Temple University Ambler

In addition to our professional development and personal enrichment opportunities, Temple University Ambler (TUA) also offers a variety of undergraduate credit courses and degree programs and a master’s degree in Landscape Architecture.

For more information call, 267.468.8100

Non-Credit and Continuing Education

Register Online

Noncredit.temple.edu/nce
Certificate in Leadership and Management

Whether you are a supervisor, manager, team or project leader, or you want to enhance your leadership and management abilities, this certificate program will provide you with a variety of skills that enable you to become a better leader and manager. Pages 2 - 3.

Prepare for College and Graduate School

Temple University can help you prepare for your test day by taking one of our test preparation courses. Workshops and courses are offered for the SAT and ACT, as well as the GMAT, GRE and LSAT. Take time over the summer to get ahead and start planning and preparing for these important exams. Page 12.

The Ambler Arboretum of Temple University

The Ambler Arboretum of Temple University offers educational courses in the areas of horticulture and floral design. Become an Arboretum Associate Member and receive 20 percent off most non-credit personal enrichment courses! Page 11.

Summer Camps

Join Temple University’s Summer Education Camps available for rising 2nd graders to rising 12th graders. Summer camps and pre-college workshops are available at the Ambler and Main campus locations. They provide a wonderful opportunity for youths to learn about a specific area of interest, experience a college campus and have fun at the same time. Pages 13 - 27.

ONLINE TRAINING

Learn from the comfort of your home! Anytime; Anywhere...just a click away!

Prepare for employment of some of today’s hottest careers with a comprehensive, affordable, and self-paced online Career Training course. All materials are included in the course fees. Course formats vary from 6 to 18 months to complete. Some of our most popular courses include:

- AutoCAD 2018 Certified User (Voucher Included)
- Mobile and Desktop Web Developer
- Human Resources Professional
- Leadership in Energy and Environmental Design (LEED)

Visit our website for course details! trainonline.cc/tua
LEARN NEW SKILLS  
EXPAND YOUR INCOME  
ENRICH YOUR LIFE

Welcome to our SUMMER Session!
Grow in your career or pursue your passions this summer at Temple University!

The Office of Non-Credit and Continuing Education (ONCE) of Temple University is committed to providing quality, professional and accessible education, lifelong learning and training opportunities at all stages of your career and your life. Non-credit courses are conveniently offered at our Ambler (TUA) and Center City (TUCC) campuses, as well as Online (ONL), during daytime, evening and weekend hours.

Temple University’s Office of Non-Credit and Continuing Education offers hundreds of continuing education courses each year that will stimulate, expand and tickle your mind. For a modest fee you can:

• Learn from competent instructors with real-life experience.
• Explore new directions for personal growth and enrichment.
• Refresh skills or learn new ones.

In addition, we offer a variety of online courses and career training programs that can help you reach your educational goals without leaving your home or office!

Visit us online at noncredit.temple.edu/nce where you can browse our current course offerings, register and pay online for non-credit courses. Or, call our office at 267-468-8500. We look forward to seeing you in class soon!

Choose the location that best meets your needs!

We offer non-credit courses at three convenient locations - Ambler, Center City and Online. Look for these campus codes to determine the location of the courses you are interested in:

TUA - Ambler  
TUCC - Center City  
MAIN - Main  
ONL - Online

TEMPLE UNIVERSITY  
AMBLER AND CENTER CITY  
NON-CREDIT COURSES  
SUMMER 2019

PROFESSIONAL DEVELOPMENT
Business Essentials  2  
Training for K12 Educators  4  
Computer Applications  5  
Internet Marketing  6  
Interior Design  6  
Financial Planning  6  
Bookkeeping  6  
Online Career Training  7

PERSONAL ENRICHMENT
Digital Photography  8  
Personal Finance  8  
Special Programs  9  
Arts, Literature & Language  9  
Food and Entertainment  10  
Healthy Lifestyles and Exercise  10  
Ambler Arboretum  11  
Youth Workshops  12  
Graduate Prep Workshops  12

SUMMER CAMPS
Kids on Campus!  13-27  
Teens on Campus!  27-29  
Registration Information & Form  29

ACT 48 for Educators

The Office of Non-Credit and Continuing Education is an approved ACT 48 provider. Many of our professional development courses qualify for ACT 48 credit. To see if the course you wish to take is ACT 48 approved, call our office at 267-468-8500.
BUSINESS ESSENTIALS

Certificate in Project Management

Whether you are new to project management or are juggling several projects at once, a solid foundation in the fundamentals of project management is essential. This course introduces you to the project management framework currently used in most organizations. Learn how to: develop a project management plan; build structures and timelines; identify stakeholders and manage stakeholder interaction; manage scope and resources; estimate costs; and create a budget.

Instructor: Andrea Sullivan, MA
Leader Strength Systems, Inc.

TUA: Th., May 30
TUCC: Wed., June 5
$225 (6 CEUs) • 9 AM to 4 PM

What’s Your Point?: Effective Interpersonal Communication

All too often, our well-intended communications are misinterpreted. This workshop will enhance your ability to respond to and influence others, encourage collaboration, and get results by flexing your communication style. Topics include identifying communication styles, avoiding communication barriers, responding to conflict, and creating communication strategies to achieve results.

Instructor: Theresa Himmel-Krallinger
President, High Five Performance, Inc.

TUA: Th., June 20
TUCC: Wed., May 29
$225 (6 CEUs) • 9 AM to 4 PM

Certificate in Leadership and Management

To earn this certificate, you must complete the five required courses within a two-year period. The required courses are:

• What’s Your Point?: Effective Interpersonal Communication

• Discover the Leader in You

• The Results-Oriented Leader

• Motivating: How to Get Extraordinary Results from Ordinary People

• Managing the Tough Spots

CERTIFICATE PROGRAM IN LEADERSHIP AND MANAGEMENT in one semester!

Take the required five courses in the same semester and pay one fee, a more than 15 percent discount off the total cost of enrolling in the courses separately.

$955 (3 CEUs)
TUA and TUCC
### Development

**What’s Your Point?: Effective Interpersonal Communication**  
See page 2 for description.

**Discover the Leader in You**  
Management is a constantly evolving practice, with skill-sets necessary for success in all career paths. In today's high-speed and high-demand workplace, managers are needed who know how to develop and coach an effective, high-performing staff. Whether you’re just beginning your management track or feel your management style could use a facelift, this workshop will provide the necessary exercises and tools to aid you in becoming a confident and results-producing leader. We’ll cover topics geared to strengthen results-producing leader. We’ll cover topics geared to strengthen results-producing leader – and make your time at the office a lot more fun!  
**Instructor:** Andrea Sullivan, MA  
**TUA:** Th., July 18  
**$225 (.6 CEUs) • 9 AM to 4 PM**

**Managing the Tough Spots**  
Even well-oiled machines require occasional troubleshooting and maintenance. Management is no different: there will always be hiccups, obstacles, and unforeseen problems. The skill with which you overcome such issues shape you as a manager and determine your success as a leader. There are fundamental competencies that will aid you greatly in leading your staff and team through a tough spot. Challenges span the gamut from interpersonal disagreements to operational changes, uncooperative bosses, complex negotiations, and the office politics that keep us up at night. Learning how to navigate your way through the many challenges that come with being in management will make you a better leader – and make your time at the office a lot more fun!  
**Instructor:** Andrea Sullivan, MA  
**TUA:** Th., July 25  
**$225 (.6 CEUs) • 9 AM to 4 PM**

**The Results-Oriented Leader**  
The purpose of management is to motivate results. An effective and competent manager will lead his or her team to success, however that success is defined. This workshop provides a framework that empowers you to choose your definition of success and steer your way to desired outcomes. You’ll obtain strategies and tools to assist you in setting and achieving goals for your team, overcoming common obstacles, building relationships, collaborating effectively, and setting into motion long-term programs that will assure compliance and continued productivity. The key for a results-oriented leader lies in their vision, effective performance accountability, and relationships with their team and colleagues.

**Motivating: How to Get Extraordinary Results from Ordinary People**  
Are you frustrated in your attempts to get others to take the initiative, meet challenging deadlines, or go the extra mile? Don’t throw up your hands in defeat! Develop the skills you need to get the best from people. Learn to recognize and understand others’ needs and behaviors and use what you’ve learned to inspire exceptional performance. We’ll also discuss what causes demotivation and how to reverse it, techniques for creating an environment that nurtures initiative-taking, and ways to keep motivation high.  
**Instructor:** Andrea Sullivan, MA  
**TUA:** Th., Aug. 1  
**$225 (.6 CEUs) • 9 AM to 4 PM**

**Entrepreneurship Certificate (Online)**  
Boost your chances of success for your new or small business. Get the latest on planning your business, brainstorming business ideas and a checklist for going into business. Learn how to create a business plan, including assessing business feasibility and prepare the management and financial plans. Receive a step-by-step approach to attract and keep customers, with an emphasis on customer-driven marketing decisions and building a strong brand. The online certificate program consists of three, one-month online courses: Entrepreneur Boot Camp; Entrepreneurial Marketing; and The Business Plan.  
**Online:** June 3 to Aug. 30  
**$495**  
**NOTE:** No discounts apply to online courses.

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**Data Analysis Certificate Program (online)**  
Data Analysis is quickly becoming one of the most sought-after skills in the workplace. Companies have vast amounts of data, but it is rare to have someone with the ability to analyze that data to see trends and make predictions. Add a whole new skill set to your portfolio, and make a big difference in the success of your organization by acquiring data analysis skills. This certificate program consists of a strong brand. The online certificate program consists of three, one month, online courses: Introduction to Data Analysis; Intermediate Data Analysis; and Advanced Data Analysis.  
**Online:** June 3 to Aug. 30  
**$495**  
**NOTE:** No discounts apply to online courses.

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**Campus Location Codes:**  
- **TUA:** Temple University Ambler  
- **TUCC:** Temple University Center City  
- **ONL:** ONLINE
ASM Teachers Camp at Temple Ambler

ASM Teachers Camp provides STEM educators with the tools to excite their students and further their professional development. This FREE week-long, hands-on lab experience shows educators how to use materials science techniques in their classrooms. ASM Teachers Camp is an idea generating workshop introducing teachers to instructional methods that make core science principles more engaging and relevant to their middle school and high school science students. Matter, energy, chemical reactions, and materials topics can bring your lessons to a whole new level. Learn how to energize your students using simple, low-cost experiments that you can integrate into your existing lessons. These activities and experiments are great motivators in any science, engineering, or technology course as students learn through relevant and fun projects and labs. ACT48 credits may be available. This workshop is free for educators. This is made possible by the generous financial supporters of the ASM Materials Camp program and the Philadelphia Chapter of ASM International. Instructors: Deborah Goodwin and Andy Nydham, ASM Master Science Teachers

TUA: M–Th, Aug. 5 to 8
8:30 AM to 5 PM
and Fri., Aug. 9
8:30 AM to 3 PM
FREE • TUA

Social Media and Online Tools for K12 Teachers (online)

Facebook, Twitter, YouTube, it’s seems everyone, including your students, talk about ways the Internet let’s them stay in touch and see what others are doing. Since many of your students are already there, have you been curious if any of these tools might keep them engaged in your class? Do you ever wonder if there might be some time effective ways to communicate with their parents? GoogleDocs, Adobe ConnectNow, iGoogle, Flicker, animoto, earth album, Teacher Tube, blogs, virtual labs and yes, even Facebook and Twitter can help you add dimension and interest to your class. Discover tips to use a variety of social media and online tools to help your students. You will also spend some time discussing ways to overcome resistance you might encounter in using these programs. For any teacher interested in social media, from beginners to advanced social networkers. One-month, online course.

Online: July 1 to 26 • $145
NOTE: No discounts apply to online courses.

Register online at noncredit.temple.edu/nce or by phone at 267-468-8500.
Professional Development

Substitute Teacher Preparation (online)
To be a substitute today it takes student respect, skills and a portfolio of ideas and workable presentations. You may get the first call but the successful substitute gets the second and third call to report. Discover what is expected of a substitute and how to maximize your value to a school. Learn how to develop a sub notebook, understand classroom management, the latest techniques in developing lesson plans, and much more. This online course will provide you with the information you need to know to be successful at any level in any school. It will start you on the teaching path with a working knowledge and a portfolio of ideas to use the day you walk in to a new teaching environment. One-month, online course.

Section I
Online: May 6 to 31
Section II
Online: July 1 to 26
$145

Computer Applications

NEW Selling on eBay for Beginners
Looking to make extra money by selling items on eBay, but not sure how to get started? This course is designed for people new to eBay. Learn how to get registered with eBay and PayPal. We will go through all the steps of becoming a successful seller: where to find items to sell; how to research what your item is worth; and how to list your item to reach the widest audience. This course is primarily lecture and demonstration. Instructor: David Grauel Computer Training Consultant TUA: Sat., June 8 $55 • 9 AM to 1 PM

MS Word 2016: Level I
Prerequisite: familiarity with personal computers, keyboard and mouse, and Windows Operating System
This course will help you move smoothly through the task of creating professional looking documents. Learn how to create and edit simple documents; format documents; add tables and lists; add design elements and layout options; and proof documents.
Instructor: David Grauel TUA: Mon., June 3
TUCC: Fri., June 14
$225 (.6 CEUs) • 9 AM to 4 PM

MS Access 2016 Series (online)
This online series consists of two courses: Introduction to MS Access 2016 and Intermediate MS Access 2016. Take control of your data by learning how to harness the power of MS Access to organize, store, edit, manage and report on hundreds of thousands of records. Also, learn how to master more advanced techniques for this powerful database program and build an entire database project from scratch.
Online • $174
Register online at ed2go.com/tua

QuickBooks Pro: Introduction
Get started using QuickBooks, the most popular accounting software used today! Topics include: creating and customizing a new company, income and expense accounts, creating and maintaining customer and vendor accounts, invoices, payments and deposits, checks and reconciling accounts.
Instructor Richard Edwards Richard Edwards & Assoc., LTD TUA: 2 Sat., Apr. 27 and May 4 9 AM to 12 PM • $225

QuickBooks Pro: Advanced
Continue your QuickBooks skills and learn to manage your business more effectively with the advanced features and tools of this diverse program. Topics include: payroll; customer and vendor credits; reimbursing or charging time, material and expenses; purchase orders; working with merged information; handling returns and bounced checks; and using the register.
Instructor Richard Edwards Richard Edwards & Assoc., LTD TUA: 2 Sat., June 1 and 8 9 AM to 12 PM • $225

NEW How to Avoid Death by PowerPoint
Save your audience from the boredom that traditional PowerPoint presentations can cause. In this interactive presentation, discover how to build effective and entertaining PowerPoint presentations. Also, learn how to be an effective presenter and public speaker. This course is primarily lecture and demonstration and is not hands–on for learning how to use MS PowerPoint.
Instructor: Richard Hartman Retired school teacher TUA: Th., June 20 6:30 to 8:30 PM

5

Campus Location Codes: TUA - Temple University Ambler; TUCC - Temple University Center City; ONL - ONLINE
INTERNET MARKETING

Certificate in Digital Advertising - taught entirely online!

As technology advances, digital expertise is increasingly valuable. The Certificate in Digital Advertising will provide you with the opportunity to expand your digital skill set, build your career, and enhance your personal brand. Offered in partnership with Temple University’s Klein College of Media and Communication, this online certificate program is taught by well-respected professors with real-world experience. The four required courses to earn the Certificate in Digital Advertising are:

- Web Design and Development
- Social Media Marketing
- Search Engine Optimization
- Digital Analytics and Reporting

Each course is taught online during a five-week period. Students learn independently at their own pace through re-recorded video/audio lectures and reading materials that are provided in advance. Students and instructors will meet synchronously online for one hour per week at a specified time through WebEx. A computer with a camera, headphones, and a high-speed internet connection to join the sessions are required. The Certificate in Digital Advertising Program will be offered in the Fall 2019 semester. For more information, contact us at ncregistrar@temple.edu or 267-468-8500.

FINANCIAL PLANNING

Certificate in Financial Planning (CFP)

Temple University in partnership with Kaplan Schweser, the leading provider of financial planning and education materials, offers the Certificate in Financial Planning (CFP) Certificate Program. This program meets the challenges faced by today’s financial planning professionals in the brokerage, insurance, accounting, banking and related fields. The program fulfills the educational component, one of four requirements of the CFP® certification, established by the Certified Financial Planner Board of Standards Inc. The next scheduled CFP program will begin in the Fall 2019 semester (September 2019). Please call the Office of Non-Credit and Continuing Education (ONCE) at 267-468-8500 or email us ncregistrar@temple.edu to receive a copy of the schedule when it is available.

Certificate in Bookkeeping

If you have a love of numbers and technology, are detail-oriented, analytical and a good planner, then a career as a bookkeeper might be a good fit! Upon successful completion of the Certificate in Bookkeeping, students will be prepared to sit for the American Institute of Professional Bookkeeper’s (AIPB) exam. This program will be offered in Fall 2019. For more information, contact the Office of Non-Credit and Continuing Education at ncregistrar@temple.edu or 267-468-8500.
Professional Development

Temple University Ambler

Online Learning

anytime, anywhere... just a click away!

ONLINE CAREER TRAINING PROGRAMS

Prepare for employment in some of today's hottest careers with a comprehensive, affordable, and self-paced online Career Training Program. You can begin these Programs at any time and learn at your own pace. Upon successful completion of all required coursework, you will receive a Certificate of Completion.

Some of our most popular programs include:

- **Freight Broker / Agent Training**
  Prepare to enter the freight/logistics industry. This program will prepare you to start your own freight broker business or become a freight agent.

- **Human Resources Professional**
  Master the skills you need to gain an entry-level position in human resources and prepare to take the PHR (Professional in Human Resources) certification exam.

- **Certified Bookkeeper**
  The Certified Bookkeeper Online Training Program helps professional bookkeepers earn prestigious American Institute of Professional Bookkeepers (AIPB) certification.

- **Non-Profit Management**
  Examine the fundamental principles of nonprofit management, explore the roles and responsibilities of a nonprofit board of directors and the management team, discover the essential aspects of fundraising, and become acquainted with the fundamentals of the budgeting process.

- **Purchasing Supply Chain and Management**
  Develop essential managerial skills, and learn how to effectively manage all aspects of the purchasing process, including procurement, distribution, supply chain management, and more, with the skills you'll learn in this online program.

- **CompTIA Certification Training: A+, Network+, Security+ (Vouchers Included)**
  CompTIA Certification Training: A+, Network+, Security+ provides a comprehensive foundation for IT professionals, incorporating CompTIA™ A+, CompTIA™ Network+, and CompTIA™ Security+ specific training, and prepares you for the corresponding industry exams that are desirable for IT professionals.

- **Cisco CCNA Certification Training (Voucher Included)**
  The Cisco CCNA Online Training Program will give you the essential knowledge to install, configure, operate, and troubleshoot medium-size routed and switched networks while preparing you for the 100-101 ICND1 and 200-101 ICND2 Cisco exams or the single 200-120 CCNA exam.

- **Video Game Design and Development**
  Using a comprehensive and analytical approach to game engine architectures, this program teaches you how to effectively design and develop games.

- **CompTIA Healthcare IT Technician (Voucher Included)**
  The CompTIA Healthcare IT Technician course teaches the fundamentals of healthcare IT (HT) by using the CompTIA Healthcare IT Technician (HIT-001) exam objectives as the framework.

Visit our website for program details!

careertraining.ed2go.com/tua

Campus Location Codes: TUA - Temple University Ambler; TUCC - Temple University Center City; ONL - ONLINE
DIGITAL PHOTOGRAPHY

NEW
Taking Better Travel Photos with your Smartphone
Do you have a high–tech Smartphone with an incredible camera, but you just can’t seem to take a good photo, especially when traveling? The photo apps that came with your Smartphone have evolved into powerful tools for taking, viewing, editing, and sharing photos, but do you really know how to use them to get the best results? Learn how to take great travel photos with your Smartphone and master the photo possibilities beyond bad selfies on your next trip.
Instructor: Bob Brooke
Bob Brooke Communications
TUA: 2 Wed., June 5 and 12
$65 • 7 to 9 PM

Getting Started with Adobe Lightroom
Do you shoot a lot of photographs and then can’t find them when you need them? Discover how to build a catalog, tag and sort images using Adobe Lightroom. Filter through and find the best photos quickly. Learn how to enhance your photos and make them look amazing. Then, duplicate those settings to a whole bunch of photos in a couple of clicks.
Instructor: Steven Goldblatt
Commercial photographer
TUA: 3 Tues., July 9 to 23
TUCC: 3 Wed., July 10 to 24
$125 • 6:30 to 9:30 PM

NEW
Digital Darkroom: Beyond the Basics of Photoshop
Continue your exploration of the magical powers of Photoshop. We’ll do extensive work with layers, adjustment layers, layout capabilities, masking techniques and blending modes, actions (automated batch programs), collage techniques, and an introduction to RAW format shooting and processing, and the best uses of Adobe Bridge. You will need to have a thorough knowledge of the basic Photoshop tools and techniques, and experience using Photoshop or similar editing software.
Instructor: Steven Goldblatt
TUA: 3 Tues., July 9 to 23
TUCC: 3 Wed, July 10 to 24
$125 • 6:30 to 9:30 PM

Garden Photography: Color, Light, Beauty
This engaging class will help you create memorable pictures of colorful flowers and garden landscapes. We will begin with camera settings and then explore techniques for creativity and photographic composition that are clear and easily applied to garden photography. Topics include exposure settings, understanding depth of field, where to focus, light quality and close-ups. We’ll gather for a class photo session in the gardens of the Ambler Arboretum of Temple University and then improve picture quality with editing software in the computer lab. Bring your DSLR camera, or compact camera, and instruction booklet.
Instructor: Michael Price
Professional Photographer and Teacher
TUA: 4 Mon., June 3 to 24
$125 • 6:00 to 8:00 PM

PERSONAL FINANCE

Rejuvenate Your Retirement
This comprehensive course covers key issues for retirees. Discover new ways to stay mentally, physically and socially active, as well as making your money last by learning about important financial topics such as tax planning, investment risk management, maximizing social security and Medicare, and estate planning. Above all, you discover how to apply this knowledge to help you pursue a more active, healthy and financially secure lifestyle in retirement. Couples may attend together for a single registration fee.
Instructor: Bobby Cremins, CFA, CFP, CKS
President, Metanoia Financial
Section I
TUCC: 2 Thurs., May 9 and 16
$49 • 9:30 to 11:30 AM
Section II
TUCC: 2 Tues., May 14 and 21
$49 • 1 to 3 PM

Where Does All My Money Go? (online)
Do you get frustrated that you can never seem to get ahead? Do you and your family constantly argue about money? Do you wonder where your money went last month? Do you have trouble saving money? This online course will teach you the very basics of how to get control of your finances rather than letting them control you. Begin to make conscious decisions about spending and saving and make your own informed choices about where you want your money to go!
Online: $119
Register online at ed2go.com/tua

Register online at noncredit.temple.edu/nce or by phone at 267-468-8500.
Special Programs

Getting Paid to Talk: An Introduction to Professional Voice Acting
Have you ever been told that you have a great voice? From commercials and cartoons to audio books and documentaries, people just like you earn great income using their voices. Learn the basics and record a commercial under the direction of our producer. This class is lots of fun and a great first step for anyone interested in professional voice acting.
Instructor: John Gallogly
Creative Voice Development Group
TUA: Mon., July 8
$55 • 6:30 to 9 PM

Get Funny (online)
The ability to create humor is a skill many people don’t have, yet wish they did. Discover how to come up with jokes or witticisms on the fly or punch up dull materials for an audience. Learn how to write a one-liner, use physical humor, target your audience, find the humor in everyday events and much more! Learning should be fun, and this course is no exception! This online course is filled with opportunities to laugh as you learn.
Online: $119
Register online at ed2go.com/tua

New
Creative Engagement through Thinking and Writing
Join us and learn how to combine creative thinking skills with writing skills. We’ll begin with a general introduction to both skill sets. Sessions will explore one aspect of critical thinking through activities and discussion, followed by a writing prompt related to the same skill. Writings will be discussed as it relates to the creative skill set for each week. Learn how to improve both your writing skills and the ability to engage with material in a creative fashion.
Instructor: Steve Wills
Former educator and freelance writer
TUA: 6 Tues., May 28 to July 2
$165 • 6:30 to 8:30 PM

NEW
Workshop Your Perfect Character
Do you have a great story to tell but are stuck, or have questions about a character? Bring three to five pages of your short story or novel to this instructor-guided workshop and we will offer suggestions that will help you develop nuanced, complex, and compelling characters. The class will follow the workshop format, with participants reading and responding to each other’s work. If time allows, there will be generative writing in the afternoon portion of the workshop in which you will have the opportunity to apply the lessons of the morning to the development of your character. Please bring a bagged lunch, as the lunch break will only be 30 minutes.
Instructor: Miriam Camitta
TUAs: Sat., June 8
$85 • 9:30 AM to 2 PM

Introduction to Journaling (online)
Have you considered starting to journal, but don’t know where to begin? Discover the different types of journaling, and explore a variety of journaling techniques, exercises, tools and resources. Learn a seven-step process that will ease you into writing a journal. Find out how you can use your journal to explore your thoughts, feelings and values. Also, learn how to use your journal to support you as you develop true emotional well-being.
Online: $119
Register online at ed2go.com/tua

Arts, Literature, and Language

Noir: Like Mystery for Chocolate (Book Discussion)
No milk chocolate here in these darkly, satisfying tales of murder with three unforgettable detectives. Jump back to the eighties in America and meet Philip Marlowe at 70 in Lawrence Osborne’s perfectly Chandleresque, Only to Sleep. Travel to modern-day Nigeria to meet a nurse whose sister can’t stop killing her lovers in Oyinkan Braithwaites, My Sister, the Serial Killer. Finally, uncover murder in medieval Ireland with a brooding village priest in Samantha Harvey’s The Western Wind.
Instructor: Miriam Camitta, PhD
TUAs: 3 Tues., May 7, 21 and June 4
1 to 3 PM • $79
FOOD AND ENTERTAINMENT

NEW

More to Bubbles than Champagne
Sparkling wines are for more than toasting special occasions. Many countries have their own versions of sparkling wines that reflect differences in the grapes, style and how they are actually made. We will explore offerings from countries such as Italy, Germany, France, Spain, Australia and maybe a surprise or two. Discover and experience the world of sparkling wines; Bubbles are the ultimate food wines– they go with everything!
Instructors: Russell Schilder
TUA: Th., May 16
7 to 9 PM • $65
NOTE: You must be at least 21 to attend.

NEW

Summer Value Wines
Sample wines perfect for the summer season with an eye towards value. Learn about and enjoy Red, Rose, Sparkling and Dessert wines. Entertain with flare this summer on a budget!
Instructors: Richard Unti and Local Wine Expert
TUA: Th., June 13
7 to 9 PM • $65
NOTE: You must be at least 21 to attend.

HEALTHY LIFESTYLES AND EXERCISE

Yoga…a Body, Mind and Spirit Workout
Discover the benefits of Yoga. Studies show Yoga improves muscle tone, flexibility, strength and stamina; stimulates the immune system; improves balance, sleep and digestion; and helps to manage arthritis, headaches, back pain, blood pressure and chronic pain.
Join Lois Hitt, an Experienced Registered Yoga Teacher who creates a unique and caring environment for seasoned and new participants alike. Practices begin with breath awareness, continue with gentle, mindful stretching and yoga poses, and end with restorative relaxation. All levels of fitness are welcome to participate.
Instructor: Lois A. Hitt
Adjunct Professor, Temple University & Certified Yoga Instructor
TUA: Th., June 16
7 to 8:30 PM • $65
NOTE: Please bring a notebook and cushion to each class session.

Chair to Standing Yoga
A gentle chair–to–standing yoga practice is great for those unable to sit on the floor. Movements are targeted to strengthen muscles and bones, encourage spinal mobility, and improve joint flexibility and balance. The standing poses can be done with the support of the chair. Sessions will end with guided relaxation/meditation to reduce stress and anxiety. Come to ground your mind/body and enliven your spirit.
Instructor: Lois A Hitt
TUA: 10 Th., May 30 to Aug. 8
(no class July 4)
$125 • 9:30 to 10:30 AM

Self Defense for Women
The worst part of an attack for a victim is the feeling of total helplessness. Discover techniques that will allow you to physically escape dangerous assaults, offering you empowerment in place of defenselessness. You will also have fun, get in shape and meet new people while building your mental and physical strength.
Learn a life skill that may protect you and the ones you love.
Instructor: Wayne Lamb
TUA: 6 Tues., May 21 to June 25
$85 • 6:30 to 7:30 PM

Awareness through Movement: The Feldenkrais Method
The Feldenkrais method is an increasingly popular movement technique, similar to the Alexander technique, that attempts to better integrate the connections between mind and body. You will be invited to sense your movement the way a connoisseur would sense a fine wine or a scientist an interesting pattern in nature. The attention has had a transformative effect on movement, making it more easy, efficient, graceful and satisfying. The lessons will help you reduce stress, improve balance, deepen breathing and develop a more cooperative relationship with the wisdom of your body.
Instructor: Bob Chapra
Feldenkrais Practitioner
Section I
TUCU: 6 Wed., May 22 to June 26
$99 • 10 to 11 AM
Section II
TUCU: 6 Tues., May 28 to July 2
$99 • 6 to 7 PM

Methods of Meditation
Effective meditation depends on choosing, from many different methods, the technique and intensity of practice that is right for you. Explore the various ways in which a meditation practice can be personalized. Is your goal spiritual growth or stress reduction? If you need external aides, do you favor audio or visual input? Learn about and experience mantra, visualization, breathing, and basic movement methods, and engage in introspection to determine how you can best maintain a practice.
Instructor: David Low, Ms, PhD
TUA: 5 Thurs., May 16 to June 13
$85 • 6:30 to 8 PM
NOTE: Please bring a notebook and cushion to each class session.

Register online at noncredit.temple.edu/nc or by phone at 267-468-8500.
The Ambler Arboretum of Temple University is an accessible, historic, public garden within the Ambler Campus of Temple University. Its mission is to serve as a living, learning laboratory for students, professionals in the field, and the general public. The Ambler Arboretum courses, taught by Temple faculty and respected practitioners in the field, utilize the University classroom resources, including the Ambler Arboretum.

HORTICULTURE

Residential Landscape Design
Prerequisite: Analyzing Your Garden and Landscape
This course will provide you with an introduction to the principles and processes of landscape design. Learn how to combine flowers, trees, shrubs and groundcovers into an attractive landscape. You will receive an overview of the design process, including analysis of existing environmental conditions and identification of specific design goals. You will also be introduced to design principles and elements, including pavements, walls, fences, plants, etc.

Instructor: Robert Dougan
Instructor, Longwood Gardens and Grounds Supervisor,
Jefferson Hospita
TUA: 3 Wed., May 1 to 15
6:30 to 9:30 PM and 2 Sat., May 4 and 18
9:30 AM to 12:30 PM • $225

Creating Your Cut Flower Garden
One of the joys of gardening is growing flowers and foliage that you can use in beautiful flower arrangements year round. Learn about interesting, low maintenance flowers, bulbs, and shrubs that will add interest to your garden but also make creative arrangements for your home. Participants will also create and take home an arrangement at each class session.

Instructor: Brenda Sullivan
Horticultural Therapist
TUA: 2 Mon. Apr. 22 and 29
6:30 to 8:30 PM

Landscape Maintenance
Improve the appearance of your landscape and maintain the health of your garden. Learn the innovative and appropriate landscape management techniques that will save time and preserve your site. We will focus on transplanting, fertilizing, mulching, soil types, irrigation and water usage, and pest and disease control. Learn specific techniques of planting, spacing, staking, propagating, and other ideas that will make gardening more fun and less drudgery.

Instructor: Robert Dougan
TUA: 3 Wed., June 5 to 19
6:30 to 9:30 PM and 2 Sat., June 8 and 15
9:30 AM to 12:30 PM • $225

Flower Arranging of Yesterday for Today
Responding to the classical influences and updating the old masters’ way with flowers is a particular joy in the spring. Learn the distinctive patterns of flower placement, color harmonies, containers, and flower types for the pleasant outcome of the Dutch and Flemish, French and Victorian styles of European flower arranging. We will also apply the influences of the Williamsburg and Colonial styles of the New World. Flowers and materials will be available at cost from the instructor. Dress comfortably to work with flowers.

Instructor: Priscilla-Gene W.
Shaffer, BA, ART
Adjunct faculty, Temple University Ambler

Section I
TUA: 6 Th., Apr. 25 to June 6
$165 • 7 to 9:30 PM

Section II
TUA: 6 Tues., Apr. 23 to May 28

NEW

Organic Land Care
Learn practical strategies for organic and sustainable management of your home landscapes. Leave this with practical strategies for addressing problem areas, purchasing healthy plants that are right for the place, considering including native plants and keeping your lawn and plants healthy.

Presenter: Richard A. McCoy
Owner, Richard A. McCoy Horticulture Services, Inc.
TUA: Wed., May 22
$10 • 6:30 to 8:30 PM

This workshop is part of the Ambler Arboretum Horticulture Speaker Series.

Insects in the Garden: Talk and Walk
This is not about “good” or “bad” bugs. It’s about taking a close look at your garden and all of fascinating creatures living in it. Predator and prey insects will usually come to a balance, if you let them. Plant a variety of flowers and vegetables and get to know your insects, and you’ll rarely need to spray.

Instructor: Robert Dougan
TUA: 3 Wed., June 5 to 19
6:30 to 9:30 PM and 2 Sat., June 8 and 15
9:30 AM to 12:30 PM • $225

Flower Arranging for Special Occasions
Learn how to create a hand-tied bouquet to give to a party host or coordinate flowers for a special event. If you are the one throwing the party, tips will be offered for coordinating the invitations and floral table decorations. Party favors reflecting the themes of weddings, anniversaries and seasonal events will be covered. Through hands-on sessions, learn to create floral arrangements and designs that will “wow” your guests. Dress comfortably. Bring garden clippers and wire cutters to class. Floral materials may be purchased at cost from the instructor.

Instructor: Priscilla-Gene W.
Shaffer, BA, ART

Section I
TUA: 4 Thurs., July 11 to Aug. 1
$125 • 7 to 9:30 PM

Section II
TUA: 4 Tues., July 9 to 30
$125 • 7 to 9:30 PM
**PRE-COLLEGE PROGRAMS FOR YOUTH**

**Shoot for the Stars Rising 9th to Rising 12th graders**
This camp is designed for enthusiastic teens who are interested in realizing their leadership potential, developing organization and study skills, and preparing for life beyond high school. Through hands-on activities, you will identify your strengths and discover how to use your strengths to the best of your ability. Also, whether you are applying for colleges or jobs after high school, learn how to best present yourself and your experiences on applications and resumes. Finally, we’ll cover various topics such as study skills, organization and test preparation so that you can get jump-start on the upcoming school year.

**Instructor:** Staff

**Temple College 101 Rising 10th, 11th and 12th graders**
Experience what it’s like to be on a college student and prepare for the admission process as a Temple College 101 student. In this two-week program, students will take an accelerated test prep workshop, write a compelling college admissions essay, make new friends, experience a college campus, and discover the various resources available to help you succeed in college. Enroll online at temple.edu/college101 or contact us at 215-204-2712 or precollege@temple.edu.

**Section I**
**June 24 to July 5 • MAIN**
**July 8 to 19 • MAIN**
**Residential:** $2,495
**Commuter:** $795

**Section II**
**June 24 to July 5 • MAIN**
**July 8 to 19 • MAIN**
**Residential:** $2,495
**Commuter:** $795

**SAT/ACT Combo Prep Course**
Do you plan to take the SAT and/or the ACT? Now’s the time to take a deep breath and plan your strategy. The best way is through our SAT/ACT Combo course which includes 24 hours of classroom instruction to prepare for the SAT and ACT exams. Class sessions will include 8 hours of SAT/ACT Verbal, 8 hours of SAT Math and 8 hours of ACT Math. Our instructors will break down the tests into manageable pieces, help you to understand different question types and teach you timesaving strategies to answer each type. You’ll see how similar strategies are for taking both tests, and you’ll discover where you’re strong and where you need more work.

**Instructors:** Andrew Isom and Andrea Kuhar

**TUCC: M-Th, Aug. 5 to 8**
$395 • 9 AM to 1 PM

**TUA: M-Th, Aug. 12 to 15**
$265 • 9 AM to 4 PM

**SAT Blitz: One-Week Summer Intensive at Center City**
This one-week, summer intensive SAT test prep program provides students with the tools they need to successfully prepare for the SAT®. The condensed four day format is a convenient way for students to develop essential test-taking tools. Students receive in-depth review of the test materials, insight into strategies for succeeding on standardized tests, a comprehensive study plan, and extended online support.

**Instructor:** Staff

**TUCC: M-Th, Aug. 5 to 8**
$375 • 9 AM to 3 PM

**GMAT Strategy Workshop (online)**
The FREE GMAT Strategy Workshop provides valuable information about preparing for the GMAT Exam. Receive general information about the GMAT, study tips, and examples of typical GMAT exam questions. Participants will also have an opportunity to walk through sample exam questions and ask questions of our test prep experts. Whether you are planning to take a GMAT Test Prep Course or plan to study on your own, the GMAT Strategy Workshop is a perfect place to begin your preparation.

**Instructor:** Staff

**Online: Wed., June 26**
**FREE • 7 to 8:00 PM**

**GRE Strategy Workshop**
Gain valuable information about preparing for the GRE Exam. Receive general information about the GRE, study tips, and examples of typical GRE exam questions. You will also have an opportunity to walk through sample exam questions and ask our expert any questions you may have. Whether you are planning to take a GRE Test Prep Course or plan to study on your own, the GRE Strategy Workshop is a perfect place to begin your preparation.

**Main: Wed., April 24**
**FREE • 6 to 7:30 PM**
**GRE Test Prep**
This comprehensive course covers each of the three main sections of the GRE revised General Test—Analytical Writing, Verbal Reasoning, and Quantitative Reasoning. This program will prepare you for all of the question types you are likely to encounter on the GRE. This course is designed for returning students, recent graduates, and current undergraduate students looking for assistance with the complex quantitative and verbal skills needed to succeed on the GRE.

*Instructor: Staff*

**Section I**
TUCC: M/W, May 29 to June 24
$899 • 6 to 9 PM

**LSAT Strategy Workshop**
Gain valuable information about preparing for the LSAT Exam in an easy-to-follow format. These workshops are designed to give general information about the LSAT, study tips, and examples of typical LSAT exam questions. Participants will also have an opportunity to walk through sample exam questions and ask questions of our test prep experts. Whether you are planning to take a LSAT Prep Course or plan to study on your own, the LSAT Free Strategy Workshops is are perfect place to begin your preparation.

*MAIN: Th., Apr. 25*
FREE • 6 to 7:30 PM

**LSAT Test Prep**
This intensive LSAT prep program provides proven techniques to simplify the LSAT. Learn easy-to-apply strategies for answering Logical Reasoning questions and Reading Comprehension passages. This class provides a comprehensive explanation of the Analytical Reasoning logic games and strategies for quickly solving each type of game. This course is ideal for current undergraduates, recent graduates, and anyone looking to apply to Law School.

*Instructor: Staff*

**Section I**
MAIN: T/Th, June 4 to July 11
(no class July 2 and 4)
$999 • 6 to 9 PM

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**SUMMER CAMPS**

**WEEK OF JUNE 17, 2019**
(Fri., June 21)

**Babysitting Training Camp (Ages 11 to 15)**
Like every other important job, babysitting takes skill and hard work. In this American Red Cross Babysitting Training camp, boys and girls learn all of the ins and outs of being successful babysitters. Discover all of the tricks of the trade, including safety and security, first aid basics, age-appropriate play and activity planning, and effective child management.

*Instructor: Staff, American Red Cross*

Fri., June 21, 9 a.m. to 4 p.m.
$125 • TUA

NOTE: This a one-day camp. No discounts apply to this camp.

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Celebrating 30 years of summer fun!
Fun Facts from 1989...
The price of Sony Walkman was $79.
American Heart Association Heartsaver CPR AED and First Aid (Ages 11 to 15)
This camp covers cardiopulmonary resuscitation (CPR) and choking relief for adults, children, and infants. Campers will also learn how and when to use an automated external defibrillator (AED). In addition, the Heartsaver First Aid teaches critical skills needed to respond to and manage first aid emergencies in the first few minutes until emergency medical services (EMS) arrives. Participants will receive an American Heart Association two-year certification card upon successful completion.
Instructor: Amanda Gehringer, EMT-B
Owner and BLS Instructor, Precious Minutes CPR & Safety Training, LLC
Mon., June 24, 9 a.m. to 4 p.m. • $125 • TUA
NOTE: This is a one-day camp. No discounts apply to this camp.

Film Design and Editing (Grades 7 to 11)
Want to learn how to make and edit movies for YouTube while learning professional software? Develop skills, knowledge and an appreciation of video media by learning the art of non-linear editing. Campers will complete hands-on video production editing techniques using Adobe Premier. Be involved in activities such as storyboarding, gathering information for productions, videotaping, and editing the final product. Campers will create a short film experience, commercial or movie trailer. Basic computer knowledge and creativity is required. The ability to focus on details and work in groups and independently is essential.
Instructor: Eileen Spaniak
Teacher, Chichester High School
9 a.m. to 4 p.m. • $315 • TUA

LEGO® Mindstorms® NXT Robotics for Beginners (Grades 4 to 7)
Discover the LEGO® Mindstorms® NXT Robotics kit to create incredible robot inventions. Learn to combine LEGO® pieces, motors, sensors and computer software to create moving robots that react to light, avoid obstacles and do all sorts of amazing things! Campers will work in cooperative learning groups.
Instructor: Staff
9 a.m. to 4 p.m. • $325 • TUA

NEW Broadway Bound (Grades 4 to 7)
Get a taste of Broadway in this one-week camp! Discover what it takes to audition, rehearse and even perform a show! This camp will help build basic skills in singing, dancing and acting for performers of all experience levels. We will spend the week learning songs and choreography and practicing scenes as we prepare for our end-of-week performance!
Instructors: Emily McVittie, Substitute Teacher
9 a.m. to 4 p.m. • $315 • TUA

NEW Design and Build a Boat (Grades 4 to 7)
Come to the Regatta—the Cardboard Boat Regatta at Temple University Ambler! Campers will work in teams to construct a rowboat made of cardboard and duct tape. Prototypes will be tested and final construction will produce a boat suitable for the Ambler Regatta that will take place in the campus pool at the end of the week. Awards will be made in three categories: design, appearance and race performance.
Instructor: Staff, Temple University, College of Science & Technology
9 a.m. to 4 p.m. • $325 • TUA

Keep Calm and Get Crafting! (Grades 2 to 5)
Discover your inner artist! This camp is all about creating your own wearable art pieces and incredible crafts to decorate your room. Create various jewelry, hair accessories, bags, purses and more using magazines, metal, buttons and fabric. Also, decorate your room with coasters, picture frames and other artwork that can be displayed using recycled goods.
Instructors: Shawn Sabourin
Student, Tyler School of Art
9 a.m. to 4 p.m. • $315 • TUA

Register online at noncredit.temple.edu/nce or by phone at 267-468-8500.
NEW Calling All Coders and Programmers! (Grades 2 to 4)
Join us for a fun, hands-on week of coding and programming! Learn the basics of coding languages like HTML, JavaScript and CSS through a series of web project and design challenges each day! Also, discover the world’s faster growing programming language favored by Google, NASA, YouTube and the CIA! Learn how to code with Python to create engaging apps and games. Each lesson takes you step by step on a programming path that will let you challenge friends with fun content you create from start to finish. Be on your way to becoming the next tech star!
Instructor: Staff
9 a.m. to 4 p.m. • $325
(+ plus $10 materials fee) • TUA

NEW Bug-U (Grades 2 to 5)
Temple University is proud to partner with The Philadelphia Insectarium and Butterfly Pavilion for this unique experience that kids will remember for the rest of their lives. Campers will have the opportunity to get up close and personal with some of the world’s most exotic creatures. From releasing and feeding tropical butterflies, to building tarantula homes, to playing eco-games and much more, kids will leave with an appreciation for the natural world that they will build on for years to come.
Instructor: Staff, The Philadelphia Insectarium and Butterfly Pavilion
9 a.m. to 4 p.m. • $325 • TUA

WEEK OF JULY 1, 2019
(M-W, July 1 to 3 – there are no camps July 4 and 5)

NEW Design Your Own Jewelry (Grades 4 to 7)
Discover the art of basic jewelry making and learn how to consider pattern and design. Campers will learn jewelry making techniques like pearl knotting, wire wrapping, beading, properties of semi-precious stones and more! Each day you will bring home personalized beautiful handmade jewelry.
Instructor: Yvonne Page-Magnus
Creative Director, Design Your Own Jewelry
9 a.m. to 4 p.m. • $215 • TUA

NEW Discover the World of ROBLOX (Grades 2 to 4)
In this one-week camp, learn how to code in the Lua language while playing and designing worlds in ROBLOX®, an online universe where you can create anything you dream of. This new camp combines game design concepts, coding and fun! Young entrepreneurs will also learn how to navigate ROBLOX’s fast-growing marketplace to publish their games. In addition, campers will unlock the power of ROBLOX® Studio, the world creation tool used by real-world ROBLOX® developers! Discover how to build 3D models and create an adventures in your ROBLOX® world. Campers will work in pairs or teams for most of the program.
Instructor: Staff
9 a.m. to 4 p.m. • $325
(+ plus $10 materials fee) • TUA

NEW Battle Royale: Make Your First Fortnite® Style Video Game (Grades 5 to 9)
Fortnite Fans! Want to design your own video game? Using a professional 3D game development software, build levels and assets inspired by popular battle royale games like Fortnite. This course includes cartoonish action and battle sequences.
Instructor: Staff
9 a.m. to 4 p.m. • $325
(+ plus $10 materials fee) • TUA

Student-created games will be available on a password protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program.
9 a.m. to 4 p.m. • $225 • TUA

WEEK OF JULY 8, 2019
(M-F, July 8 to 12)

FSI: Forensic Science Goes to Court (Grades 9 to 12)
A burning car, multiple missing persons, dry bank accounts and suspects galore – this murder mystery is not for the faint of heart. Campers will participate in laboratory techniques commonly used in the forensic industry, as well as examine a mock crime scene. The accumulation of evidence through drug analysis, blood spatter examination, fire debris composition testing and other practices take part over two weeks of investigation. Both weeks are encouraged for the full experience. Week 1 campers continue their initial investigation by acting as the Grand Jury by establishing probable cause and screening criminal indictments. Week 2 campers continue to strengthen their case and finish with criminal sentencing in a mock trial where the accused face their accusers. Will the deceased receive justice? Or will the suspect be released by lack of evidence? You decide.
Instructor: Staff, Temple University College of Science and Technology
Week 1 only
July 8 to 12
9 a.m. to 4 p.m. • $425 (+ plus $30 materials fee) • TUA
Weeks 1 and 2
July 8 to 19
9 a.m. to 4 p.m. • $625 (+ plus $30 materials fee) • TUA

Celebrating 30 years of summer fun!
Fun Facts from 1989...
Taylor Swift was born!

Campus Location Codes: TUA - Temple University Ambler; TUCC - Temple University Center City; ONL - ONLINE
Public Speaking (Grades 9 to 12)
Do you get nervous when asked to speak or give a presentation in front of your class or an audience? Join us in a fun and relaxed environment as you learn to develop your public speaking skills. This camp is designed to help build your confidence and alleviate anxiety in speaking before an audience of one person or a full room of people. Students will participate in viewing and evaluating speeches as well as how to write various styles of speeches. We’ll also examine qualities of great public speakers. This camp will also lend support to existing skill sets students may already possess in this area.
Instructor: Diane Haskell Director, Divine Toddler Day Care
9 a.m. to 4 p.m. • $315 • TUA

Ev3 Beginner Robotics Lego® Camp (Grades 4 to 7)
Learn to build, program and modify a Lego® Mindstorm Ev3 Robot! During the week, campers will work in teams to create a Lego Ev3 robot designed to carry out missions and compete in unique competitions.
Instructor: Staff
9 a.m. to 4 p.m. • $345 • TUA

Gamemaker (Grades 5 to 8)
Immerse your friends by learning how to make video games using the Gamemaker software. You will begin creating games almost instantly with a simple drag and drop interface. Create multi-level arcade games through a systematic process. Bring a flash drive to camp. Suitable for girls and boys who have critical thinking skills and enjoy working on a computer.
Instructor: Eileen Spaniak
9 a.m. to 4 p.m. • $315 • TUA

Intro to Film & TV: Acting and Behind the Scenes (Grades 2 to 5)
Are you interested in acting? Perhaps you want to work behind the scenes? Join us for this always-popular session where campers will work as cast and crew. Learn basic levels of acting, directing, voiceover, camera operation and working on a green screen. Script writing, storyboarding and improvisation will also be introduced. Each day is different as campers create projects such as commercials, film scenes, music videos and public service announcements. You will truly learn the basics of the biz.
Instructor: Staff, Wickline Casting
9 a.m. to 4 p.m. • $325 (+ $20 materials fee) • TUA
NOTE: No discounts apply to this camp. Orders will be taken for professionally edited DVDs available for purchase.

NEW Superstar Arts and Crafters (Grades 4 to 7)
If you love arts and crafts and just can’t get enough, this camp is for you! Superstar Arts and Crafters is a more intensive camp for experienced arts and crafts lovers. Some activities include bookmaking, painting, accessory design, embroidery, yarn crafts, paper crafts and much more!
Instructor: Shawn Sabourin
9 a.m. to 4 p.m. • $315 • TUA

Bookmaking and Publishing (Grades 2 to 5)
Attention story lovers! Discover the principles of what makes a great story and how to put your stories together. Learn how to use dialogue and publish your book at the end of camp. This is a great introduction to the world of writing for any budding novelist!
Instructor: Matthew Mullen Teacher, St. Luke’s Catholic School
9 a.m. to 4 p.m. • $315 • TUA

NEW 3D Games (Grades 2 to 4)
Go beyond the limitation of the traditional 2D game design and learn to create an immersive 3D world. Learn the physics behind 3D games, explore beginner event scripting, level design, controlling the flow of gameplay and storytelling. Then, take your game skills to the next level with Unity. This industry-grade software will allow aspiring game designers to learn level editing, 3D modeling, and impactful gameplay creation. Campers will work in pairs or teams for most of the program.
Instructor: Staff
9 a.m. to 4 p.m. • $325 • TUA

Leadership and Service Experience for Teens (Grades 9 to 12)
Youth who actively engage in community service and take on leadership roles at school and in their communities make a real difference and contribute to a better world. During this one-week experience, students will participate in community service projects that can help fulfill graduation requirements as well as provide a great way to boost your college application. You will also learn how to build leadership skills, define your personal goals, and develop the tools necessary to achieve your goals. Start thinking about your future and what lies ahead after graduation.
Instructors: Michelle Morales, Senior Business Manager, Temple University Ambler and Diane Haskell, Director, Divine Toddler Day Care
9 a.m. to 4 p.m. • $315 • TUA

WEEK OF JULY 15, 2019 (M-F, July 15 to 19)
Register online at noncredit.temple.edu/nce or by phone at 267-468-8500.
NEW
Calling All Coders and Programmers!
(Grades 5 to 8)
Join us for a fun, hands-on week of coding and programming! Learn the basics of coding languages like HTML, JavaScript and CSS through a series of web project and design challenges each day. Also, discover the world’s faster growing programming language favored by Google, NASA, YouTube and the CIA! Learn how to code with Python to create engaging apps and games. Each lesson takes you step by step on a programming path that will let you challenge friends with fun content you create from start to finish. Be on your way to becoming the next tech star!
Instructor: Staff
9 a.m. to 4 p.m. • $325 • TUA

NEW
Webmasters: HTML and Dreamweaver
(Grades 4 to 7)
Learn how to design and build multimedia rich Web pages using HTML. Topics include the do’s and don’ts of Web design; how to format text; add color, backgrounds and graphics. Then, discover a set of tools for creating websites using Adobe Dreamweaver. Campers should bring headphones and a flash drive to show off their personal web site and a creative mind. Basic computer experience is required.
Instructor: Ben Blocker Multimedia Developer
9 a.m. to 4 p.m. • $315 • TUA

NEW
Pop Star Singing
(Grades 2 to 5)
Join us for this one-week camp where you will have a blast singing and performing your favorite karaoke songs. We will also provide silly dress ups and props so you can perform and look like your favorite pop star. On the final day of camp, all performances will be video-recorded and made available online for you, your family and friends to view and enjoy. While having fun, you will also learn basic vocal warm-ups and performance tips that will help build your confidence. Also, play singing games similar to lip-sync competition and Name That Tune.
Instructor: Staff, East Coast Recording
9 a.m. to 4 p.m. • $325 • TUA

Intro to TV Hosting and Anchoring
(Grades 4 to 7)
This program is designed to introduce young professionals to the world of TV hosting and anchoring. Students have the chance to focus on their area of interest in the news and entertainment world. They will research stories, write up their reports and deliver on-camera performances on exciting projects. Special projects include: Talk Shows, Sports Announcing, Weather, Consumer Reports, Medical Reports, Field and Traffic Reporting and TV Hosting in Music, Entertainment, Cooking, Decorating and Home Shopping formats. Teams are developed and campers will work as hosts, reporters, camera operators and directors by delivering under ‘deadlines’ just like the pros.
Instructor: Staff, Wickline Casting
9 a.m. to 4 p.m. • $325 • TUA
NOTE: No discounts apply to this camp. Orders will be taken for professionally edited DVDs available for purchase.

Campus Location Codes: TUA - Temple University Ambler; TUCC - Temple University Center City; ONL - ONLINE
### Creative Writing for Teens (Grades 9 to 12)
Express your thoughts in short stories, poetry, personal essays, and other genres in our fun, supportive atmosphere, designed to bring out your style! Learn from each other’s work and receive feedback from the instructor. Bring a flash drive, your ideas, energy and creativity!

**Instructor:** Matt Mullen  
9 a.m. to 4 p.m. • $315 • TUA

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### NEW Career Explorations in Horticulture (Grades 7 to 10)
Not sure what you want to do after high school? Or what career might be best suited for you? Through hands-on activities, you’ll discover the wide variety of opportunities that are available in the horticulture and green industries, including Landscape Architect/Designer, Greenhouse Manager/Grower, Florist, Aquaponics/Hydroponics, Horticulturist, Botanical Illustrator, and much more! Don’t be afraid to get dirty! Daily activities will utilize the Ambler Arboretum, greenhouse and outdoor gardens and trails.

**Instructor:** Kathleen Salisbury  
9 a.m. to 4 p.m. • $315 • TUA

### Music and Voice Production Camp (Grades 5 to 8)
Discover the amazing world of the recording industry. Develop your skills in songwriting, music recording, voice-overs and audio equipment operation. Create your own songs and voice scripts and work as both talent and/or crew on fun projects such as voice commercials, TV and radio announcements and even recording your very own hit song! This camp was created by two-time Grammy Nominated Music Producer, James Cravero.

**Instructor:** Staff, East Coast Recording Co.  
9 a.m. to 4 p.m. • $325 (+$35 materials fee) • TUA

**NOTE:** No discounts apply to this camp. Campers will receive one audio CD with all of their camp recordings.

### SeaPerch Robots (Grades 4 to 7)
2-week camp session
SeaPerch is an innovative underwater robotics program. Working in groups, you will build an underwater Remotely Operated Vehicle (ROV) while learning about robotics, engineering, science and mathematics (STEM). Building a SeaPerch ROV teaches the basics of ship and submarine design and encourages students to explore naval architecture and marine and ocean engineering. Teams will test their robots, competing in multiple challenges in the campus pool (campers do not need to get in the pool; no swimming abilities are required).

**Instructor:** Staff, Temple University College of Science and Technology  
9 a.m. to 4 p.m. • $575 • TUA (+ $20 comp. lab fee)  
**NOTE:** This is a 2-week camp session from July 23 to Aug. 2
NEW
Web Multimedia Development (Grades 4 to 7)
Take your Web design skills to the next level! Learn the basics in preparing graphics, audio, and video for the web. Emphasis will be on proper formatting and quality. Basic graphic editing will be done in Adobe Photoshop. Audio and video editing will be demonstrated. Campers will learn basic skills they can use in editing with programs such as Adobe Premiere, Apple Final Cut Pro, Adobe Audition, Sound Forge, etc. Campers should bring head­phones and a flash drive to save and present their work.
Instructor: Ben Blocker
9 a.m. to 4 p.m. • $325 • TUA

Take the Stage! (Grades 4 to 7)
Putting on a play is more than just costumes, applause and stage bows. This camp provides a chance for youths to get their feet wet with theater. Learn what an audition is like and walk through a mock audition. Play theater games that develop confidence and build improv skills. You’ll learn monologues and short scenes and choose a piece to perform for parents at the end of the week. Anyone who has an interest in theater is encouraged to attend this camp. No experience necessary.
Instructors: Emily McVittie-Phillips
9 a.m. to 4 p.m. • $315 • TUA

NEW
Exploring Science (Grades 2 to 5)
Can you make a square bubble, or bounce an egg? Can you make a superball out of glue? Yes, you can! Make a film canister rocket that can fly two stories high and create an egg capsule to protect it as it is dropped off the second floor balcony. Design a roller coaster for a marble. This and much more! Come explore the amazing world of science!
Instructor: Deanna Form
9 a.m. to 4 p.m. • $315 • TUA

Harry Potter: Calling All Muggles (Grades 2 to 5)
Unlock the Chamber of Secrets to the Wizarding World of Harry Potter. Discover the magic of “The Boy Who Lived” through fun and challenging book discussions, trivia, games, herbology classes, and more. Step outside the classroom to learn and practice Quidditch. New to the world of Harry Potter? Fear not; an overview of the series will be given, allowing witches and wizards of all levels to participate.
Instructor: Elise Woods
Editorial Assistant, Pearson VUE
9 a.m. to 4 p.m. • $315 • TUA

NEW
Discover the World of ROBLOX (Grades 2 to 4)
In this one-week camp, learn how to code in the Lua language while playing and designing worlds in ROBLOX®, an online universe where you can create anything you dream of. This new camp combines game design concepts, coding and fun! Young entrepreneurs will also learn how to navigate ROBLOX’s fast­growing marketplace to publish their games. In addition, campers will unlock the power of ROBLOX® Studio, the world creation tool used by real­world ROBLOX® developers! Discover how to build 3D models and create an adventures in your ROBLOX® world. Campers will work in pairs or teams for most of the program.
Instructor: Staff
9 a.m. to 4 p.m. • $325 (plus $10 materials fee) • TUA

Campus Location Codes: TUA - Temple University Ambler; TUCC - Temple University Center City; ONL - ONLINE

Temple Summer Academy
Are you a college–bound rising high school junior or senior? Experience what it’s like to be a college student, and get a head start of your college career as a Temple Summer Academy student. Temple’s Summer Academy is a four­week, pre­college program where you will:
• Take a college course taught by enthusiastic and knowledgeable Temple faculty
• Explore potential majors or minors by taking a non­credit workshop
• Experience Temple University’s vibrant, urban campus
• Learn about and use Temple University’s resources for student success
• Earn a $4,000 tuition grant to Temple University*
* $1,000/year over 4 years if you enroll as a first­time, full­time freshman and maintain a 3.0 GPA.

Residential and commuter options are available. Evening and weekend activities will be available for residential students.

M-F, July 8 to August 2
Residential Fee: $4,595 (includes housing, meals and evening and weekend activities).
Commuter Fee: $2,695

Residential students move in Sunday, July 7. To apply or to receive more information visit us online at temple.edu/summeracademy or contact our office at summeracademy@temple.edu or 215-204-2712.
WEEK OF JULY 29, 2019
(M-F, July 29 to August 2)

Screenwriting and Moviemaking for Teens
(Grades 9 to 12)
2-week camp session
Attention all movie lovers! Join us for a 2-week camp and discover how to put together a screenplay, from the basics of structuring your story to finalizing your masterpiece. Learn about character development, how to create storyboards, and more. In the second week, campers will work in teams to film some of the scripts, edit the footage, and take home a digital copy of the film!
Instructor: Matt Mullen
9 a.m. to 4 p.m. • $525 (+ $20 materials fee) • TUA
NOTE: This is a 2-week camp session from July 29 to August 9.

NEW
Exploring the Leader in You (Grades 9 to 12)
What does leadership mean to you? This camp is for youth who want to discover or strengthen the leader inside of them. Participants will be given adequate tools to determine and explore what kind of leader they are and the one they would aspire to become. Join us for this interactive and engaging workshop as you explore your leadership style.
Instructor: Diane Haskell
9 a.m. to 4 p.m. • $315 • TUA

Introduction to Photoshop CS6
(Grades 4 to 7)
Artists, photographers, and designers rely on Adobe Photoshop for top-notch image creation and editing. Discover the most effective ways to use Photoshop. Topics will include understanding the Photoshop workspace, re-sizing, rotating and cropping images, correcting color, retouching images, and more. Campers will have opportunities to work with their own existing photos or capture new ones for use in their projects.
Instructor: Matthew Williams
Photographer and Videographer
9 a.m. to 4 p.m. • $315 • TUA

Awesome Artists
(Grades 2 to 5)
Explore the wonderful world of art through use of an array of mediums. Create, design and learn in an artful way. Create life-size drawings, learn to paint, sculpt, and design through the art of collage, and much more!
Instructor: Staff
9 a.m. to 4 p.m. • $315 • TUA

Diary of a Wimpy Kid Book Series
(Grades 2 to 5)
Are you ready to share your enjoyment of the Diary of a Wimpy Kid series with other campers in a fun and engaging setting? Bring your enthusiasm and creativity as we explore trivia, reading, art, cartooning, creative writing, and board game making, all with one thing in common - Diary of a Wimpy Kid!
Instructor: Deanna Form
Temple University Graduate, Tutor and Substitute Teacher
9 a.m. to 4 p.m. • $315 • TUA

NEW
3D Games
(Grades 5 to 8)
Go beyond the limitation of the traditional 2D game design and learn to create an immersive 3D world. Learn the physics behind 3D games, and explore beginner event scripting, level design, gameplay flow control, and storytelling. Then, take your game skills to next level with Unity. This industry grade software will allow aspiring game designers to learn level editing, 3D modeling, and impactful gameplay creation. Campers will work in pairs or team for most the program.
Instructor: Staff
9 a.m. to 4 p.m. • $325 • TUA

SeaPerch Robots: Level II
(Grades 4 to 7)
2-week camp session
Prerequisite: SeaPerch Robots I camp or participation in a school-based robotics program
This advanced camp incorporates various technologies into the construction and competition of your SeaPerch. Working in groups, you will build an underwater Remotely Operated Vehicle (ROV) while learning about robotics, engineering, science and mathematics (STEM). Teams will test their robots, competing in multiple challenges in the campus pool (campers do not need to get in the pool; no swimming abilities are required). Prizes will be awarded based on design, planning and competition skills.
Instructor: Matt Mullen
9 a.m. to 4 p.m. • $315 • TUA

WEEK OF AUGUST 5, 2019
(M-F, August 5 to 9)

Debate for Teens:
The Art of Arguing
(Grades 9 to 12)
Discover how to better express your oral thoughts, leverage facts and persuade others. This camp will explore arguing in a civilized way. Students will learn how to research and create a well-thought-out argument. You will also learn how to be persuasive when verbally presenting the information. Debate topics can be picked on a wide scale and the debate process will be taught and executed within the camp.
Instructor: Staff
9 a.m. to 4 p.m. • $315 • TUA

Passion for Painting
(Grades 4 to 7)
Take a creative journey and develop your painting skills. Learn step-by-step how to break down shapes to create a larger image, techniques of brushes and application of paint, and the basics of color theory and mixing. Create and take home your finished paintings and leave with the knowledge that will allow you to continue painting on your own.
Instructor: Staff
9 a.m. to 4 p.m. • $325 • TUA

Register online at noncredit.temple.edu/nce or by phone at 267-468-8500.
**NEW Storybook Theatre (Grades 2 to 5)**

In this interactive camp, campers are introduced to the stage to develop confidence and speaking skills. Campers will learn to experience the joy of imaginative play through theater games, fairy tales, music and art. The week culminates in a show for family and friends that brings to light each camper’s unique personality and voice.

**Instructor:** Emily McVittie  
9 a.m. to 4 p.m. • $315 • TUA

**What’s the Problem? (Grades 2 to 5)**

Learn to solve various problems using your creativity. Working in teams, campers will be given a task and specific items, but limited time to complete the task. Learn how to communicate with each other by sharing ideas on the creation of a finished project. Activities include building a tower to retain a tennis ball and creating a safe car for your crash dummy. Boys and girls will love this hands-on camp!

**Instructor:** Deanna Form  
9 a.m. to 4 p.m. • $315 • TUA

**NEW Battle Royale and Virtual Reality (Grades 2 to 4)**

Fornite fans! Want to design your own video game? During the morning, you’ll learn how to use a professional 3D game development software to build levels and assets inspired by popular battle royale games like Fortnite. This course includes cartoonish action and battle sequences. Then, in the afternoon embark on an EPIC adventure in virtual reality! Learn the foundations of VR design by creating your own virtual worlds, exploring simulated environments, and crafting memorable 3D experiences. At the end of the week, take home your first cardboard VR headset to show friends and family the new worlds you created. Campers do not need a mobile device to take the class, but to use the VR headset a camper will need access to an Android or Apple mobile device. Campers will work in pair or teams for most of the program.

9 a.m. to 4 p.m. • $325  
(plus $19 materials fee) • TUA

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**Sphero Robots (Grades 4 to 7)**

Discover an exciting new camp that will introduce you to the world of robotics and programming. Sphero Robots are very unique! You can drive them around like remote control car on grass, roads, in the pool, and almost any surface! They can perform jump tricks like a skateboard. The Sphero is also a game, where you can play tag, golf and fight virtual zombies on your phone with the robot. Campers will complete challenges with a Sphero robot and a mobile device. Campers must have their own mobile device (smartphone or tablet) that can access either the Apple iStore, or the Android App Store.

**Instructor:** Staff  
9 a.m. to 4 p.m. • $425 • TUA

NOTE: Fee includes the cost of the Sphero Robot for campers to take home at the end of the camp session.

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ARRIVE EARLY STAY LATE!

Extended camp care is available at both the Ambler and Main campus locations. Arrive as early as 8 AM and stay as late as 6 PM.

**AM Care Only (8 to 8:30 AM):** $25/week  
**PM Care Only (5 to 6 PM):** $50/week  
**Both AM & PM Care:** $65/week

Regular morning drop off is from 8:30 to 9 AM and regular afternoon pickup is from 4 to 5 PM.

If you require extended care, you must register your child no later than the Wednesday before the camp is scheduled to start. No discounts apply to extended camp care.

Visit us at temple.edu/summer/youthcamps or call 267-468-8500.
**NEW Singer Songwriting**
(Grades 9 to 12)
Do you play any instruments? Interested in also writing your own songs? This camp will introduce you to the world of songwriting. Explore the concepts of tempo, feel and style as a foundation for creating a hit song. Gain experience writing a catchy chorus, developing and writing a verse, and introducing and placing a bridge. Discover how to create an introduction, build intensity, and complete a song.

**Instructor:** Staff, East Coast Recording Co.
9 a.m. to 4 p.m. • $325
(+$35 materials fee) • TUA

**NOTE:** No discounts apply to this camp. Campers will receive one audio CD with all of their camp recordings.

**Shoot for the Stars**
(Grades 9 to 12)
This camp is designed for enthusiastic teens who are interested in realizing their leadership potential, developing organizational and study skills, and preparing for life beyond high school. Through hands–on activities, you will identify your strengths and discover how to use your strengths to the best of your ability. Also, whether you are applying for colleges or jobs after high school, learn how to best present yourself and your experiences on applications and resumes. Finally, we’ll cover various topics such as study skills, organization and test preparation so that you can get a jumpstart on the upcoming school year.

**Instructors:** Staff
M-Th, Aug. 12 to 15
9 a.m. to 4 p.m. • $265 • TUA

**Experience the Magic**
(Grades 4 to 7)
What could be more fun than learning magic? Spend the week having fun and learning how to do some amazing magic tricks. Campers will learn not only secrets, but also the importance of developing a presentation to go along with each trick. Learn how to generate ideas for stories and plot lines and discover how to tap into your own creativity. Campers will amaze their family and friends with their clever sleight–of–hand and have a chance to perform at the end of the week.

**Instructor:** Richard “Baba” Cahoone
Professional magician and clown
9 a.m. to 4 p.m. • $315
(plus $30 materials fee) • TUA

**Lego® Mindstorms™ NXT Robotics: Robot Battles**
(Grades 4 to 7)
Prerequisite: Lego® Mindstorms NXT Robotics for Beginners, or equivalent experience
Join us for some intense head–to–head competitions, but we will not destroy each other’s robots as you see in typical “battle bots.” Competitions will include battles like Sumo Robots and Robot Jousting. Campers will learn more advanced building and programming while coordinating with other teams.

**Instructor:** Staff
9 a.m. to 4 p.m. • $345 • TUA

**History through Board Gaming: Modern Warfare**
(Grades 2 to 5)
Discover more about a series of strategy games recreating decisive battles fought during world history. These board games include but are not limited to: Stratego, Risk, Confusion, and Battle Cry. These are easy–to–learn board games in which players use their wit and skills to conquer enemies and occupy territory. Each day will feature a different battle from critical moments in world history. Campers will then have the opportunity to recreate or even modify the strategies they learned on their own “fields of battle”. The games featured in this camp are intended to be played on an introductory–level suitable for beginning gamers who are also interested in history.

**Instructor:** Deanna Form
9 a.m. to 4 p.m. • $315 • TUA

**Drawing Dynamics**
(Grades 2 to 5)
Unleash your imagination through art! Find inspiration from the world around you to put on paper. The fundamentals of shape, design and composition will be covered through the use of pencils, pastels and charcoal. Take the fundamentals and warp them to match your very own imagination and personality. Campers will leave with several unbelievable works of art and a great understanding of themselves.

**Instructor:** Staff
9 a.m. to 4 p.m. • $315 • TUA

Register online at noncredit.temple.edu/nce or by phone at 267-468-8500.
Fashion & Machine Sewing Camp (Grades 4 to 8)

Whether you are an aspiring fashion designer or a creative camper looking for new skills, immerse yourself in the wonderful world of machine sewing! This camp is all about choice and creative expression. Campers will be taught how to read and use a wide variety of Simplicity Creative Group patterns. Campers get to choose from dozens of tempting fabrics to bring style and flare to every creation. There are more than enough options to keep you coming back year after year. New on-trend pattern selection added for 2018. All supplies, fabrics and materials are included.

Instructor: Staff, The Handwork Studio
9 a.m. to 4 p.m. • $485 • TUA

NOTE: No discounts apply to this camp.

NEW
Discover the World of ROBLOX (Grades 5 to 8)
In this one-week camp, learn how to code in the Lua language while playing and designing worlds in ROBLOX®, an online universe where you can create anything you dream of. This new camp combines game design concepts, coding and fun! Young entrepreneurs will also learn how to navigate ROBLOX’s fast-growing marketplace to publish their games. In addition, campers will unlock the power of ROBLOX® Studio, the world creation tool used by real-world ROBLOX® developers! Discover how to build 3D models and create an adventures in your ROBLOX® world. Campers will work in pairs or teams for most of the program.

Instructor: Staff
9 a.m. to 4 p.m. • $325 (plus $10 materials fee) • TUA

NOTE: No discounts apply to this program.
Summer Camps

**Intro to Film & TV: Acting and Behind the Scenes (Grades 2 to 5)**

Are you interested in acting? Perhaps you want work behind the scenes? Join us for this always popular session where campers will work as cast and crew. Learn basic levels of acting, directing, voice-over, camera operation and working on a green screen. Script writing, storyboarding and improvisation will also be introduced. Each day is different as campers create projects such as commercials, film scenes, music videos and public service announcements. You will truly learn the basics of the biz.

**Instructor:** Staff, Wickline

**Casting**

9 a.m. to 4 p.m. • $325

(+ $20 materials fee) • MAIN

NOTE: No discounts apply to this camp. Orders will be taken for professionally edited DVDs available for purchase.

**Temple College 101 (Grades 10, 11 and 12)**

Rising sophomores, juniors and seniors are invited to experience what it's like to be a college student and prepare for the admissions process as a Temple College 101 student. In this two-week program, students will take an accelerated test prep workshop, write a compelling college admissions essay, make new friends, experience a college campus, and learn about the various resources available to help you succeed in college. Enroll online at: temple.edu/college101 or contact us at 215-204-2712 or precollege@temple.edu.

Section I

June 24 to July 5 • MAIN

**Instructor:** Staff, Wickline

**NEW 3D Games (Grades 5 to 8)**

Go beyond the limitation of the traditional 2D game design and learn to create an immersive 3D world. Learn the physics behind 3D games, and explore beginner event scripting, level design, gameplay flow control, and storytelling. Then, take your game skills to the next level with Unity. This industry-grade design software will allow aspiring game designers to learn level editing, 3D modeling, and impactful gameplay creation. Campers will work in pairs or teams for most of the program.

**Instructor:** Staff

9 a.m. to 4 p.m. • $325 • MAIN

**Exploring Science (Grades 2 to 5)**

Can you make a square bubble, or bounce an egg? Can you make a superball out of glue? Yes, you can! Make a film canister rocket that can fly two stories high and can create an egg capsule to protect it as it is dropped off the second floor balcony. Design a roller coaster for a marble. This and much more! Come explore the amazing world of science!

**Instructor:** Deanna Form

9 a.m. to 4 p.m. • $315 • MAIN

**Temple Summer Academy (Grades 11 and 12)**

Students entering grades 11 and 12 are invited to experience the academics, energy and culture of Temple University through this rigorous four-week summer program. This program includes three college credits as well as non-credit enrichment classes in one of three areas: Summer Owls Leadership Experience (SOLE); Visual Studies; or Business Design Challenge. Apply online at: temple.edu/summeracademy or contact us at 215-204-2712 or summeracademy@temple.edu.}

**Week of July 1, 2019**

(There will be no camp sessions the week of July 1, 2019 at the Main Campus.)

**Week of July 8, 2019**

(M-F, July 8 to 12)

**Institute of Reading Development (All Ages)**

The Institute of Reading Development is dedicated to helping students develop strong reading skills, and to make good books a central and vital part of their lives.

**MAIN CAMPUS**

Mondays from June 17 to July 15

Fridays from June 21 to July 19

Saturdays from June 22 to July 20

**Thursdays from July 25 to August 22**

Saturdays from July 27 to August 24

Sundays from July 28 to August 25

For pricing, times and more information call (800) 570-8936 or visit temple.readingprograms.org.

NOTE: No discounts apply to the Institute of Reading Development programs.

**Temple College 101 (Grades 10, 11 and 12)**

Commuter: $795

Residential: $2,495

July 8 to 19 • MAIN

**Instructor:** Staff, Wickline

**Temperature Summer Academy (Grades 11 and 12)**

Students entering grades 11 and 12 are invited to experience the academics, energy and culture of Temple University through this rigorous four-week summer program. This program includes three college credits as well as non-credit enrichment classes in one of three areas: Summer Owls Leadership Experience (SOLE); Visual Studies; or Business Design Challenge. Apply online at: temple.edu/summeracademy or contact us at 215-204-2712 or summeracademy@temple.edu.

**Register online at noncredit.temple.edu/nce or by phone at 267-468-8500.**
Summer Camps

Temple Summer Robotics (Grades 9 to 12)
Learn how to build programmable mobile robots and design, construct and fly quad copters made from the famous childhood K’NEX parts. You will compete with other high school students in the Delaware Valley, and get a great introduction to a college program in Electrical and Computer Engineering. This program is partially funded by NASA and the Pennsylvania Space Grant Consortium. Instructor: Dr. John Helferty, Temple University T, W, Th., July 9 to Aug. 8 9:30 a.m. to 12 p.m. • $550

WEEK OF JULY 15, 2019
(M-F, July 15 to 19)

NEW
Discover the World of ROBLOX (Grades 2 to 4)
In this one-week camp, learn how to code in the Lua language while playing and designing worlds in ROBLOX®, an online universe where you can create anything you dream of. This new camp combines game design concepts, coding and fun! Young entrepreneurs will also learn how to navigate ROBLOX’s fast-growing marketplace to publish their games. In addition, campers will unlock the power of ROBLOX® Studio, the world creation tool used by real-world ROBLOX® developers! Discover how to build 3D models and create adventures in your ROBLOX® world. Campers will work in pairs or teams for most of the program. Instructor: Staff 9 a.m. to 4 p.m. • $325 (plus $10 materials fee) • TUA

NEW
Calling All Coders and Programmers! (Grades 5 to 8)
Join us for a fun, hands-on week of coding and programming! Learn the basics of coding languages like HTML, JavaScript and CSS through a series of web project and design challenges each day! Also, discover the world’s faster growing programming language favored by Google, NASA, YouTube and the CIA! Learn how to code with Python to create engaging apps and games. Each lesson takes you step by step on a programming path that will let you challenge friends with fun content you create from start to finish. Be on your way to becoming the next tech star! Instructor: Staff 9 a.m. to 4 p.m. • $325 (plus $10 materials fee) • MAIN

Debate for Teens: The Art of Arguing (Grades 9 to 12)
Do you want to learn how to better express your oral thoughts and ideas? This camp will explore arguing in a civilized way. Students will learn how to research and create a well-thought-out argument. You will also learn how to be persuasive when verbally presenting the information. Debate topics can be picked on a wide scale and the debate process will be taught and executed within the camp. Instructor: Staff 9 a.m. to 4 p.m. • $315 • MAIN

Awesome Artists (Grades 2 to 5)
Explore the wonderful world of art through use of an array of mediums. Create, design and learn in an artistic way. Create life-size drawings, learn to paint, sculpt, and design through the art of collage, and much more! Instructor: Claire Ruskoski Teacher, Haddonfield School District 9 a.m. to 4 p.m. • $315 • MAIN

Don’t want to camp out? Join us on Saturday, July 13 for the barbeque and join in the evening activities! More information and registration coming soon. Visit us at ambler.temple.edu/greatamericancampout or contact us at 267-468-8500.

Great American Campout at Temple Ambler
Join us under the stars for a night of camping, tours, s’mores and more!

Temple Ambler EarthFest and Ambler Arboretum Present:
The Great American Campout 2019
2 P.M. Saturday, July 13 to 10 A.M. Sunday, July 14
Ambler Arboretum of Temple University
580 Meetinghouse Road, Ambler PA 19002

The National Wildlife Federation’s Great American Campout is a celebration of camping as a way to connect with nature and wildlife. The benefits from outdoor play for mind, body and spirit are well-documented and help to create a lasting connection to nature and wildlife that help promote happiness and good health.

Temple University Ambler is excited to host a campout for new and experienced campers. Spend the night tent camping, go on nature walks, and enjoy s’mores by the campfire. We look forward to helping people connect with nature and exposing them to the wonder of Temple University Ambler and The Ambler Arboretum.
Summer Camps

WEEK OF JULY 29, 2019
(M-F, July 29 to August 2)

NEW
3D Games (Grades 2 to 4)
Go beyond the limitation of the traditional 2D game design and learn to create an immersive 3D world. Learn the physics behind 3D games, explore beginner event scripting, level design, controlling the flow of gameplay and storytelling. Then, take your game skills to next level with Unity. This industry grade design software will allow aspiring game designers to learn level editing, 3D modeling, and impactful gameplay creation. Campers will work in pairs or team for most the program.
Instructor: Staff
9 a.m. to 4 p.m. • $325 • MAIN

Drawing Dynamics (Grades 2 to 5)
Unleash your imagination through art! Find inspiration from the world around you to put on paper. The fundamentals of shape, design and composition will be covered through the use of pencils, pastels and charcoal. Take the fundamentals and warp them to match your very own imagination and personality. Campers will leave with several unbelievable works of art and a great understanding of themselves.
Instructor: Claire Ruskoski
9 a.m. to 4 p.m. • $315 • MAIN

Tyler School of Art Pre-College Summer Workshops

Pre-College students experience the exhilaration and prestige of being among other artists on a college campus of a major university. Experienced instructors are practicing professional artists with a wealth of knowledge.

High school students entering grades 9 through 12 are invited to attend. A series of two-week workshops, students can choose to attend 1, 2 or 3 sessions! Students participate in two classes each session, choosing an AM and a PM class from the many drawing, painting, craft, and digital offerings.

Beginning artists, as well as those students who have had multiple years of high school art, will find classes to fit their needs. For students planning to apply to an art school, this is an opportunity to acquire work in a variety of media that is suitable for use in a college portfolio. Students are encouraged to express their individual creativity, and upon completing their classes, walk away with a number of finished art pieces.

Two Week Sessions

SUMMER 2019 SCHEDULE:
Session I: June 24 - July 5
Session II: July 8 - July 19
Session III: July 22 - August 2

Tuition:
One Session: $750
Two Sessions: $1,500
Three Sessions: $2,250

Monday - Friday, 9:30am - 3:30pm
On campus housing is available for all sessions for an additional fee.

For more information on the Tyler School of Art Pre-College Summer Workshops, contact us at tyler.conted@temple.edu or 215-777-9010.

Register online at noncredit.temple.edu/nce or by phone at 267-468-8500.
Summer Camps

WEEK OF AUGUST 5, 2018
(M-F, August 5 to 9)

NEW
Battle Royale and App.IO
(Grades 5 to 8)
Fans of Fortnite we need you! Instead of playing the game, design your own. Start the day using a professional 3D game development software to build levels and assets inspired by popular battle royale games like Fortnite. This camp includes cartoonish action and battle sequences. Then, in the afternoon, become the creator of the next viral web app! Explore the most popular .IO apps, design your own multiplayer experience and learn how to code your own app. Student-created apps will be accessible on a private site and can be played on any mobile device or computer. Campers will work in pairs or team for most of the program.

Instructor: Staff
9 a.m. to 4 p.m. • $325 • MAIN

WEEK OF AUGUST 12, 2019
(M-F, August 12 to 16)

Music Theory Intensive
(Grades 11 to 12)
This one-week intensive provides you with a thorough grounding in writing/singing fundamentals such as keys, intervals, triads, 7th chords and basic harmonic functions. You will also be introduced to solfege/ear-training, identifying intervals, triads, sight-singing basic melodies and more!

Instructors: Justin Jue and Dylan Principi
M-F, Aug. 12 to 16
$300 • MAIN

For more information or to register, visit us at noncredit.temple.edu/musicprep or call 215–204–1512.

Summer Education Camps Registration, Refund and Withdrawal Policies

The following policies apply to most, but not all, summer camps at Temple University.

Payment and Registration: Payment, in full, is due upon registration. Payment includes the camp fee as well as any materials fee or computer lab fee. Register and pay by credit card at temple.edu/summer/youthcamps. Or, call the Office of Non-Credit and Continuing Education at 267-468-8500. You may mail your paper registration form with a check or money order, made payable to Temple University. We regret that we cannot accept credit card payments by mail. Cash is also not an acceptable form of payment.

Multi-Session Discount: Save 10% when registering your child for 3 or more full-day, one-week (5-day) camp sessions, at the time of registration, unless noted that discounts do not apply.

OR

Sibling Discount: Save 10% for each child attending a full-day, one-week (5-day) camp, during the same week, unless noted that discounts do not apply.

Refunds and Withdrawals: You must request a withdrawal at least 3 weeks before the start date of the camp session that your child is enrolled in. If your withdrawal request is received at least 3 weeks before the camp session start date, you will receive a refund minus a $50.00 withdrawal fee. Withdrawal requests received less than 3 weeks before the camp session start date will not be entitled to any refund. This is regardless of when you registered for the camp. All withdrawals must be received in writing and can be sent by email to course.withdrawals@temple.edu or by fax at 267-468-8506.

Extended Camp Care: Arrive early and stay late! Extended camp care is available at the Ambler and Main Campus locations starting at 8 AM through 6 PM. For more details, including fees, visit us at temple.edu/summer/youthcamps or call 267-468-8500.

Campus Location Codes: TUA - Temple University Ambler; TUCC - Temple University Center City; ONL - ONLINE
REGISTRATION IS EASY!

For ALL courses we accept Visa, MasterCard, American Express or Discover
REGISTER ONLINE: noncredit.temple.edu/nce
CALL: 267-468-8500

Mail registration with check payments to:
Temple University Ambler
Office of Non-Credit and Continuing Education
580 Meetinghouse Road
Ambler, PA 19002

In person, come to Temple University Ambler
West Hall
Monday to Friday: 8:30 AM to 5:00 PM

OR

In person, come to Temple University Center City
1515 Market Street, Suite 400
Philadelphia, PA 19102
Monday to Friday: 9:00 AM to 4:00 PM

The following registration/cancellation policies apply to most non-credit courses:

Registration
Payment in full, by check or money order, must accompany your mail-in registration form. Online registrations must be paid in full by credit card. We regret that we cannot accept cash. Registrations are processed in the order that they are received; register early to reserve your place in the classes of your choice. You will receive a confirmation letter by email indicating that you are registered.

Registration Deadline
Registrations should be received one week prior to the start of the first class session.

Cancellation and Refund Policy
A participant who withdraws from a course in writing, up to one week prior to the starting date of the course, will receive a refund less a $25 withdrawal fee; for all certificate programs the withdrawal fee is $50. For courses costing $75 or less, the withdrawal fee is $10 per course. No refunds will be given after that time. For summer camp policies, see page 27. E-mail your withdrawal request to course.withdrawals@temple.edu. Please note that if you do not officially withdraw from the course and you do not attend the course, you are still responsible for payment. Temple University reserves the right to cancel a course for any reason. If the course is cancelled for any reason, you will be notified and your entire tuition fee will be refunded. If you have any questions regarding the cancellation and refund policy, please call 267-468-8500.

Course Location
Most course descriptions include a code that indicates the location: TUA=Temple University Ambler, TUCC=Temple University Center City, ONL=Online. If you want to confirm the location of a course, please call us. After we process your registration, you will receive a confirmation email indicating the course and campus location of your class(es).

Parking and Transportation
TUA – Parking is free for those enrolled in non-credit courses. You will be mailed a parking permit for use in the student lot (which is about a two-block walk from most buildings).
TUCC – Discounted evening rates, with Temple validation, are available at nearby garages. Information on parking and rates will be sent to students by email. TUCC, located close to Suburban Station, is convenient to SEPTA train and bus service, the Broad Street and Market Street subways, and the PATCO Hi-Speedline.

Online Courses
For the Digital Advertising Certificate Program and the LERN UGotClass online course offerings, register at noncredit.temple.edu/nce. For the ed2go instructor-led courses, register at ed2go.com/tua. For the ed2go online career training courses, register at careertraining.ed2go.com/tua.

YOU MAY CHOOSE ONLY ONE DISCOUNT.
DISCOUNTS AVAILABLE ONLY AT TIME OF REGISTRATION.
NOTE: DISCOUNTS DO NOT APPLY TO ONLINE COURSES, CFP PROGRAM AND OTHER COURSES WHERE NOTED.

#1 AVID LEARNERS
Register one person for three or more courses on the same registration form and receive a 10 percent discount on the total.

#2 FRIENDS AND COLLEAGUES OR CORPORATE DISCOUNT
Register three or more individuals at the same time and for the same course and receive a 10 percent discount on the total.

#3 OLDER AND WISER
People 60 years of age and older may take 10 percent off of any course fee.
General Information  (This form may be duplicated for additional registrations.)

To register and pay for non-credit courses by credit card, please visit us online at noncredit.temple.edu/nce or call 267-468-8500. To register and pay for a non-credit course using a check or money order, please complete the information below and mail to the address above. We regret that we cannot take credit card payments by mail.

Name __________________________ Date of Birth ____________

Home Address _______________________________________________________________________________________

City __________________________ State ________ ZIP ________________

Day Phone ______________ Evening Phone ___________ Cell Phone ______________

E-mail address __________________________________________

Course Selections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Campus Location</th>
<th>Course Fee</th>
<th>Materials Fee</th>
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<td>Course Title</td>
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</tbody>
</table>

Total Course Fees $ ______________

10% discount applied (Discount #1 ☐ or #2 ☐ or #3 ☐) Minus $ ______________

(see applicable discounts on page 32)

Total Amount Due $ ______________

Payment

Mail-in registrations with this form must be paid by check or money order. We regret that we cannot take credit card information by mail. If you wish to pay with a credit card, please register online at noncredit.temple.edu/nce or call 267-468-8500.

☐ I am enclosing a check, made payable to “Temple University” in the amount of $ ______________
SUMMER 2019 COURSE GUIDE
NON-CREDIT AND CONTINUING EDUCATION

PROFESSIONAL DEVELOPMENT
Certified Financial Planner
Digital Advertising
Editing and Writing
Interior Design
Leadership and Management
Professional Communication
Project Management

PERSONAL ENRICHMENT
Digital Photography
Food and Entertainment
Hands-on Classes
Healthy Lifestyles and Exercises
Ambler Arboretum
Languages
Special Programs
Test and College Prep
Writing and Literature
Youth Workshops

Undergraduate and Graduate Programs
Temple University Ambler
In addition to our professional development and personal enrichment opportunities, Temple University Ambler (TUA) also offers a variety of undergraduate credit courses and degree programs and a master's degree in Landscape Architecture.

For more information call, 267.468.8100

REGISTER ONLINE:
NONCREDIT.TEMLPLE.EDU/NCE
OR CALL 267.468.8500