



## Chicago Pre-College Science & Engineering Program

*For Little Engineers, Young Mathematicians, Young Physicists, & Young Computer Scientists!*

**Spring 2018 K – 9 Parent Orientation & Registration**

**\*\*Guest Speaker: Chancellor Robert Jones, University of Illinois Urbana-Champaign\*\***

**Saturday, April 21, 2018**

**Pershing Magnet School**

**3200 South Calumet Ave. Chicago, Illinois 60616**

**9:00 a.m. – 11:30 a.m.**

The Chicago Pre-College Science and Engineering Program (ChiS&E) provides a pathway for your child to a career in science or engineering, and you are essential in making that happen! In partnership with Chicago Public Schools (CPS), the University of Illinois at Chicago (UIC), and the University of Illinois at Urbana-Champaign Colleges of Education and Engineering and Department of Mathematics, ChiS&E offers fun, hands-on learning activities on Saturday for students in grades K – 9. **This upcoming Parent Orientation is for students currently in grades K – 2, and 5-9.** There will be four Saturday sessions (three hours each) for these grades.

- K – Little Civil Engineer (+ pre-algebra)
- 1 – Little Chemical Engineer (+ pre-algebra)
- 2 – Little Electrical Engineer (+ pre-algebra)
- 3 – Little Mechanical Engineer (+pre-algebra)
- 4 – Little Structural Engineer (bridge building)
- 5 – Young Mathematicians (geometry)
- 6 - Young Mathematicians (geometry)
- 7 - Young Physicists (physics & algebra)
- 8 - Young Computer Scientists (Computer Coding & Chemistry)
- 9 – Young Engineers (Calculus Focus)

### Location of STEM Sessions

K – 3: University of Illinois at Chicago & Museum of Science and Industry

4 – 6: University of Illinois at Chicago (UIC)

7 – 9: University of Illinois at Chicago & U of I at Urbana - Champaign

***Free! You must attend our Spring Orientation/Registration, and a parent must participate in Saturday sessions with each child in grades K – 3 and grade 5.***

What's unique about ChiS&E?

- Builds science, engineering, and math knowledge through grade levels K – 12
- Allows continued participation if children move to a new school
- Engages and empowers parents as valued partners in their children's education
- Introduces and develops pre-algebra skills in early grades
- Works with families to prepare students to succeed in undergraduate engineering and science programs in top universities

ChiS&E's Spring 2018 Orientation and Registration will take place on:

**Saturday, April 21, 2018, 9:00 a.m. - 11:30 a.m.**

**Pershing Magnet School**

**3200 South Calumet Avenue, Chicago, IL 60616**

Registration will be open to current and new students in grades K – 2, and 5-9. Please bring your child's most recent report card.

*We thank our supporters: Boeing, BP, General Motors, Motorola Solutions Foundation, and the University of Illinois at Chicago and Urbana-Champaign, along with ChiS&E individual donors and volunteers*

[www.chiprep.org](http://www.chiprep.org)

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ChiS&E is a 501(c)(3) tax exempt organization