

# 2017 Children's Engineering Summer GRADUATE COURSE/WORKSHOP

## Children's Engineering K-5 Strategies for Implementing

This hands-on interactive course is designed for teachers in grades PreK-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 content 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 a notebook filled with design briefs and ideas for enhancing their daily instruction. These resources will not be an add-on to your curriculum. The resources will enhance your instructional program.)



### Save the date!!

Old Dominion University

July 24-28, 2017, Norfolk, Virginia

One follow up Saturday session - date to be determined.

*FOR MORE INFORMATION, CONTACT:*

- ◆ Kelley Davis, [jazmined35@yahoo.com](mailto:jazmined35@yahoo.com)
- ◆ Patti Fazzi, [patriciafazzi@aol.com](mailto:patriciafazzi@aol.com)

#### James Madison University Course Information

**Title:** *Children's Engineering (501)*

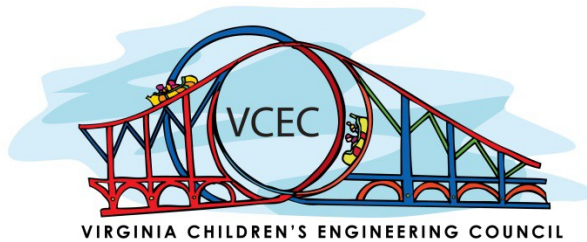
- \* JMU - 3 graduate credits, 90 recertification points
- \* JMU 2017 Fall Tuition - \$924 (instate), for out-of-state \$954
- \* JMU Non-refundable Application Fee - \$20
- \* Materials Fee \$75

#### VCEC Professional Development Information

- \* Non-college credit, 45 recertification points, \$375 (Early Bird by July 1, 2017. After July 1, 2017, \$420)

#### Sponsored by:





**Winter Professional Development  
Opportunity July 24 – July 28, 2017**

**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:**

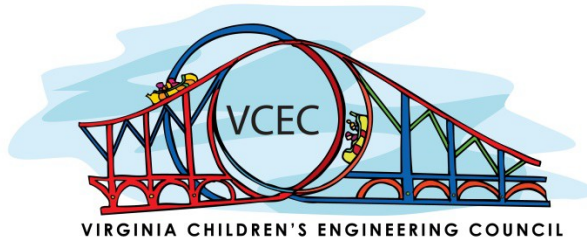
- Non-College Credit Registration Fee \$395.00
- Amount Enclosed:
- Registration Onsite Deadline: **July 1, 2017**

**Additional Payment Options:**  
Credit Card: (Circle one): MasterCard / VISA Number: \_\_\_\_\_ Expiration Date: \_\_\_\_\_  
Signature: \_\_\_\_\_  
School purchase orders must accompany registration form (VCEC FIN: 80-0590350), 501(c)(3) Non-profit Organization.

- Contact Kelley Davis, [jazmined35@yahoo.com](mailto:jazmined35@yahoo.com), or Patti Fazzi, [patriciafazzi@aol.com](mailto: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](mailto:vcec@childrensengineering.org)  
Fax: 804 747-7776



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

**July 24 – 28, 2017**

**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](mailto:jazmined35@yahoo.com), or Patti Fazzi, [patriciafazzi@aol.com](mailto: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, 2017**

**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](mailto:vcec@childrensengineering.org) or Fax: 804 747-7776

Updated: 05/30/2017