves Theory of human psychosocial development, and explore how it applies to them and their interactions with their families, friends, and our society in general. The course objective will be to better understand the strong divisions we see in our country today.

Rick Thomas has been a university professor, a manager with the IBM Corporation, and a Life coach. He enjoys helping others in their quest to better understand themselves and the world we live in.

Mon. June 24; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A

Thurs. June 27; 10:00am - 11:30am
Robson Ranch Clubhouse Ballroom

INSIDE DFW SPORTS

Have you ever wondered what it’s like to work in professional or collegiate sports? Now is your opportunity to hear first-hand the structure, set-up, and functionality of the business side of both pro and college athletics. These seminars will give an insiders’ perspective and will feature executives from local NHL, MLB, and MLS teams (Dallas Stars, Dallas Mavericks, & FC Dallas) inside the classroom.

Chris Baretta is a former executive of the Seattle Seahawks, Seattle Sounders FC, FC Dallas, and is now a Senior Associate Athletic Director at UNT Athletics.

SEMINAR 1
Fri. June 21 and 28; 12:00pm - 1:30pm
Frisco Senior Center Multipurpose Room

OPTIONAL GAME & TOUR:
Sat. June 22; 4:00pm
$10pp cash/check paid directly to Mr. Baretta
VIP Tour of FC Dallas, Toyota Stadium, & National Soccer Hall of Fame. Major League Soccer game follows VIP Tour. Tickets are in the stadium’s lower bowl.

SEMINAR 2
Fri. July 12 and 19; 12:00pm - 1:30pm
Frisco Senior Center Multipurpose Room

OPTIONAL GAME & TOUR:
Sat. July 13; 5:00pm
$10pp cash/check paid directly to Mr. Baretta
VIP Tour of Frisco RoughRiders. Minor League Baseball game follows VIP Tour. Tickets are in the stadium’s lower bowl.

FINANCE & BUSINESS

UPCOMING FINANCIAL EVENTS FOR THOSE UNDER 65

This course is primarily intended for the 50-65 year old to aide in planning their financial future. Topics to be discussed include: When to File for Social Security; When to File for Medicare; What is Medicare Supplement Insurance (Medigap); When should I tap into my 401K or IRA; Should I take my pension as a Lump Sum or Periodic Payments and what about Survivor Benefits; What about Long-Term Care Insurance; What about Property Taxes for those over 65; Required Minimum Distributions; etc. Anyone over 65 is also encouraged to attend, especially if they haven’t hit all of these milestones, or would like to share their experiences on any of these topics. Class participation will be strongly encouraged.

Mr. Gary Koenig has a BS degree in Computer Science and a Masters in Business Administration. Mr. Koenig has volunteered providing free tax counseling for senior citizens and low-income households through AARP’s Tax-Aide program for over 15 years. Gary is a Tax-Aide instructor as well as a volunteer Tax Counselor.

Wed. June 19; 1:00pm - 2:30pm
UNT Denton Campus - OLLI at UNT Classroom

Wed. June 26; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A
BURRY MY HEART AT PINE RIDGE

In this course, members will be presented with a background of what reservation life was like in the 1800’s, why the reservation system was set up, and life today on a reservation. The focus will be on the Pine Ridge reservation, and the dire way of life that goes on there day by day in the 21st century.

Dr. Darrel VanDyke holds a PhD in Computer Science and has worked with several early computer companies. He is also an author of the book, *Fire in the Mind*, which details the computer ideas that came about during the 1970s.

Tues. July 2; 1:00pm - 2:30pm
Robson Ranch Clubhouse Ballroom

CHINA IN A NUTSHELL:
AN OVERVIEW OF HISTORICAL, POLITICAL AND CULTURAL ROOTS OF TODAY’S CHINA

This course will include an overview of periods of civil strife and centralized rule in China over the past three millennia as well as some of the most important characteristics of Chinese culture - especially those that grew from its Confucian ethic. The course will also trace stages of evolution of Chinese Communist rule from Mao to President Xi Jinping and his visions for the future including renewed support for state enterprises and the Belt and Road initiative.

Dr. Jim Goodnow is Adjunct Professor of International Studies at the UNT, Coordinator and Professor Emeritus of International Business at Bradley University and a Fellow of the Academy of International Business. Dr. Goodnow has also served as co-director of several Executive MBA and adult study tours to China in the early 2000s.

Mon. July 1 and 8; 1:00pm - 2:30pm
UNT Denton Campus - OLLI at UNT Classroom

COLLECTING VINTAGE TOYS:
WWII, 1950s, & 1960s

This course will include a history of vintage toys and their manufacturers, starting with WWII era toys and the next 2 decades. The emphasis will be on toy soldiers, tanks, trains, boats, planes, forts, jigsaw puzzles, cap guns, Marx playlets, books, etc. Toys pictured will mostly be from Professor Fink’s collection, some of which were saved from his childhood.

Professor Ron Fink has several degrees from the University of Illinois, taught many at Northern Illinois University, and was a professor of percussion at UNT for 35 years.

Mon. June 24; 1:00pm - 2:30pm
UNT Denton Campus - OLLI at UNT Classroom

COVERING THE KENNEDY ASSASSINATION AND FIVE PRESIDENTS

In 1963, Keith Shelton was the political writer for the *Dallas Times Herald*. He was in the motorcade when President Kennedy was shot. He had been covering the President in San Antonio, Houston and Fort Worth. He later covered the Jack Ruby trial. He also covered at least once Presidents Truman, Eisenhower, Kennedy, Johnson, and Nixon.

Keith Shelton worked on newspapers for 23 years. He worked on newspapers in Lawton, OK; Wichita Falls, TX; and the Denton Record–Chronicle, of which he was managing editor. He was on the journalism faculty at UNT for 23 years.

Wed. June 26; 1:00pm - 2:30pm
UNT Denton Campus - OLLI at UNT Classroom

FIRE IN THE MIND:
HOW THE MICROPROCESSOR CHANGED THE WORLD

This course will focus on one decade, the 1970s, and how in 10 years the microprocessor changed the world. Fires were ignited in the minds of hundreds of companies to enable things like smart phones, the internet, operating systems, and other technology to be what they are today.

Dr. Darrel VanDyke (see biography, left)

Mon. June 3; 1:00pm - 2:30pm
UNT Denton Campus - OLLI at UNT Classroom

AN INTRO TO THE WORK OF FRANK LLOYD WRIGHT:
THE FATHER OF MODERN AMERICAN ARCHITECTURE

In this course, members will have the opportunity to learn about the 70+ year evolution of Wright’s aesthetic, from his pre-Prairie Style homes of the late 19th century to his design for the Guggenheim Museum, completed in 1959. Members will explore public and residential examples of Wrights interior and exterior designs, and by the end of the course, will be able to recognize the key elements that defined Wright’s approach as contextualized within the history of American architectural design.

Jessica Hogue developed a passion for Frank Lloyd Wright’s architectural designs after visiting the Pope-Leighey House near Washington D.C. in 2002. Since then, she has visited FLW-designed residences and public buildings throughout the country.

Mon. June 24; 10:00am - 11:30am
UNT Denton Campus - OLLI at UNT Classroom

OUR 50 STATES

In this course, Mr. Tweeddale will present a Trivia Guide to the USA including fascinating facts about the 50 states and their histories.

Mr. Tom Tweeddale is a former dance and private pilot ground school instructor and has been with UNT for 28 years. Mr. Tweeddale was an airline pilot for 36 years. He also presented American and Texas history lectures to colleges, libraries, and retirement center audiences.
PELELIU: THE LITTLE KNOWN WWII PACIFIC BATTLE

This course will provide background on why Japan entered into the world war. Members will see how the U.S. decided to fight their way across the South Pacific. The focus will be on one strategic battle – the battle of Peleliu, and what it was like for a soldier (both Japanese and American) to fight on a coral atoll in the middle of an ocean. Explained from many interviews with soldiers who fought there, members will understand from a personal perspective with a new appreciation for the soldiers who fought there.

Dr. Darrel VanDyke (see biography on previous page)

Wed. July 3; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A

THE ARTICLES OF CONFEDERATION: SAFEGUARDING ENGLISH LIBERTIES

This course will contrast the view of colonial and Revolutionary history provided by US History textbooks with the view of specialists on the colonial era. Colonialists tend to view the Revolution as an event that reflected the settlers' English identity and beliefs, rather than as the national event it became retrospectively, in the late-eighteenth and nineteenth centuries. Within this framework, the Revolution emerges as not as a tax revolt or war for national liberation, but as a constitutional crisis, in which rebels saw themselves not as advocates for change, but as reversing the clock to restore the old order.

Guy Chet was raised in Ness Ziona, Israel. He earned his bachelor's degree at the University of Haifa, and his MA and PhD at Yale University. He serves as Professor of History at UNT, teaching classes on early-American and military history. The theme of transatlantic cultural cohesion informs his upcoming book on the American Revolution, The Colonists' American Revolution.

Fri. July 5; 12:00pm - 1:30pm
Frisco Senior Center Multipurpose Room

THE HISTORY OF WALLS

This course will take a nonpartisan look at the history of walled countries, cities, and the successes and failures of the structures to keep people in as well as out and the monitoring approaches used to detect potential breaches of the structures. There have been some rather interesting approaches used especially in ancient Egypt as well as in England. We will also discuss our current situation on both our southern and northern borders as well as in the U.S. and the types of materials as well as detection methods being used to guard these borders.

Dr. Fred Busche earned his BS and his MS in Geology from the University of Illinois and the University of Hawaii, respectively. His PhD in Geochemistry was completed at the University of New Mexico. He currently teaches as an adjunct professor at Brookhaven College, a member of the Dallas Community College System, and is on the Board of Directors of Signal One International.

Fri. June 7; 10:00am - 11:30am
Frisco Senior Center Multipurpose Room

Mon. June 17; 1:00pm - 2:30pm
UNT Denton Campus - OLLI at UNT Classroom

Wed. July 24; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A

THE MORGAN MOTOR CAR: THE OLDEST CAR COMPANY IN THE WORLD

In this course, members will experience what it was like in the early days of automobiles. Through firsthand knowledge of the Morgan and videos, members will gather a feel of what the Morgan factory is like and how a Morgan car is produced today.

Dr. Darrel VanDyke (see biography on previous page)

Tues. June 25; 1:00pm - 2:30pm
Robson Ranch Clubhouse Ballroom

Wed. July 10; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A

THE NATIVE AMERICAN INDIANS: THREE TRIBES IN NORTH TEXAS

This course will discuss the Native American Indians in general, with latest theories on who they were, where they came from, and how they got to North America. The three groups most commonly encountered in North Texas by early explorers and pioneers, Caddos, Wichitas, and Comanches, will be emphasized.

Ken King has a degree in history from Lamar University where he also did graduate work in history, and a Master's Degree in Public Administration from the University of Oklahoma. He was an adjunct instructor at Brookhaven College for a number of years. He developed a lifelong interest in archeology and anthropology as a child when Indian artifacts were found on his grandfather's farm in East Texas.

Tues. June 4; 2:45pm - 4:15pm
Robson Ranch Clubhouse Ballroom

Wed. June 12; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A

NATURE & GARDENING

GETTING TO KNOW YOUR BACKYARD BIRDS

Get to know the birds that call your neighborhood home. Learn their feeding preferences and to recognize their behaviors and habits as well as their good looks. This early advanced course will cover our common fall and winter species. An introduction to Cornell University's Project Feeder Watch will be included in the course and a field trip to the Clear Creek Natural Heritage Center near Denton.

Cecil Carter has been presenting nature related programs at OLLI for several years. He has attended SMU, The University of Houston and The University of Oklahoma. He taught on the Adjunct Faculty at Oklahoma State University's Oklahoma City Branch for five years. He is President of the Native Plant Society of Texas, and he and his wife have birded across Texas. Much of their 2-acre home site is devoted to native plants and a portion is also left as a wildscape.

Tues. July 9; 10:00am - 11:30am
Robson Ranch Clubhouse Ballroom
PROPAGATION, POLLINATION, & POLLINATORS OF NATIVE PLANTS

How did we get such a diversity of plants and those that pollinate them? What's the difference between pollination and propagation? What does it mean to propagate plants? This course will explore the differences between pollination and propagation, the importance to gardeners, and the role pollinators play in insuring continued pollination of plants and agricultural crops. Members will learn how to more effectively propagate native plants in their landscape. A new segment of this course will focus on container gardening.

Cecil Carter (see biography on previous page)

Tues. June 25; 10:00am - 11:30am
Robson Ranch Clubhouse Ballroom

SNAKES OF NORTH TEXAS

Love them or hate them, snakes are amazing animals and should be thought of as the very beneficial and interesting creatures. In reality, snakes are not scary or harmful and only 2% of the world's snakes are venomous. In this course, members will have the opportunity to see some of our North Texas snakes up close and personal. Learn about snake species and sub-species indigenous to North Texas and the state of Texas. Understand the venomous snakes of Texas and North Texas, how to identify these potentially dangerous species. Discuss and dispel many snake myths that exist out there and learn how to talk with people about what is true and what is untrue.

Charles "Chuck" Swatske is a Certified Master Naturalist who teaches the wonderful world of North Texas snakes to adult and children's groups.

Wed. June 5 and 12; 10:00am - 11:30am
UNT Denton Campus - OLLI at UNT Classroom

PHILOSOPHY & RELIGION

MYSTERIES OF THE OLD ORDER AMISH

The Old Order Amish are a traditional community that seems to be caught in a time warp. Known for their simple lifestyle, lack of technology, and commitment to church rules, the Amish are an enigma to the wider American culture. The Amish endorse basic Christian beliefs but their spirituality has been shaped by their cultural practices rather than theological doctrines. Join us to learn more about the inside practices and behaviors of the Old Order Amish in today's world.

Dr. Jana Hawley is Dean of the College of Merchandising, Hospitality and Tourism at UNT. She is a Fulbright Scholar to India and a Global Scholar to Turkey, India, and Thailand. Her research is couched in cultural anthropological theories and has focused on textile recycling, sustainability, global artisans, and the Old Order Amish.

Tues. June 18; 1:00pm - 2:30pm
Robson Ranch Clubhouse Ballroom

Mon. July 22; 1:00pm - 2:30pm
UNT Denton Campus - OLLI at UNT Classroom

THE SEARCH FOR UNCHANGING TRUTH PART 3: THE GREAT CHRISTIAN SYNTHESES OF AUGUSTINE AND THOMAS AQUINAS

The search for unchanging truth and its structure has dominated Western thought since the emergence of ancient Greek thought. This concept has been the center of virtually every system of thought ever created. In fact, the concept is embedded in the foundation statement of the founding of our country with the words: “We hold these truths to be self-evident...” This course will explore this foundational concept as it emerged when Christianity “collided” with the pagan philosophical systems of Plato and Aristotle through the two great syntheses: Augustine’s synthesis of Christianity with neo-Platonic thought and Thomas Aquinas’ synthesis of Christianity with Aristotelian thought. This course is presented in a narrative rather than an analytic format. No prior knowledge of philosophy is assumed or required. It is designed for those of all knowledge levels. This course is self-contained and attendance at Parts 1 and/or Part 2 is not required.

Robert Jackson has a lifelong passion for human thought, its structure, its creation and its impact. He has lectured for over 40 years on complex topics and enjoys presenting complex topics in a manner that is understandable, interesting, and enjoyable.

Fri. July 12, 19, and 26; 10:00am - 11:30am
Frisco Senior Center Multipurpose Room

SCIENCE, TECHNOLOGY, ENGINEERING, & MATH

BASE AND PRECIOUS METALS AND STONES: WHERE WE FIND THEM AND HOW THEY FORM

This course will be a discussion of how mineralized rock forms. The course will explain the overall concept for various mineral types plus detailed information as to how we detect where they are and how we recover them. A short discussion will also be presented on how to mine and produce these minerals with care such that the overall environment is not harmed.

Dr. Fred Busche earned his BS and his MS in Geology from the University of Illinois and the University of Hawaii, respectively. His PhD in Geochemistry was completed at the University of New Mexico. He currently teaches as an adjunct professor at Brookhaven College, a member of the Dallas Community College System.

Fri. July 26; 10:30am - 12:00pm
Good Samaritan Society - Lake Forest Village, 4th Floor Lounge
**THE MOON AND THE UNIVERSE**

This course will discuss lunar samples and information about our universe. While completing his PhD in Geochemistry at the University of New Mexico, Dr. Busche worked with lunar samples from Apollo 11 through 15.

**Dr. Fred Busche** (see biography on previous page)

**Wed. June 19; 2:30pm - 4:00pm**  
**Flower Mound Senior Center, Shirley Voirin Ballroom A**

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**THE WONDER OF FLIGHT**

In this course, Mr. Tweeddale will use his many years of flying experience to take the audience through the wonders of flight.

**Mr. Tom Tweeddale** is a former dance and private pilot ground school instructor and has been with UNT for 28 years. Mr. Tweeddale was an airline pilot for 36 years. He also presented American and Texas history lectures to colleges, libraries, and retirement center audiences.

**Thurs. June 20 and 27, July 11 and 18; 1:00pm - 2:30pm**  
**Robson Ranch Clubhouse Ballroom**

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**IMMUNITY AND AGING**

Our knowledge of the immune system exploded during the past decades. However, understanding how and why the immune system changes with age continues to be a relatively “young,” developing field of research. The purpose of this course is to: 1) give members an entry-level background into the cells, tissues, and functions of the immune system; 2) discuss the changes that may cause functional decline of immunity in advanced age; and 3) talk about current research on aging and immunity. Learn about adaptive (specific) immunity in the first session and innate immunity (including the hypothesis of “inflam-aging”) in the second session.

**Dr. Pamela Witte** is Professor Emeritus in the Department of Microbiology and Immunology at Loyola University Chicago School of Medicine. She holds a PhD from UT Southwestern Medical Center and has investigated the immune system for 40 years. At Loyola, her research laboratory focused on B-lymphocytes (cells that produce antibodies) and aging of the immune system.

**Fri. June 28 and July 5; 10:00am - 11:30am**  
**Frisco Senior Center Multipurpose Room**

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**WHY DO WE FIND SO MANY SHARK TEETH IN DFW, 300 MILES FROM THE OCEAN?**

This course will tell a story about today’s seemingly stable Earth (in clock time), by reflecting on its changes over geologic time (millions of years) and considering plate tectonics and radical warming and cooling cycles. Emphasis will be placed on shark evolution, adaptation and distribution throughout their 450 million years on the planet.

**Roger Farish** recently retired as a financial planner/investment advisor in Denton. Formerly, he was senior staff geophysicist with Mobil Oil after Texas Instruments. He is a past president of the Dallas Paleontological Society and is currently an advisor, field trip coordinator and editor for them.

**Mon. July 1; 2:30pm - 4:00pm**  
**Flower Mound Senior Center, Shirley Voirin Ballroom A**

**Fri. July 5; 10:30am - 12:00pm**  
**Good Samaritan Society - Lake Forest Village, 4th Floor Lounge**

**Thurs. July 18; 2:45pm - 4:15pm**  
**Robson Ranch Clubhouse Ballroom**

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**THE MOON AND THE UNIVERSE**

Friction and wear-related failures remain one of the greatest problems in today’s moving mechanical assemblies, from nanoscale microelectromechanical systems to macroscale automotive and aerospace applications. The course will focus on fundamental understanding of friction and wear mechanisms and ways for controlling them through different lubrication approaches.

**Dr. Diana Berman** is an Assistant Professor in the Department of Materials Science and Engineering at UNT. Her passion is to explore the mechanisms contributing to friction and wear, so called tribology of mechanical systems, form nanoscale gears to car engines and wind turbines.

**Mon. June 10; 1:00pm - 2:30pm**  
**UNT Denton Campus - OLLI at UNT Classroom**

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**IMMUNITY AND AGING**

Our knowledge of the immune system exploded during the past decades. However, understanding how and why the immune system changes with age continues to be a relatively “young,” developing field of research. The purpose of this course is to: 1) give members an entry-level background into the cells, tissues, and functions of the immune system; 2) discuss the changes that may cause functional decline of immunity in advanced age; and 3) talk about current research on aging and immunity. Learn about adaptive (specific) immunity in the first session and innate immunity (including the hypothesis of “inflam-aging”) in the second session.

**Dr. Pamela Witte** is Professor Emeritus in the Department of Microbiology and Immunology at Loyola University Chicago School of Medicine. She holds a PhD from UT Southwestern Medical Center and has investigated the immune system for 40 years. At Loyola, her research laboratory focused on B-lymphocytes (cells that produce antibodies) and aging of the immune system.

**Fri. June 28 and July 5; 10:00am - 11:30am**  
**Frisco Senior Center Multipurpose Room**

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**FRICITION AND WEAR IN EVERYDAY LIFE**

This course will discuss lunar samples and information about our universe. While completing his PhD in Geochemistry at the University of New Mexico, Dr. Busche worked with lunar samples from Apollo 11 through 15.

**Dr. Fred Busche** (see biography on previous page)

**Wed. June 19; 2:30pm - 4:00pm**  
**Flower Mound Senior Center, Shirley Voirin Ballroom A**

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**THE WONDER OF FLIGHT**

In this course, Mr. Tweeddale will use his many years of flying experience to take the audience through the wonders of flight.

**Mr. Tom Tweeddale** is a former dance and private pilot ground school instructor and has been with UNT for 28 years. Mr. Tweeddale was an airline pilot for 36 years. He also presented American and Texas history lectures to colleges, libraries, and retirement center audiences.

**Thurs. June 20 and 27, July 11 and 18; 1:00pm - 2:30pm**  
**Robson Ranch Clubhouse Ballroom**

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**EVEN MORE SCIENCE!**

Come explore the cosmos with us as we watch some space-themed documentaries this summer! Check out pages 18 & 19 for details.

**This semester’s Lunch & Learn lecture series features UNT’s Department of Chemistry. Go to page 20 to read about these lectures.**
BAKING LAB: FRENCH FRUIT TARTS

Learn how to make classic French fruit tarts including pâte brisée, pastry cream and glaze. Pâte brisée is one of the classic French pastry doughs and can be used to create many different desserts and savory baked items. It can also be used to make flaky pies. Pastry cream is a delicious, creamy filling that can be used in many desserts as well. This is a lovely dessert that uses the best summer fruit and is easy to make and will delight your guests.

Chef Jodi Duryea has a bachelor’s degree from SUNY Albany in History, a MS from Texas A & M Corpus Christi in Education, and a Master certificate in Hospitality Management from UNT. She graduated from the Culinary Institute of America in New York in 1991. She has worked over 10 years in New York City restaurants, such as Jerry’s in Soho, and Sous Chef at Café Luxembourg. She has taught cooking for over 19 years and started the pastry program at Del Mar College in Corpus Christi, TX. Chef Duryea has been teaching at the UNT for the Department of Hospitality & Tourism Management since 2005.

Wed. July 10; 1:00pm - 3:30pm  Enrollment Limit: 16
UNT Chilton Hall 332

BRAIN HEALTH

As seniors, we take our brain for granted until we start having an increased number of “senior moments.” This course will provide you with a basic understanding of factors that influence brain function. It will provide you with a wealth of practical information about how we can grow new brain cells, take measures to reduce the risk of cognitive decline and dementia, and how specific activities can enhance specific aspects of brain function.

Kirsten Kaae is a Registered Nurse and Licensed Professional counselor with 30+ years of experience working in end-of-life care, consulting and counseling on issues related to aging and planning for the later years, and providing grief support services. She publishes a monthly newsletter covering age-related topics, published her first book in 2016, and conducts a twice monthly ongoing open forum: “Dialogue on Aging.”

Fri. June 14; 10:30am - 12:00pm
Good Samaritan Society - Lake Forest Village, 4th Floor Lounge
Mon. June 17; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A

HOW TO MANAGE STRESS AND DE-STRESS: LET’S LEARN WITH AYURVEDA AND YOGA!

For many of us, the mind is anything but still. We repetitively experience thoughts, feelings, and emotions that can disrupt our awareness and disturb our peace of mind. Both yoga and Ayurveda give us tools that turn our minds away from pandemonium and stringency and toward one-pointed attention, the hallmark of a healthy mind. Ayurvedic concepts of daily practice, the right diet (ahara-vihara), lifestyle, and seasonal regimen serve as the broad canvas upon which it moves us toward positive mental states. During this course, members will explore regular and restorative yoga postures, pranayama (breathing exercises), meditation, and Ayurveda as tools to better manage stress and lead towards better physical and mental health.

Meenakshi Gupta BAMS, is a trainer and teacher of international repute and has pursued her MD in Ayurveda from the Apex Learning Institute, The National Institute of Ayurveda, Jaipur, India. Ms. Gupta is a gold medalist and is a highly accomplished Ayurveda and Panchakarma (DETOX) Specialist. She has been practicing Ayurveda for the last 20 years.

Fri. June 7; 12:00pm - 1:30pm (condensed lecture)
Frisco Senior Center Multipurpose Room
Mon. June 10 and 17; 10:00am - 11:30am
UNT Denton Campus - OLLI at UNT Classroom

IS YOUR FOOD SAFE TO EAT?

Food that is improperly cooked, cooled, or stored may contain bacteria or viruses that can cause illness. Foods may also contain chemical contaminants, and some foods contain allergens that are unsafe for some people. Senior citizens are particularly susceptible to foodborne illness; symptoms can range from mild indigestion to severe illness and death. This course will cover safe rules for food shopping, cooking, serving, cooling, and storage. Also members will learn how to judge whether food is safe when eating out at restaurants and when it is advisable to dispose of food that may be unsafe to eat.

Dr. Carolyn Bednar is a retired Professor Emeritus of Nutrition from Texas Woman’s University. She has long had an interest in food labeling and has previously taught short courses on this topic.

Tues. July 9; 1:00pm - 2:30pm
Robson Ranch Clubhouse Ballroom
Fri. July 12; 10:30am - 12:00pm
Good Samaritan Society - Lake Forest Village, 4th Floor Lounge
IT’S NEVER TOO LATE TO DREAM

This course will allow members the opportunity to explore the idea of unmet dreams and desires. Have you ever thought there was more for you to do or experience? Maybe the vision you had in the past has become a distant dream. Through visualization, dream casting and a little soul searching, we will walk through the process of manifesting what was once only hoped for.

KM Johnson Davis, your Visionary Leader™, is the CEO & Founder of KM Johnson International, which is a Coaching & Consulting Firm that specializes in teaching entrepreneurs and business leaders how to do Life, Business, and Faith By Design™. She is an internationally known motivational speaker, consultant, author, minister & entrepreneur. She has served as an officer in the US Army, been the Business Operations Manager for a Fortune 500 Company, and ran 2 successful businesses along with her ministry.

Tues. June 18 and 25, July 2 and 9; 2:45pm - 4:15pm
Robson Ranch Clubhouse Ballroom

LEARN THE MAGIC OF AYURVEDIC BODY WORK FOR TRANSFORMATION AND WELLBEING

Come be nurtured and guided by a skilled Ayurveda physician as you learn ancient treatments to cleanse, heal and harmonize the body, mind and spirit with promoting your longevity. Explore the rejuvenating techniques of Ayurvedic bodywork including Abhyanga, a full body herbarized oil massage and Shirodhara, oil pouring on the third eye. This course will also include specialized treatments for aching joints, back and overall immunity with herbal oils.

Dr. Dhanada Kulkarni is a classically trained Ayurvedic expert and Master Yoga Therapist, Founder of Soham-AyurYoga, LLC, Vedic Astrologer and Vastu Consultant. Dr. Dhanada has been on faculty for many Ayurveda and Yoga organizations. Dr. Dhanada has been an international keynote speaker, presenter and integrated medicine panel expert for many organizations. She is also known from presenting Ayurvedic solutions on various media groups such as radio Azad, EBC Radio, Asia TV.

Thurs. June 6, 13, 20, and 27; 2:45pm - 4:15pm
Robson Ranch Clubhouse Ballroom

LOSING THE PRESENTATION JITTERS

Do you dread getting in front of an audience? Do you lose your train of thought? Are you afraid your mind will go blank before you ever open your mouth? If you answered “yes” to any of these questions, then this course is for you. Dr. Hubbard will give you some simple “tricks of the trade” when making any kind of presentation.

Dr. Joan C. Hubbard, Lecturer for the UNT Department of Management, has a wide and varied background. In addition to being in the higher education arena for more than 20 years, she established a very successful management training and consulting firm in the Atlanta area and worked with companies throughout the country.

Tues. July 2; 10:00am - 11:30am
Robson Ranch Clubhouse Ballroom

Wed. July 10; 10:00am - 11:30am
UNT Denton Campus - OLLI at UNT Classroom

MEET & BEAT METABOLIC SYNDROME

In this course, learn what 5 indicators you need to know to determine if you have metabolic syndrome and what you can do to take charge of your health today. Take a look at which health behaviors will make the greatest impact on preventing this syndrome that can increase the risk of stroke, heart attack, and diabetes if not controlled. Leave with simple strategies you can employ every day.

Anna Love has degrees in dietetics, sports nutrition, and community health education. Dr. Love taught full time in the Department of Health Studies at Texas Woman’s University for several years. In 2010, she created Love to Live Well, a private practice and wellness services company. Love to Live Well’s mission is to simplify the changes it takes to eat better, move more, and stress less for better health.

Mon. June 10; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A

RESTORATIVE GENTLE YOGA

Open to all levels of practice and abilities, this soothing, gentle course will focus on an exploration of basic yoga poses and how to connect them through attention to breathing, alignment and mindfulness. Members will learn techniques to help gain flexibility. Meditation and relaxation techniques (yoga Nidra) will also be introduced, perfect for stress relief and overall wellbeing.

Dr. Dhanada Kulkarni (see biography, left)

Mon. July 1, 8, 15, and 22; 10:00am - 11:30am
UNT Denton Campus - OLLI at UNT Classroom

TOP 10 NUTRITION TIPS FOR HEALTHY AGING

Learn nutrition steps you can incorporate daily to help you age well by increasing longevity and quality of life. This course includes a nutrition screening to see how you are currently doing on some of the most common pitfalls in nutrition and simple ways to correct them.

Anna Love (see biography above)

Mon. July 8; 2:30pm - 4:00pm
Flower Mound Senior Center, Shirley Voirin Ballroom A
Fri. July 19; 10:30am - 12:00pm
Good Samaritan Society - Lake Forest Village, 4th Floor Lounge
WE DON'T WANT TO BE THE BEST KEPT SECRET!
1:00PM - 2:30PM

Denton County is still quite rural with farmers and ranchers making a living off the land. However, with the population boom, we face different challenges. These days, the agriculture agents and extension specialists work with smaller acreage landowners, new landowners and absentee landowners. Other challenges facing our area are water conservation in our home landscapes, water shed protection and living with urban wildlife. Today more than ever it's imperative to educate our youth (and adults) about where their food comes from and create a connection with the natural environment.

Zach Davis joined the extension service in 2009 and has served in Denton County since the fall of 2018. His job responsibilities include working with commercial farmers and ranchers to improve their businesses and working with small acreage landowners that are new to agriculture. He also works with the Denton County Ag Committee and the Denton County Equine Committee as planning groups.

Janet Laminack has been the County Extension Agent – Horticulture for Denton County since September 2008. During this time, Janet has been the coordinator for the Master Gardener program and the advisor for the Master Naturalists program. Janet has both a BS in horticulture and a Master of Education in agricultural education from Texas A&M University.

WHAT IS AGRILIFE EXTENSION?
10:00AM - 11:30AM

Texas A&M AgriLife Extension – Denton County is an educational agency focused on agriculture, nutrition and healthy lifestyles, youth development/4-H, and horticulture. Zach Davis and Janet Laminack will discuss the unique collaboration between the state and local county government that is AgriLife Extension. They will talk about the history of Extension, how it’s evolved and how it’s remained the same over the years. They will discuss current state goals and special initiatives as well as volunteer programs. Today’s 4-H is not just cows, sows and plows. Denton County has several innovative programs that are the first of its kind in the state.

FEATURING WINES FROM:

THE NORTH TEXAS WINE COUNTRY
2:45PM - 4:15PM

Viticulture, the cultivation of grapes and vineyards, is becoming a popular enterprise for landowners across the state and in North Texas. Extension specialist Michael Cook is based in Denton County but works regionally with grape growers from Abilene to Texarkana and from the DFW metroplex to the Red River. Learn about the wineries and vineyards located in a 50 mile radius to Denton. Members will learn about the types of grapes they grow, the types of wine they produce, and how people can “support the industry.” Michael will also discuss the tasting notes as members do a short wine tasting of local wines.

Michael Cook is the Viticulture Program Specialist for North Texas. His primary function is to provide research-based educational support for the nearly 100 commercial vineyards in the region. Michael studied Horticulture at Texas A&M and earned a Master’s of Science in Viticulture & Enology from California State University - Fresno.

Michael Cook
SPECIAL INTEREST GROUPS

Meet like-minded OLLI at UNT members by joining one of our Special Interest Groups (SIGs). SIGs are independent groups of members who plan their own activities throughout the semester. Each group is led by a member (or members) who serves as SIG Chair. To join a SIG, complete our Enrollment Form, sign up within the Member Portal, or send an email request to olli@unt.edu. By doing so, you agree to begin receiving emails related to the SIG.

LOCAL ACTIVITIES

Day Trippers
SIG CHAIRS: JIM GOODNOW & DIANA MASON
Members of this group will take day trips in the area together one time per month during the OLLI at UNT academic semester. Trips being offered in the summer include:

- Friday, June 7: Denton Recycling Center Tour followed by a gathering at Armadillo Ale Works in Denton.
- Friday, July 19: Monet Exhibit at Kimbell Art Museum in Fort Worth.

Theatre Group
SIG CHAIRS: JONATHAN HALL & DONNA ZELisko-MCLAUGHLIN
The purpose of this group is to inform members of upcoming theatre productions in the DFW area, encourage members to attend live theatre events, participate in follow-up discussions, and recommend topics and speakers that enhance members’ knowledge of the art and history of the theatre.

BOOK CLUBS

Frisco Belles Lettres Book Club
SIG CHAIR: JUDITH YARBOROUGH
Members of this book group read and share opinion and insight regarding literary classics of both older and more recent vintage. This book club will not meet during the summer semester.

Great Books
SIG CHAIR: DONNA ZELisko-MCLAUGHLIN
Readers know that life’s next adventure can begin in a book. And book group participants know that lifelong learning is about opportunities to explore, reflect, and connect. There is joy in reading a good book and sharing one’s perceptions with others. The members of this book club explore a category of literature called “great books.”

Meets on the fourth Friday of the month from 2:30-4:00 pm at the Denton South Branch Library.

Twisted Book Club
SIG CHAIR: REBECCA FRIDLEY
The monthly book discussion for readers who love suspense and thrillers with plot twists.

Meetings are held on Thursdays from 2:00 - 3:30pm in the OLLI at UNT office at 1716 Scripture Street in Denton.

Have an idea for a new SIG? Let us know at olli@unt.edu
OLLI at UNT is a dynamic program and our website is a great resource for finding the latest updates about our courses and events.

Here's a helpful guide on how to navigate our website:

**olli.unt.edu/about**
This page is an excellent starting point for anyone who wants to become more familiar with our program and its history.

**olli.unt.edu/locations**
Our program is one of the fastest growing in the nation! Visit this page for the latest details about each of our satellite locations, including directions and parking information.

**olli.unt.edu/catalog**
Visit this page to learn more about our courses and events. Our online catalog includes detailed descriptions and faculty biographies.

**olli.unt.edu/register**
Visit this page once you're ready to join OLLI at UNT. You can download registration forms to submit by mail or register and submit payment online.

**olli.unt.edu/teach**
We accept course proposals year-round! Visit this page to submit a Course Proposal Form online. In gratitude to those who volunteer their time to teach for us, we offer many great benefits to our OLLI at UNT faculty.

**olli.unt.edu/volunteer**
We encourage our members to get involved with the program. Visit this page to learn more about how to join our Advisory Council and Standing Committees.

**olli.unt.edu/gift**
Learn how to purchase an OLLI at UNT membership as a gift for someone you love.

**olli.unt.edu/members**
Once you've joined as a member, this is the page to visit when you want to sign in to the Member Portal and add courses or events to your schedule. A helpful Member Portal Guide is also included on this page. The guide is illustrated with photos and contains step-by-step instructions on how to perform many specific tasks within the portal.

**olli.unt.edu/handouts**
Faculty handouts are posted on this page as they are made available to us. We recommend checking this page for handouts prior to attending each course session.

**olli.unt.edu/evaluations**
We encourage members to evaluate each course they attend. Visit this page to complete our online Course Evaluation Form. All responses are anonymous. We share this feedback with faculty as well as our Curriculum Committee members.

**olli.unt.edu/travel**
We partner with renowned travel agencies to offer domestic and international trips each year. Visit this page to learn more about our upcoming trips.

**olli.unt.edu/podcast**
Listen to OLLI at UNT member Susan Supak interview our faculty, members, and staff.

**facebook.com/olliunt**
Don't forget to also like our facebook page, where we share photos and timely reminders of upcoming events! Check in at OLLI at UNT when you're attending a course to let your friends know about OLLI!