2016 Summer Camps

Programs for students who have just completed grades 5-12

ENRICHMENT PROGRAMS FOR GIFTED, CREATIVE, AND TALENTED YOUTH
About the Gifted Education Resource Institute

The Gifted Education Resource Institute (GERI) at Purdue University is an innovative center dedicated to the discovery, study, and development of human potential. Founded by John Feldhusen in 1974, GERI’s mission is holistic development of giftedness, creativity, and talents among individuals throughout their lifespan. This is accomplished through enrichment programs for gifted, creative, and talented youth; graduate programs for future scholars and leaders; professional development and coursework for educators of gifted, creative, and talented students; and cutting-edge research in psychology and education related to giftedness, creativity, and talent development. GERI’s work encompasses:

- Researching gifted education and the psychology of talent development.
- Educating professionals from around the world to promote the development of gifted, creative, and talented individuals.
- Providing services and special programs for gifted and talented individuals and their families.

CONTACT INFORMATION:
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Purdue Gifted Education Resource Institute
Summer Camps so great?

Looking for a challenge this summer? Ready to have fun in a supercharged intellectual atmosphere?

Then GERI Summer Camps at Purdue University are for you. Come and discover what the world of knowledge has to offer!

- Develop critical thinking skills by investigating current, real-life issues.
- Discover mysteries in the world of art, science, and technology.
- Create videos, paintings, models, computer games, and more!
- Venture into new subjects like forensic science, 3D printing, and robotics.
- Experience Midwest hospitality and international cultures.
- Renew old friendships and build new ones.

GERI has been serving gifted, creative, and talented students since 1974. Every summer students like you come to Purdue University and experience programs designed to stimulate their imaginations and expand their abilities. We also offer a variety of recreational activities and a chance for you to get a taste of college life as you live on campus in Purdue’s residence halls.

Here’s what you’ll experience at GERI Summer Camp:

- **Intellectual Challenge** - GERI classes are small, challenging, fast-paced, and interactive.
- **Talented and Caring Staff** - Our teachers thrive on sharing their knowledge and experience with students.
- **Outstanding Facilities** - Purdue is a world-class research university, and GERI students have the use of state-of-the-art laboratories, computing facilities, and a variety of libraries.
- **Friendships** - GERI attracts a diverse group of gifted, talented, and creative people from all over the world! You will find friends who share your interests and love of learning.
- **Independence** - With supervision, guidance, and support from the GERI staff to help you adapt and thrive, you will live in residence halls, learn in university classrooms and labs, and take advantage of Purdue’s cultural and recreational facilities, just like college students.
- **Fun** - GERI camp counselors make time outside of class rewarding through activities including night at the movies, basketball, bowling, scavenger hunts, game tournaments, and field trips.

“I loved meeting new people, understanding new cultures, learning new things, and definitely being able to attend Purdue University for two weeks.”
CSI Investigation
Explore the skills used by criminal investigators to solve crimes through hands-on activities in observation, fingerprinting, DNA, blood splatter, and handwriting analysis. Build a set of skills that will enable you to use critical thinking and problem solving to investigate crimes and determine the appropriate methods needed to crack the case.

EV3: Robotec: ‘Bots & Bytes
Design, build, and program your own autonomous robot using the LEGO® Education EV3 system. Program your ‘bot to perform specific tasks—to move, sense, and respond to the environment while overcoming challenges. Programming experiments will challenge you, while a series of friendly competitions will keep things fun.

The Insect: Friend or Foe?!
Did you know that there are more insects in the world than all other organisms combined?! Join us as we study amazing insects and their relationships with people. Enjoy collecting, preserving, and identifying insects found in a variety of habitats around campus during the day and at night. NOT RECOMMENDED for students with insect allergies of any kind.

3D Geometric Design in Math
Join nationally recognized mathematics professor Rachel McAnallen, aka “Ms. Math,” as she takes you on a mathematical journey through exciting, interactive activities. You will design mosaics with a compass and straight edge, make math models with paper, solve hands-on puzzles, create Escher-style artwork, and participate in number-sense math games.

Fire! Fire! Fire!
What is fire? If a fire is flameless, how do you know it’s really there? What about plasma combustion? Fire is an inseparable part of our modern daily life. Join us as we explore the past, present, and future of fire through table-top demonstrations and safe experiments.

Spinning Stories & Plotting Plays
Do you enjoy the art and craft of creative writing, including personal narrative, short story, essay, memoir, and drama? Join us as we develop observation, interpretation, and expression skills through active classroom experiences. Unearth your unique, personal voice and use your imagination, senses, and the world around you to hone your craft.

course descriptions
COMET I: July 3-9

For students who have completed grade 5 or 6

COST PER ONE-WEEK SESSION:
Commuter - $725.00, Residential - $1075.00
(Comet students have the option of commuting to campus each day or staying in the residence hall.) Please select one class for the session you would like to attend.

NEW! Comet campers who attend both sessions will receive a $150 discount off the total cost. Also see the Financial Information section on page 9 for sibling and Purdue employee discounts. Please check our website for updated course information.

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Purdue Gifted Education Resource Institute
Course Descriptions
COMET II: July 10-July 16

The Game of Business
Learn the building blocks of entrepreneurship in an innovative and engaging way—mobile phone games! Through a virtual character’s exploration, you will learn what a business is, how to gauge whether it is worthwhile to start a business, and how to sell a product. (Mobile phone provided.)

Art, Society, & Culture
Have you ever wondered about a distant land and the people who live there? Who are they and what do they do? What makes their culture the same or different than the one you live in? Has the idea of global community changed regional societies? Come explore the world through your own expression of art and culture.

The Insect: Friend or Foe?!
Did you know that there are more insects in the world than all other organisms combined?! Join us as we study amazing insects and their relationships with people. Enjoy collecting, preserving, and identifying insects found in a variety of habitats around campus during the day and at night. NOT RECOMMENDED for students with insect allergies of any kind.

Spinning Stories & Plotting Plays
Do you enjoy the art and craft of creative writing, including personal narrative, short story, essay, memoir, and drama? Join us as we develop observation, interpretation, and expression skills through active classroom experiences. Unearth your unique, personal voice and use your imagination, senses, and the world around you to hone your craft.

3D Geometric Design in Math
Join us on a mathematical journey through exciting, interactive activities. You will design mosaics with a compass and straight edge, make math models with paper, solve hands-on puzzles, create Escher-style artwork, and participate in number-sense math games.

Brain Teasers & Logic Puzzles
Do you enjoy brain teasers, wordles and riddles, analogies, and logic and grid puzzles? If so, this is the class for you! Develop your deductive reasoning and lateral and logical thinking skills in various scenarios to solve difficult problems. Create difficult puzzles of your own and see if you can stump your classmates. Get your game on and take the challenge!

Paper Circuitry
Integrate art and electronics to create imaginative works of interactive art! Learn how to construct a variety of circuits to design and produce simple and complex illuminated paper formations combined with individual artistic expression.

“The things I liked best about attending GERI were the teacher, the class, the opportunity to meet new people and the food.”
For students who have completed grade 7 or 8

COST PER TWO-WEEK SESSION: $2,150.00

Please select one morning class and one afternoon class for two-week session you would like to attend.

NEW! Star campers who attend both sessions will receive a $300 discount off the total cost. Also see the Financial Information section on page 9 for sibling and Purdue employee discounts.

Please check our website for updated course information.

course descriptions

STAR I: July 3-16

MORNING CLASSES

Abnormal Psychology: Should Mickey Mouse Be Medicated?

Explore abnormal psychology from a perspective of psychopathology by examining the personalities of famous Disney characters. Look at the underlying causes of character behavior through psychological disorders. Understand how these disorders cause interpersonal and intrapersonal conflicts as you explore the fields of popular neurological science, social psychology, and abnormal psychology.

Vet Med

Are you thinking of becoming a veterinarian or just interested in biology? Explore the complex world of animal anatomy through labs, dissection, lectures, activities, computer projects, guest speakers, ecosystem field work, field trips, and much more. Come and find out what makes animals tick.

Is that true? Evaluating Everyday News Through Data

New discoveries are published in the media every day, but have you ever questioned if they are actually true? This course will help you evaluate the claims made in popular media, especially those that summarize and interpret data. Learn about experimental design and other statistical techniques for data analysis, and never be fooled again!

STEAM LABSTM

Students, engineers, artists, and hobbyists around the world now design and build Rube Goldberg-style machines to satisfy society’s fascination with the creative contraptions. Apply the engineering design process to construct STEAM Machines (i.e., chain reaction machines that run on STEM and Art concepts) using everyday objects and technology such as motors, sensors and micro-controllers. Gain experience with systems thinking and multi-team collaboration as you learn real-world engineering skills and start exploring pathways to better understand careers in engineering.

Physics and Airplanes

Discover some of the most important physics phenomena behind the working of an airplane. Fly through physics concepts such as mechanics, electricity and magnetism, thermodynamics, fluids, solid states and more with hands-on activities. Buckle up and let’s take off!

Creative Chinese

Join us on a journey exploring a language that has 3,600 years of written history and is used by over 1.3 billion people in the world today! Learn basic Mandarin Chinese, its alphabet, characters, vocabulary, and basic conversations through creative activities and fun games. Also explore key components of Chinese culture through hands-on activities, research, and special projects.

Breaking Brands

Step back from the 75,000 advertisements crossing your mind each day and analyze what makes them effective. Create your own brand or reinvent a brand for a product, sports team, or university and leave with new consumer and marketing knowledge.

course descriptions

STAR I: July 3-16

AFTERNOON CLASSES

Toy Design Lab in Mechanical Engineering

Ever wonder how “funology” (fun and play value) and basic physics are combined in toy design? Discover how simple toys work and, with a toy design team of fellow students, engage your imaginations as you create sketches of potential toys. Learn how to use computer-aided design tools to create one of your toys using laser cutting and 3D printing. Showcase your new funology knowledge and design skills as your group demonstrates your toy in our 2nd Annual GERI Toy Fair! See https://Engineering.Purdue.edu/toydesign/wp/?page_id=296 for an explanation of this process!

Short Form Improv

Improv, it’s not just for laughs! Short form improv like the show Whose Line Is It Anyway? builds strong listening, teamwork, public speaking, and rapid-fire creative skills. Come and practice Chicago-style improv through fun interactive games that will challenge teams of bright minds and leave you with a smile.

Farming in Space

Home gardening kits are becoming increasingly popular, making growing your own food an easy task. NASA recently launched the “Vegetable” unit, their own version of a home gardening kit, into orbit on the International Space Station. Learn what it takes to farm while orbiting the Earth, or even on other planets!

Discovery Through Culture: Cross-Cultural Communication

Have you ever wondered why people from another culture sometimes think and behave differently? We live in a vastly diverse world and it is important to develop
course descriptions
STAR II: July 17-30
MORNING CLASSES

Creative Chinese
Join us on a journey exploring a language that has 3,600 years of written history and is used by over 1.3 billion people in the world today! Learn basic Mandarin Chinese, its alphabet, characters, vocabulary, and basic conversations through creative activities and fun games. Also explore key components of Chinese culture through hands-on activities, research, and special projects.

Sculpting Through the Ages
Do you like designing and creating unique pieces of 3D art? Investigate the many layers of creating sculpture while you discover hands-on art techniques and skills. Learn how artists of the past have created their sculptures, as well as how their work represents the context of the times in which they lived.

Videography & Photojournalism
Would you like to make your own movie or learn how to take pictures worthy of being featured on the cover of a magazine? In this class you will operate digital cameras and other video equipment, conduct interviews, apply creative photographic techniques, and learn about lighting and sound support. Create the GERI Summer Residential Program’s Yearbook and explore videography and photojournalism from every angle.

course descriptions
STAR II: July 17-30
AFTERNOON CLASSES

Fun with Programming
Do you want to learn the kind of programming language experts use to create PC games? Do you want to design your own game? If your answer is yes, then join us in Fun with Programming where you will learn how to “program” what your imagination dreams up!

Brain Teasers & Logic Puzzles
Do you enjoy brain teasers, wordles and riddles, analogies, and logic and grid puzzles? If so, this is the class for you! Develop your deductive reasoning and lateral and logical thinking skills in various scenarios to solve difficult problems. Create difficult puzzles of your own and see if you can stump your classmates. Get your game on and take the challenge!

Airplane Tracking with Raspberry Pis
Are you interested in learning more about airport operations, aircraft location technology, and applied programming using Raspberry PIs? Join us as we learn how to use Linux and write code in Python to turn a small computer into an airplane tracker! We’ll visit the Purdue airport and put our trackers to the test!

Toy Design Lab in Mechanical Engineering
Ever wonder how “funology” (fun and play value) and basic physics are combined in toy design? Discover how simple toys work and, with a toy design team of fellow students, engage your imaginations as you create sketches of potential toys. Learn how to use computer-aided design tools to create one of your toys using laser cutting and 3D printing. Showcase your new funology knowledge and design skills as your group demonstrates your toy in our 2nd Annual GERI Toy Fair! See https://Engineering.Purdue.edu/toydesign/wp/?page_id=296 for an explanation of this process!

Upcycled Found-Object Jewelry
Found objects, personal mementos, and cast-off materials become the basis of your individual style as you upcycle these into imaginative jewelry. Join us as we learn basic jewelry-making skills and work with metals and other materials to capture and display your recycled and ephemeral treasures in fun and wearable ways.

Exploding Cell Phones: Deconstructing Sustainability
Explore hands-on deconstruction of current (and some future) sustainable technologies, with special attention to life after death of electronics. Think zombie cell phones! You will “explode” some innovative old electronics—the hard way—and reconstruct components in new ways for new purposes.

Great Books, Great Thinking
Ever read a book that changed the way you thought, but didn’t know how to put it into words? Don’t have anyone to share your complex ideas about the world? Not anymore! Enjoy reading short, but important texts and discussing what they mean to us and the world.

Videography & Photojournalism
Would you like to make your own movie or learn how to take pictures worthy of being featured on the cover of a magazine? In this class you will operate digital cameras and other video equipment, conduct interviews, apply creative photographic techniques, and learn about lighting and sound support. Create the GERI Summer Residential Program’s Yearbook and explore videography and photojournalism from every angle.

an international, cross-cultural perspective. Explore eastern and western cultures through language, fine art, and philosophy. Discover and interpret cultural differences through fun, hands-on activities and projects.

Is that true? Evaluating Everyday News Through Data
New discoveries are published in the media every day, but have you ever questioned if they are actually true? This course will help you evaluate the claims made in popular media, especially those that summarize and interpret data. Learn about experimental design and other statistical techniques for data analysis, and never be fooled again!

Mingling with the Masters
Have you ever wanted to really paint a masterpiece? Come and explore who the great masters were and how they created their works. Create your own masterpieces? Of course, you can! Enjoy the many studio projects that will be offered.

Spinning Stories & Plotting Plays
Do you enjoy the art and craft of creative writing, including personal narrative, short story, essay, memoir, and drama? Join us as we develop observation, interpretation, and expression skills through active classroom experiences. Unearth your unique, personal voice and use your imagination, senses, and the world around you to hone your craft.
course descriptions

PULSAR I: July 3-16
MORNING CLASSES

Wings of Glory
The scientific principles of flight are explored as students investigate the history of aviation and create scale models of airplanes of the past. The model planes will require calculating aspect ratio, wing span, and center of gravity. Join us and imagine yourself as the next World War One Flying Ace!

Serious Gaming in the Classroom
Using various electronic games, students will use teamwork, problem-solving skills, and goal-based activities to problem solve and research the role(s) of gaming in the classroom. Students will seek the benefits of Serious Gaming, and its application to the classroom, and present their research findings.

3D Printing
Turn your passion for design into real prototypes in this 3D modeling course. Use software and 3D printers to develop models while working in a state-of-the-art computer lab. Take your designs from an idea to reality and research how 3D modeling techniques are used in a variety of professions.

Programming and Computational Thinking
Are you curious about computer programming? Do you want to design interesting computer games? Do you want to know how to decrypt encrypted messages? Do you intend to take AP Computer Science courses? If you answered yes to any of these questions, join us for this unique programming experience!

Anime & Manga 101
Why has anime and manga become so popular in recent years? What are the unique cultural features of Japan, the birthplace of anime and manga, that have contributed to the art form? What are the characteristics of this art form? We will answer these questions and more as we explore seminal films and television series from the anime genre, read selected works of manga, and create projects of our own!

How to Make Cells Glow
Did you know that some proteins glow? Come and explore how the jellyfish green fluorescent protein has been revolutionary for research in everything from cancer to synthetic biology to neuroscience. Learn all about the chemistry behind the glow and get some hands-on experience in molecular biology and biochemistry as we light up some live cells. This course is geared towards students who have not had much exposure to biology labs in school.

Farming in Space
Home gardening kits are becoming increasingly popular, making growing your own food an easy task. NASA recently launched the “Veggie” unit, their own version of a home gardening kit, into orbit on the International Space Station. Learn what it takes to farm while orbiting the Earth, or even on other planets!

Physics of Machines and Mechanical Toys
Toys are made from many types of materials, but the toys known as tinplate toys were unique in their operation, taking advantage of spring-wound mechanisms and powered by rubber bands, springs and flywheels. Learn about the working parts of a selected machine (such as an amusement park ride, a steam locomotive, an airplane, a race car) and understand the principles of motion, force, and energy.

For students who have completed grade 9, 10, 11, or 12

COST PER TWO-WEEK SESSION: $2,150.00
Please select one morning class and one afternoon class for two-week session you would like to attend.

NEW! Pulsar campers who attend both sessions will receive a $300 discount off the total cost. Also see the Financial Information section on page 9 for sibling and Purdue employee discounts.

Please check our website for updated course information.
Exploding Cell Phones: Deconstructing Sustainability
Explore hands-on deconstruction of current (and some future) sustainable technologies, with special attention to life after death of electronics. Think zombie cell phones! You will “explode” some innovative old electronics—the hard way—and reconstruct components in new ways for new purposes.

Magnetism: The Invisible Force
Do you think magnets are interesting? You might wonder what uses they have apart from sticking to refrigerators and directing the compass. You might be surprised just how many things around you work by magnets. Join us as we explore the wonderful world of magnetism. “May the Force Be with You.”

Great Books, Great Thinking
Ever read a book that changed the way you thought, but didn’t know how to put it into words? Don’t have anyone to share your complex ideas about the world? Not anymore! Enjoy reading short, but important texts and discussing what they mean to us and the world.

Upcycled Found-Object Jewelry
Found objects, personal mementos, and cast-off materials become the basis of your individual style as you upcycle these into imaginative jewelry. Join us as we learn basic jewelry-making skills and work with metals and other materials to capture and display your recycled and ephemeral treasures in fun and wearable ways.

Deep Themes in The Hunger Games
Fire up your summer and broaden your literary horizons at the same time with The Hunger Games! Hone your inner film critic and learn more about yourself while you explore themes, motifs, and symbols used in the popular book and movie. You might be surprised how many of these elements relate to your own experiences in life.

Statistics Unchained: Uncovering the Power of Information
Have you ever asked how many kids like you are in the world? How many of them have access to education or clean water or both? Supported by the huge amounts of data available today, statistics help us answer these and many other questions about worldwide issues. Join us as we explore this exciting data-filled world.

Young Authors’ Workshop
Do you enjoy the art and craft of creative writing, including personal narrative, short story, essay, memoir, and drama? Join us as we develop observation, interpretation, and expression skills through active classroom experiences. Unearth your unique, personal voice and use your imagination, senses, and the world around you to hone your craft.

Scientific Modeling
Scientific models are used to explain and predict the behavior of real objects or systems. Design and construct physical models that demonstrate selected concepts in physics, chemistry, biology, and mathematics using a variety of modeling materials.

Breaking News: Current Problems, Issues, and Events
Examine major domestic and international issues of our time, such as education, health care, immigration, foreign and defense policy, death penalty, gay marriage, abortion, and the legalization of marijuana. Discuss and debate issues while you design potential solutions to real-world problems.

Principles of Game Design
You’ve played them! You’ve loved them! Now, figure out how board and card games are conceptualized. This course will take you from recognizing the key mechanics of game design to building, testing, and playing your own original game. Build useful skills for designers, tourney players, and casual gamers alike.

Introduction to Engineering Design
Do you enjoy creating new things? Engineers design everything from airplanes, cars, machines, and bridges. There are many types of engineers, but they all follow the same design process. Do you enjoy working with others? Engineers spend a lot of time brainstorming and communicating with other engineers to build things. Join us as we learn about the many types of engineers and the basic design process they all use.

Discovery Through Culture: Cross-Cultural Communication
Have you ever wondered why people from another culture sometimes think and behave differently? We live in a vastly diverse world and it is important to develop an international, cross-cultural perspective. Explore eastern and western cultures through language, fine art, and philosophy. Discover and interpret cultural differences through fun, hands-on activities and projects.

STEM Problem Solving
Scientists, technologists, engineers, and mathematicians face a variety of problems in their work. While the problems might seem insurmountable, you will be able to solve some of the same problems with the right strategies. Follow the lead of your favorite STEM problem solver, learn about others, and build your problem-solving confidence.

Rocket Science? Yes, You Can!
Rockets are incredible man-made devices. Join us as we explore the liquid rocket engine, the solid rocket motor, the hybrid rocket engine, and much more. Design, build and test (yes, let’s fly a few rockets) solid motor rockets in pre-calculated trajectories. Learn about propulsion and design a space mission to an asteroid.

Videography & Photojournalism
Would you like to make your own movie or learn how to take pictures worthy of being featured on the cover of a magazine? In this class you will operate digital cameras and other video equipment, conduct interviews, apply creative photographic techniques, and learn about lighting and sound support. Create the GERI Summer Residential Program’s Yearbook and explore videography and photojournalism from every angle.
No-Show Policy – Students who register for the program but who do not attend will be charged the full tuition amount unless we receive a cancellation request in writing two weeks before the start of the camp.

Accommodations
- Facilities - Students live in residence halls on the safe, friendly West Lafayette campus of Purdue University. Located just a short walk from students’ classes, libraries, computing centers, and recreational facilities, the residence halls are fully air-conditioned and easily accessible to students with physical disabilities. Male and female students are housed on separate wings of the building, and no visits to opposite-gender floors are allowed.
- Roommates – Each participant will be paired with a roommate, as available. Roommate requests must be submitted BY BOTH CAMPERS via email to GERI, geri@purdue.edu, by June 1.
- Check In/Check Out – Campers will check-in between 11:30 a.m. and 2:30 p.m., Eastern Standard Time, on the Sunday their program begins. Parent and camper orientation sessions will begin at 2:30 P.M. in the residence hall. Parent-teacher conferences will be held from 9:00 – 10:30 a.m. and a closing ceremony will begin at 10:30 a.m. on the last Saturday of camp. Check out is no later than 11:30 a.m. on their final Saturday. Students attending over Independence Day, July 4, will have the opportunity to see the local fireworks display and participate in social activities.
- Social Life – An enjoyable social experience is just as important as the academic learning, and the residence hall is the social hub of GERI Summer Camp. Lounges and common areas give students places to play music and games, watch movies, share a snack, read a book, collaborate on projects, or even do their laundry. Our friendly, experienced counseling staff works hard to create an environment in which all students feel safe, comfortable, and right at home.
- ‘Refer a Friend’ Program – Returning campers who refer a friend as a first-time attendee will receive Purdue-themed items once the referred friend attends camp.
- GERI Global Gala and Talent Showcase – GERI campers come from all over the world and from many different cultures. We encourage you to share your culture with others during the Global Gala. Share a talent by performing a dance or singing a song. Teach a popular game that is played in your country or tell a story. Bring an item from home that represents your culture. Through food, music, dancing, and other cultural activities, promote your culture and heritage and give others a glimpse at what life is like in your community.
- Dining – The award-winning Purdue dining courts offer something for everyone. The dining court serves a varied menu of hot meals, a salad bar stocked with fresh fruits and vegetables, juices and drinks, cereals, and sandwiches. Even picky eaters or those with special dietary needs will have an appetizing variety of healthy foods from which to choose. If your child has special dietary needs, please call GERI at (765) 494-7243.

Supervision
- Safety – Key card building access and 24-hour residence hall staff help summer students feel comfortable and secure. Students will be escorted to and from classes daily.
- Counseling Support – Staff members supervise activities and field trips away from the residence hall and are always available to students who choose to stay at the residence hall during afternoon activities. Students never leave the residence hall without staff supervision. Unless they are with a staff member, students may not go beyond the academic campus and the small shopping areas near the residence hall.

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Purdue Gifted Education Resource Institute
Financial Information

- **Tuition** — The program fees cover room and board, tuition, textbooks and course materials, field trips, limited medical insurance, and a GERI T-shirt. The fee does not cover incidental expenses, optional afternoon or weekend activities, or transportation to and from Purdue University. A tuition deposit of $100 per student is due with the application and will be refunded only if the student is not accepted into the program contingent upon eligibility and class availability.

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<th>Tuition (per session)</th>
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<td>COMMUTER</td>
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<td>$725.00</td>
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- **NEW! Purdue Employee Discount** — GERI campers whose parents or grandparents are employed by Purdue University will receive the following discounts*:
  - Comet - $75.00 discount per session
  - Star and Pulsar - $150.00 discount per session

- **NEW! Siblings Discount** — Siblings who attend the same summer each receive the following discounts*:
  - Comet - $75.00 discount per session
  - Star and Pulsar - $150.00 discount per session

  *Campers who qualify for more than one discount may only receive one discounted offer. This includes the multiple-camp discount mentioned under the cost of each camp.

- **Payment** — Payment in full, is due June 1. Payments can be made via check, money order, VISA, MasterCard, and Discover. No cash will be accepted. We cannot process your application until a down payment of $100 is received. Attendance at camp may be denied if payment is not received in full by the first day of camp.

- **Late Fees and Registration** — A late fee of $50 may be added to your bill if the application is received after June 1, 2016. Registrations received after June 1 must be paid in full at the time of application.

- **Refunds** — Students who withdraw prior to two weeks before the program begins will receive a refund equal to any paid tuition less the $100 deposit. No refunds will be made for failure to attend camp without two-week written notice prior to the start of camp.

- **Financial Assistance** — GERI provides a limited number of partial scholarships to students with financial need. To be considered for financial aid, a student must submit a complete application (including the financial aid section with documentation of financial need) and meet academic eligibility criteria. Scholarships are awarded on a first-come, first-served basis. Applications for financial aid will not be considered before a complete application is submitted and program eligibility is established. Because funds are limited and the demand for financial assistance exceeds our resources, we strongly recommend submitting an application as early as possible. Qualifying for financial aid in a previous program does not guarantee aid in subsequent programs.

Travel to Purdue University

- **By Car** — West Lafayette is just off I-65 between Indianapolis and Chicago. See our Web site for detailed directions.

- **By Plane** — Fly into the Indianapolis International Airport. Check with your airline for their policy regarding unaccompanied minors. Shuttle service to Purdue University is offered by Lafayette Limo (www.lafayettelimo.com, 765-497-3828) for $50, round trip. GERI offers airport transportation for a fee of $60, round trip, payable when the application and deposit are submitted. **Please indicate if you need picked up at the airport in the “Application Fees” section of this form.** E-mail geri@purdue.edu at least one month prior to your program’s start date to confirm arrangements. If you are flying into an airport other than the Indianapolis International Airport, you will be responsible for making your own transportation arrangements to and from Purdue University. Lafayette Limo (see above) has service from O’Hare Airport in Chicago.

International Students

International student groups or individual students attending this two-week educational seminar may be eligible to do so with a B status visa waiver by showing their invitation letter upon entry into the United States. To learn more about this program, or if you are not sure whether your country is eligible for participation, please visit http://travel.state.gov/content/visas/english.html.

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<th>Daily Schedule</th>
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GERI Summer Camps are designed for talented students who have demonstrated an ability to succeed academically or artistically and are motivated to strive for additional challenges.

**Returning Students**

Register online at www.purdue.edu/geri or complete program application form on pages 11 - 12.

Returning students do not need to submit an essay or qualifying documentation. Simply complete the program application form and send it along with payment.

**New Students**

1. Register online at www.purdue.edu/geri or complete program application form on pages 11 - 12.
2. A one- to two-page essay or alternative media (such as a Web site, PowerPoint presentation, or art portfolio) statement that addresses your desire and motivation to participate in the Summer Residential program. Use the following questions as guidelines:
   1. Why did you select the class(es) you have chosen?
   2. In what ways do you think you will benefit from the program?
   3. Why do you want an academic and/or artistic challenge?
   4. If accepted, what will you contribute to the success of the program you attend?

3. Please provide ONLY TWO of the following documents:
   - Student grade transcript showing a GPA of 3.5/4.0 (B+) in the talent area related to the applicant’s choice of GERI class(es). Grades may be from the most recent year or cumulative.
   - Individual or group intelligence test results with a minimum score of 120. Please submit results from the test company or school.
   - National or state achievement or aptitude test results at or above the 90th percentile in a specific area of study. These tests must provide comparison scores and percentile rankings, not percentages correct. Examples include ITBS, I-STEP, CAT, MAT8, Midwest Talent Search, SAT, PSAT, ACT, or PLAN tests. Please submit test reports.
   - Recommendation letter from a teacher or mentor in the talent area. This letter must address specific examples of the student’s performance, experiences, and potential in the talent area of the class(es) he or she has selected.
   - Documentation of involvement in the talent area. Such documentation can include awards, certificates, service, or recognition letters documenting involvement.
I am applying for the following program (choose one):

- COMET - (for those who have completed grade 5 or 6) SN17782
- STAR - (for those who have completed grade 7 or 8) SN17784
- PULSAR - (for those who have completed grade 9, 10, 11, or 12) SN17786

Registration opens 2/1/2016. NEW! Use our online application for faster registration! Go to www.purdue.edu/geri for the registration link.

In order to be considered for your chosen program, you must complete both sides of this application and return along with:

1. Student essay or alternate media;
2. Two of the academic eligibility documents;
3. $100 deposit;
4. $60 transportation fee, if applicable.

GERI reserves the right to cancel programs at any time. Purdue University is not responsible for costs incurred due to cancellation.

Purdue is committed to making its programs accessible to individuals with disabilities. If you require an accommodation or special assistance for this program due to a disability, please contact us at (765) 494-2758.

An equal access/equal opportunity/affirmative action university
Course Preferences

Please follow these instructions carefully:

1. Check the box next to each Summer Camp session you plan to attend.
2. Mark your 1st, 2nd, 3rd choices in the blank next to the class name (1 = first choice, 2 = second choice, etc.). If you plan to attend multiple sessions (e.g., Star I and Star II), list a first, second, and third choice for each session you plan to attend.

* THIS COURSE CHARGES AN ADDITIONAL SUPPLY FEE NOT INCLUDED IN THE COST OF TUITION. PLEASE REFER TO THE COURSE DESCRIPTION FOR THE EXACT AMOUNT.

Transportation Fee:

If you are requesting GERI transportation to and from the airport, an additional fee of $60 is due when the application and $100 deposit are submitted. Please indicate if you need picked up at the airport in the “Application Fees” section of this form.

Before sending:

Have you included the following required items (see page 10):
1. Completed application
2. Student essay or alternate media
3. Two of the academic eligibility documents
4. $100 deposit
5. $60 transportation fee, if applicable.

Return to:

GERI Summer Camps
Purdue University
Beering Hall, Room 5178
100 North University Street
West Lafayette, IN 47907-2098

Phone: (765) 494-7243
Fax: (765) 496-2706

Application Fees

Tuition $_________________
Supply Fees, if applicable $_________________
Transportation (check appropriate box at right) $_________________
Contribution $_________________
Total $_________________
Deposit $_________________
Balance Due $_________________

Registration may be cancelled if payment is not received in full by June 1.

Payment Method

Payment in full is due June 1.

Enclosed is a check made payable to Purdue University. Please charge [ ] full amount or [ ] deposit only to my: [ ] Visa [ ] MasterCard [ ] Discover [ ] American Express

Credit Card Number ________________________________ Expiration Date ________________

Printed Name ________________________________ Signature ________________
GERI provides limited funds for partial scholarships on a first-come, first-served basis based on eligibility. Please submit this form and proof of financial aid eligibility (e.g., a copy of your school’s free/reduced lunch certification letter or a copy of your 2015 income tax return). Your financial aid request will not be reviewed without this documentation.

Child’s Name ___________________________________________ Birth Date ____________________________

Parent/Guardian Name _______________________________________________________________________

Home Phone (_____) _______________________ Work Phone (_____ ) ______________________

All amounts should be the total for the 2015 calendar year.

1. Adjusted gross income ________________________________
2. Taxable income ________________________________
3. Total Social Security benefits for 2015 ________________________________
4. Total AFDC and/or ADC for 2015 ________________________________
5. Child support received for all children ________________________________
6. Number of household members
   a. Yourself ______ b. Spouse ______ c. Dependents ______
   Total of a, b, and c ________________________________

I certify that the information supplied above is accurate.

Parent/Legal Guardian Signature _______________________________________________________

Apply online upon registration or send your completed application form and eligibility documentation to:

GERI Summer Camps
Purdue University
Beering Hall, Room 5178
100 North University Street
West Lafayette, IN 47907-2098
Phone: (765) 494-7243
Fax: (765) 496-2706
GERI would like to thank all of our friends and donors for their generosity!