

2018 Summer Graduate Course/Workshop

Children's Engineering: K-5 Strategies for Implementing

This hands-on interactive course is designed for teachers in grades K-5. Participants will learn to use design, engineering and technology instructional resources to enhance children's attainment of the Virginia Standards of Learning in science, mathematics, social studies/history and language arts.

The course will engage participants in critical thinking and problem solving experiences that contribute to a child's ability to retain the content and apply the skills in the Standards of Learning.

Participants will discover how easy it is to integrate Children's Engineering into the existing curriculum as a strategy for increasing children's academic success. Teachers will take home product samples, design briefs, and ideas for enhancing their daily instruction. These resources will not be an add-on to the curriculum, but enhance the instructional program.

Save the date!!!

July 23 – 27, 2018

Abingdon Elementary School
3035 S. Abington Street, Arlington, VA 22206

For more information, contact:

♦ Kelley Davis, jazmined35@yahoo.com

Registration Form

<http://childrensengineering.org/workshop/SummerWorkshop2018.pdf>

James Madison University Course Information

Title: *Children's Engineering (501)*

- * JMU - 3 graduate credits, 90 recertification points
- * JMU 2017 Tuition - \$846 (2018 fees pending)
- * JMU Non-refundable Application Fee - \$20
- * Materials Fee \$75

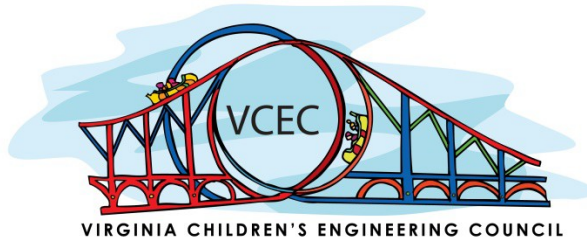
VCEC Professional Development Information

- * Non-college credit, 45 recertification points, \$395

Registration deadline: July 1, 2018

Sponsored by:





**Winter Professional Development
Opportunity July 23 – July 27, 2018**

Workshop Title: K-5 Children's Engineering

Non-College Credit Registration Form

Name: (First) **(Last)**

Title:

Address:

City: **State:** **Zip:**

Work Phone: **Home Phone:**

Email:

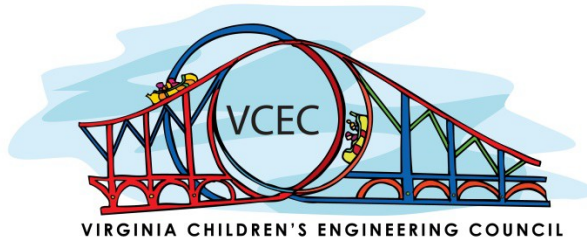
- Non-College Credit Registration Fee \$395.00
- Amount Enclosed:
- Registration Onsite Deadline: **July 1, 2018**

<p>Additional Payment Options: Credit Card: (Circle one): <u>MasterCard / VISA</u> Number: _____ Expiration Date: _____ Signature: _____ School purchase orders must accompany registration form (VCEC FIN: 80-0590350), 501(c)(3) Non-profit Organization.</p>
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- Contact Kelley Davis, jazmined35@yahoo.com, or Patti Fazzi, patriciafazzi@aol.com for details about the workshop/course.

Mail Registration Form and Fees to: Virginia Children's Engineering Council
P. O. Box 29307
Henrico, VA 23242

Email: vcec@childrensengineering.org
Fax: 804 747-7776



James Madison University – Materials Fee for College Credit Workshop
Workshop Title: K-5 Children's Engineering

July 23 – 27, 2018

Name: (First) **(Last)**

Title:

School Division:

Address:

City: **State:** **Zip:**

Work Phone: **Home Phone:**

Email:

- Registration for the JMU three (3) Credits requires [registering directly through JMU](#).
- The cost of the three (3) college credits is \$846.00 plus a \$20.00 non-refundable application fee. Email Kelley Davis, jazmined35@yahoo.com, or Patti Fazzi, patriciafazzi@aol.com for details about the workshop/course.

- The materials fee for individuals that register for the JMU three (3) hours college credit is:

\$ 75.00 *

- Amount Enclosed:

\$

- Registration Deadline: **July 1, 2018**

Additional Payment Options:

Credit Card: (Check One): VISA Master Card Number:

Expiration Date: Signature: _____

School purchase orders must accompany registration form (VCEC FIN: 80-0590350), 501(c)(3) Non-profit Organization.

* Make the Materials Check payable to VCEC and mail to:

Virginia Children's Engineering Council
P. O. Box 29307
Henrico, VA 23242

Email: vcec@childrensengineering.org or Fax: 804 747-7776

Updated: 01/31/2018