Super Saturday Program
- Winter 2019 -

January 19, 2019
9:30 a.m.–3:30 p.m.

Center for Gifted Education
William & Mary

Program Site: William & Mary Campus
William & Mary’s SEP is an academically challenging program with an emphasis on inquiry-based learning for students enrolled in grades K–12. The program is not meant to supplant the regular school curriculum; rather, it recognizes the importance of allowing able children to explore additional specialized areas of science, mathematics, humanities, and the arts. Course activities are compatible with the expected achievement of high-ability students at specific grade and age levels.

Behaviors fostered by this program include the ability to:

- apply process skills used in an individual student’s area of interest,
- recognize problems and approaches to problem solving,
- understand and appreciate individual differences, and
- become a self-directed learner.

SEP is one of the precollegiate learner program offerings at William & Mary’s Center for Gifted Education. For more information about this program and other precollegiate programs, please contact the Center for Gifted Education at (757) 221-2362.

**Saturday/Summer Enrichment Programs**

Established in 1988, the Center for Gifted Education (CFGE) at William & Mary is a learning community that values and fosters the talent development process and optimal functioning of high-ability individuals over their lifespan.

**Program Timeline**

- **December 13, 2018**
  Early Bird Registration Deadline
  - Early Bird: $125
  - After Deadline: $130

- **January 2, 2019**
  Class decision made, notification sent to interested applicants

- **January 19, 2019**
  Program Date

**PRECOLLEGIATE LEARNER PROGRAMS STAFF**

Mihyeon Kim, Ph.D., Ed.D.
Director, Precollegiate Learner Programs

Sarabeth Varriano
Program Coordinator

Contact Information
Phone: (757) 221-2362
E-Mail: sep@wm.edu
Course Descriptions

Grades 3-5

Engineering
Course Code: 19WIN-01
Instructor: Pennie Brown

You have the power to make a difference! Through this course; you will be able to create unique structures to solve everyday engineering challenges. Gifted students will have the opportunity to work together using a wide variety of materials to create solutions that will be tested in the class. This class offers a stimulating environment for creativity, problem solving and critical thinking. Are you up for the challenge?

Grades 2-3

Science Mysteries
Course Code: 19WIN-02
Instructor: Laura Wade

How in the world did that change from one state to another? Come out and join us as we explore matter and energy! Numerous experiments will be conducted on the states of matter (solids, liquids, and gases) as students are able to interact with a local scientist using various media (e.g., email, text message, phone calls and quite possibly Skype) to gain a better understanding of how and why things are constantly changing. Students will present their new discoveries of science mysteries during a mock science fair. You do NOT to miss this fun hands on science experience!
Tuition: The tuition fee is $125 per course for early bird registration (before Dec. 13, 2018) and $130 after Dec. 13, 2018. A full payment must accompany the application packet. Payments will only be refunded if a course is cancelled.

Minimum course enrollment: Approximately one month prior to the start of the session, the program staff will review course enrollment to ensure classes have met the minimum enrollment requirement. Courses that do not meet the minimum enrollment number of 10 participants will be cancelled.

Class placement and size: Class size will be limited to a maximum of 18 participants (with rare exceptions) to provide an optimal learning environment. Program staff will not process a participant’s application until all required forms and the tuition deposit have been received. Class assignments will be made once a complete application is received. If a student has selected a course that has already reached its maximum capacity, or has been cancelled due to low enrollment, the student will be assigned to his or her second or third choice. If no alternate courses have been identified, a staff member will contact the student’s parent/guardian to discuss available options.

Course withdrawals: Request to withdraw from a course must be made in writing prior to the start of the session. Tuition refunds will be provided for payments made minus the deposit. Refunds will not be provided for withdrawals occurring after the start of the session.

Dropping off and picking up: Students must be escorted to and from their classroom. Parents are asked to drop off and pick up their child(ren) from designated classrooms within 15 minutes of the start/end of the scheduled class time and to refrain from sitting in vacant classrooms, hallways, and stairwells. Anyone arriving to pick up a child, including the parent or guardian, will need to furnish a government-issued photo ID. This is a requirement at each pick-up regardless of whether or not the individual has previously picked up the child.

Permission for emergency medical treatment: For the safety of your child, parents/guardians must provide an individual health form for each program participant. A new form should be completed with each application packet even if the child has previously participated in SEP. Applications will not be processed unless accompanied by a completed and signed health form.

Medication: Program staff may not administer any medication to students, except for emergency use of an EpiPen for students with extreme allergies. If a child requires medication during program hours, a parent must be on site to administer it.

Faculty: Courses are taught by a variety of talented instructors, including teachers of gifted and talented learners, graduate students, faculty of William & Mary, and content-area professionals.

Discipline policy: The expectation is that students will take responsibility for their own behavior and act appropriately during class to foster a positive learning environment for all students. If a student becomes disruptive, a warning will be issued to the student and parent/guardian on the day of the infraction. If the inappropriate behavior recurs in a second session, the child will be removed from class and may be removed from the program. If a child is removed from the program due to inappropriate behavior, a refund will not be provided.

Lost and found: Personal items that are inadvertently left behind by students will be kept at the Center for Gifted Education for 30 days following the conclusion of the session. After this time, they will be donated to charity.
Admission Requirements

Returning Participants
Completed program application form and all required documentation.

New Applicants
1. Test scores
Students who have scored in the 95th percentile or above on a nationally normed aptitude or achievement test are eligible. Application test scores at the 95th percentile or better must be in at least one of the following areas: reading comprehension, vocabulary, language total, math total, math concepts, math problem-solving, science, social studies, or the composite. Contact your child’s school to determine if it has participated in a qualified test and if the scores may be made available to you.

If documented test scores are not available for your child, please contact the Center for Gifted Education at (757) 221-2362 to schedule a screening appointment. Assessments are conducted on Saturdays. Screening is conducted by appointment only and should be scheduled at least one month prior to the start of the program session to ensure results are available prior to the start of classes. Parents/guardians are responsible for the screening cost ($100), which is due at the time of testing.

2. Recommendations
For new applicants, a recommendation from a teacher, principal, or counselor must be included with the application packet.

3. Completed program application form and all required documentation.

Examples of Accepted Nationally Normed Tests

<table>
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<tr>
<th>American Testronics</th>
<th>Differential Ability Scales (DAS)</th>
<th>Metropolitan Achievement Tests (MAT)</th>
<th>SRA</th>
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<tbody>
<tr>
<td>Brigance Basic Skills (Pre-K)</td>
<td>Differential Aptitude Tests (DAT)</td>
<td>Metropolitan Readiness Test</td>
<td>Stanford Achievement Test</td>
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<tr>
<td>California Achievement Tests</td>
<td>Iowa Tests of Basic Skills (ITBS)</td>
<td>Naglieri Nonverbal Ability Test</td>
<td>Stanford-Binet Intelligence Scale</td>
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<tr>
<td>Cognitive Abilities Test</td>
<td>Kaufman Assessment Battery</td>
<td>National Tests of Basic Skills</td>
<td>Terra Nova (CTBS)</td>
</tr>
<tr>
<td>Cognitive Assessment System (CAS)</td>
<td>Kaufman Brief Intelligence Test (K-BIT)</td>
<td>Otis-Lennon</td>
<td>Test of Language Development</td>
</tr>
<tr>
<td>Columbia Mental Maturity Test</td>
<td>Kaufman Test of Educational Achievement (K-TEA)</td>
<td>Peabody Individual Assessment Test</td>
<td>Universal Nonverbal Intelligence Test (UNIT)</td>
</tr>
<tr>
<td>Comprehensive Inventory Basic Skills (CIBS)</td>
<td>KeyMath</td>
<td>Ravens Progressive Matrices</td>
<td>Wechler Intelligence Scale for Children (over age 6)</td>
</tr>
<tr>
<td>Comprehensive Test of Basic Skills (CTBS)</td>
<td>Kuhlmann-Andreson Measure of Academic Potential</td>
<td>Screening Assessment for Gifted Elementary and Middle School Students (SAGES-2)</td>
<td>Wechler Preschool and Primary Scale of Intelligence Test (WPPSI-III) (under age 6)</td>
</tr>
<tr>
<td>Comprehensive Testing Power (CTP)</td>
<td>Leiter International Performance Scale</td>
<td>SAT</td>
<td>Wide Range Achievement Test</td>
</tr>
<tr>
<td>Degrees of Reading Power (DRP)</td>
<td>Matrix Analogies Test (MAT)</td>
<td>Slosson Intelligence Test (SIT)</td>
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</tbody>
</table>
SEP APPLICATION FORM
Winter 2019 • Williamsburg, VA
January 19, 2019

Applicant: ____________________________________________________________

Last                      First                      MI

D.O.B. (MM/DD/YYYY)       Age                      Grade                      Gender

Home Phone #              Best Contact #           E-Mail

Home: ________________________________

Street                      City                      State                      Zip Code

School: ________________________________

Name

School Division/District Name: ________________________________

Public                              Private

• Has the student previously attended SEP?  Yes  No  If yes, when: ___________________________

If the student has not previously attended, how did you hear about SEP?

• Has the student been formally identified for a school-based gifted program?  Yes  No

• Are you interested in participating in a carpool?  Yes  No

Help another child attend SEP by giving a tax deductible donation to support scholarships for families in need. If you are interested, please send a separate check for the amount of your donation made payable to William & Mary. Include the account number 2552 in the memo section.

Course Preferences - Please include course code and title below (ex. 19WIN–01 Engineering)

(9:30 a.m.–3:30 p.m.)

Course Choice: 19WIN–

• Please indicate if a member of your family is a current William & Mary faculty/staff member or student:  Yes  No

• Please indicate if you are enrolling multiple children:  Yes  No

Parent/Guardian’s Signature: ________________________________  Date: ________________________________

Application Packet Checklist: ________________________________________________________________

$125 early bird or $130 payment (checks & money orders payable to William & Mary)

Pick-Up Form

Health Form

Copy of Most Recent Health Insurance Card

Interview & Photograph Release Form

Internet Acceptable Use Procedures & Agreement

For First-Time Applications (in addition to above items):

Copy of approved testing report  Student recommendation form

Please submit the completed application packet by January 2, 2019. At this time, we will make final class assignment decisions and courses may be cancelled due to low enrollment.

OFFICE USE ONLY

Received: ______/_____/______  Initials: ______  Amount: ______

Check/MO #: __________________________  Check/MO Date: ______/_____/______
A parent or guardian must complete this form. List below the people allowed to pick up your child from class. Your child's teacher will only release your child to the people listed on this form. Anyone picking up your child, including yourself, will need to furnish a government-issued, photo ID as proof of identity each time he or she picks up the child.

I give permission for the following people to pick up my child from the Saturday/Summer Enrichment Programs. I understand that a government-issued, photo ID will be required as proof of identity. I also understand that my child will only be released to people on this list who are able to provide proof of identity.

Please print or type names clearly. Be sure to include your own name as well as the names of others authorized to pick up your child. If you need to make changes at a later date, please submit an amended list.

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

Child’s Name (please print): __________________________________________________________

Parent/Guardian’s Name (please print): ____________________________________________

Parent/Guardian’s Signature: ___________________________________ Date: ____________

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Optional
Parent Release Form

Allowing students in grade 7 or higher to walk unattended to the parking lot.

Use the pick-up form above if you want your seventh-grade or older child to be picked up from the classroom. If, instead, you prefer to give permission that allows him or her to walk to the parking lot unescorted, you must complete and sign this optional section.

I give permission for _______________________________ to leave the classroom and walk unescorted to the parking lot. I will not hold the class instructor, the Saturday/Summer Enrichment Program, the Center for Gifted Education, or William & Mary responsible in any way for my child's welfare after he or she departs from the classroom.

Child’s Name (please print): __________________________________________________________

Parent/Guardian’s Name (please print): ____________________________________________

Parent/Guardian’s Signature: ___________________________________ Date: ____________
**SEP HEALTH FORM**

Winter 2019 • Williamsburg, VA

**Please attach a copy of your medical insurance card**

<table>
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<tr>
<th>Student:</th>
<th>Last</th>
<th>First</th>
<th>MI</th>
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<tr>
<th>Parent/Guardian:</th>
<th>Last</th>
<th>First</th>
<th>MI</th>
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Relationship to Student | Work Phone # | Cell Phone #

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<th>Parent/Guardian:</th>
<th>Last</th>
<th>First</th>
<th>MI</th>
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Relationship to Student | Work Phone # | Cell Phone #

In case of emergency, please notify (if different from above):

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<th>Last</th>
<th>First</th>
<th>MI</th>
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</table>

Relationship to Student | Home Phone # | Cell Phone #

**Student’s Medical Details**

Does your child have any special needs? **Yes** **No** *If yes, please specify:*

Current medication(s) and reason(s):

Allergies: ________ Date of Last Tetanus/Diphtheria: ________

Family Physician: ________ Phone: ________

Family Dentist: ________ Phone: ________

Health Insurance Provider/Subscriber’s Name: ________

Policy Number: ________

Is there any further information that may have impact on the student’s participation in SEP or on the provision of medical care to him or her in the event of an accident? (Include any special dietary restrictions, chronic health conditions, or learning disabilities.) Attach a separate page if necessary.

I give permission to the attending physician to hospitalize and secure treatment for my son/daughter/ward as a minor in the case of a surgical, medical, or psychiatric emergency; or any necessary medical treatment, provided the physician is unable to contact me reasonably soon, and according to his or her best professional judgment if further delay would in fact jeopardize the patient’s health or life.

Parent/Guardian’s Signature: __________________ Date: ________________
The Center for Gifted Education at William & Mary is constantly striving to have the wonderful projects and experiences students take part in during our programs recognized. To this end, we routinely work with reporters from local news outlets on program publicity. We plan to invite members of the media to visit and engage with the students at some point during the program. We ask your permission as the student’s parent or guardian to interview and take photographs of your child for possible inclusion in press materials. Please indicate your willingness to have your child interviewed and/or photographed by selecting the appropriate statement below.

Please initial and choose only one option below:

[ ] I am willing to have my child **interviewed and/or photographed** and to have his or her photo and name included in the local newspaper, the Center for Gifted Education website, text of a William & Mary press release, or photograph caption.

[ ] I am willing to have my child **interviewed** and to have his or her name included in the local newspaper or text of a William & Mary press release.

[ ] I am willing to have my child **photographed** and to have his or her name included in the local newspaper, text of a William & Mary press release, or photograph caption.

[ ] I prefer that my child not be interviewed or photographed.

Child’s Name (please print): ________________________________

Parent/Guardian’s Name (please print): ________________________________

Parent/Guardian’s Signature: ________________________________ Date: ________________

Please note that until the time of publication, we are unaware of which class(es) and/or students will be included in press materials.
The Internet is an electronic highway connecting millions of computers and computer users from all over the world. The Internet offers:
- electronic mail communications with people from all over the world,
- access to many library catalogs from all over the world,
- information and news from a wide variety of electronic sources,
- public domain software and shareware of all types, and
- access to world wide discussion groups.

Parental Permission
- Students under the age of 18 years must have a parent/legal guardian sign this form before the first use of the Internet.

E-mail
- E-mail accounts will be assigned to students only for the duration of the teacher-directed project.
- Hate mail, harassment, discriminatory remarks and other inappropriate behaviors are prohibited on the network.
- Receipt of inappropriate mail should immediately be reported to a teacher and to the SEP staff.

Copyright and Citations
- Any copyrighted materials are subject to the Fair Use provision of copyrighted materials as it relates to education.
- Internet materials used in reports or other documents must be cited. If there is no direct citation, the Uniform Resource Location (URL) must be cited.

Undesirable Materials
- Students, teachers, and assistants in the SEP program must accept responsibility for restricting access to undesirable materials.
- Students who gain access to undesirable Internet materials must report this material to their teacher.
- Teachers who gain knowledge of undesirable Internet materials must report this material to the SEP staff at the Center for Gifted Education.

Games
- Games may not be downloaded from the Internet without approval from the teacher or the SEP staff.

Listservs
- Listservs may not be subscribed to without approval from a teacher or the SEP staff.

Commercial Use
- Commercial use of the Internet by individuals participating in SEP is forbidden.

Network Etiquette:
You are expected to abide by the general accepted rules of network etiquette. These include, but are not limited to, the following:
- Be polite. Do not send abusive messages to other users.
- Use appropriate language. Do not swear, use vulgarities or any other inappropriate language. Illegal activities are strictly forbidden.
- Do not reveal your or anyone else’s personal address or phone number.

Please note that e-mail is not guaranteed to be private.

I agree to the above stipulations and understand that any misuse or abuse of the Internet may result in the suspension or revocation of my Internet account.

Child’s Name (please print): _____________________________________________

Parent/Guardian’s Name (please print): ___________________________________

Parent/Guardian’s Signature: _____________________________________________ Date: __________________
Parent/Guardian: Please complete Section A and give this form to your child’s principal, guidance counselor, gifted program coordinator, or teacher.

### Section A

Applicant: ____________________________________________  Last  First  MI

Students Current Grade Level: ______  Parent Contact e-mail: ____________________________

Principal, guidance counselor, gifted program coordinator, or teacher: Please complete Section B and either mail it to the Center for Gifted Education at P.O. Box 8795, Williamsburg, VA 23187 or send it via e-mail to sep@wm.edu.

### Section B

Recommender: ________________________________________  Last  First  MI

School: ____________________________________________  Name  Position  Phone #

<table>
<thead>
<tr>
<th>Street</th>
<th>City</th>
<th>State</th>
<th>Zip Code</th>
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1. Number of years acquainted with student: [ ] 0–1 year  [ ] 1–2 years  [ ] 2–3 years  [ ] 3–4 years  [ ] 5+ years

2. What is your relationship to the applicant? ____________________________________________

3. Indicate the level at which the student is currently working:
   [ ] at grade level  [ ] 1 grade above  [ ] 2+ grades above  [ ] Don’t know

4. Indicate the student’s likelihood of success in a high-ability enrichment program:
   [ ] very likely  [ ] likely  [ ] somewhat likely  [ ] unlikely  [ ] very unlikely

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<tr>
<th>Intellectual curiosity</th>
<th>Very Superior</th>
<th>Superior</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
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<tr>
<th>Demonstrated academic ability</th>
<th>Very Superior</th>
<th>Superior</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
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<th>Academic potential</th>
<th>Very Superior</th>
<th>Superior</th>
<th>Above Average</th>
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<tr>
<th>Problem-solving ability</th>
<th>Very Superior</th>
<th>Superior</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
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<tr>
<th>Study and organizational skills</th>
<th>Very Superior</th>
<th>Superior</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
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<tr>
<th>Verbal reasoning ability</th>
<th>Very Superior</th>
<th>Superior</th>
<th>Above Average</th>
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<th>Below Average</th>
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<tr>
<th>Mathematical reasoning ability</th>
<th>Very Superior</th>
<th>Superior</th>
<th>Above Average</th>
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Comments (please use back of this form for additional comments):

__________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________________

Recommender’s Signature: ____________________________  Date: ________________