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“STEMinar” WORKSHOP SCHEDULE*

Space City Room
Your Blueprint to Getting into a STEM University, 1:15 p.m. – 1:45 p.m.
During this seminar, we will walk you through the formula for becoming the best applicant possible for STEM-focused colleges and universities. Schools in engineering, math, technology, and science are among the most competitive institutions in the country and include rigorous and demanding degree programs. With an ever-growing focus on and evolution of technology in our classrooms, workplaces, and communities, STEM schools are increasingly demanding that their potential students meet higher and higher expectations. Join C2 in learning how to prepare a strong, successful high school career and application that addresses the key admissions factors and requirements that STEM schools expect from students.
Presenter: Benjamin Yun, Director of Teacher Training & Development, C2 Education

Funding Your STEM Education 101, 2:15 p.m. – 2:45 p.m.
You can imagine where you want to be – a doctor serving patients or an engineer designing new technologies – but you’re unsure of how to get there, especially with the rising costs of college. Hear from the Jack Kent Cooke Foundation, the nation’s largest scholarship provider for high achieving students with financial need, about how you can fund your STEM education and how you can make yourself more competitive for national scholarships.
Presenter: Kate Featherston, Outreach and Partnerships Associate, Jack Kent Cooke Foundation

The Need for Diversity in STEM Fields: How Females and Minority Students Can Find Opportunities, 3:15 p.m. – 4 p.m.
STEM sectors and tech giants are calling for more diversity in the workforce. Hear from a panel of experts who will share why diversity matters in STEM sectors and what you can do to prepare for these opportunities during your college years.
Moderator: Na’Taria M. Muse, M.S., College Success Manager, College Readiness, Houston Independent School District
Presenters:
Dawn Bey, Medical Science Liaison ñ Oncology, Bristol-Myers Squibb
Frederick D. Smith, Chief, Thermal Systems Branch (EC6), NASA/Johnson Space Center
Antja Chambers, Project Manager, Water Recovery System Precipitation Prevention, NASA
Meagan Pollock, Executive Director, DesignConnectCreate.org

Midtown Room
Diversity in Computer Science - TechPrep by Facebook, 2:30 p.m. – 3 p.m. and 3:30 p.m. – 4 p.m.
In this session, a Facebook Employee will share their journey and walk students and parents through TechPrep. fb.com. TechPrep is a free online resource designed to provide an introduction to what programming is, the opportunities learning to program unlocks, and resources to help you get started! During the breakout session students will have an opportunity to ask questions and practice problem solving while parents, guardians and supporters can learn more about the importance of CS and ways they can support their loved one.
Presenter: Maya Carter, Program Manager, CS Education Partnerships, Facebook

*Workshops are subject to change.
## Participating Colleges and Institutions

This list was last updated on October 20, 2017.

**Sponsors**
- Bristol-Myers Squibb, #106
- CZ Education, #104
- Jack Kent Cooke Foundation, #105

**Industry**
- American Association of Colleges of Pharmacy, #107
- U.S. Army, #103

**International**
- Duke Kunshan University - Kunshan, China, #108
- IE University - Segovia, Spain, #150
- Imperial College London - London, United Kingdom, #26
- McMasterson University - Faculty of Engineering - Hamilton, Canada, #139
- Monash University - Melbourne, Australia, #64
- University College Dublin - Dublin, Ireland, #37
- University of Calgary - Calgary, Canada, #22
- University of Toronto - Toronto, Canada, #87
- University of Waterloo - Waterloo, Canada, #9
- University of Waterloo, Faculty of Engineering - Waterloo, Canada, #10

**Alabama**
- Auburn University College of Engineering, #66
- Auburn University College of Sciences and Mathematics, #146
- The University of Alabama, #91
- University of Alabama at Birmingham, #137
- The University of Alabama in Huntsville, #97

**Arizona**
- Arizona State University, #140
- Embry-Riddle Aeronautical University, #74
- Grand Canyon University, #135
- Northern Arizona University, #27
- University of Advancing Technology, #125

**California**
- Azusa Pacific University, #142
- California Institute of Technology, #112
- Chapman University, #19
- Cogswell College, #34
- Harvey Mudd College, #120
- University of California-Riverside, #92
- University of San Diego, #128
- University of San Francisco, #52

**Colorado**
- Colorado School of Mines, #90
- Colorado State University, #71
- Fort Lewis College, #8
- Regis University, #46
- University of Colorado Boulder, #138

**Delaware**
- University of Delaware, #99

**Florida**
- Embry-Riddle Aeronautical University, #74
- Florida Atlantic University, #141
- Florida Institute of Technology, #3
- Florida Polytechnic University, #76
- Nova Southeastern University, #42
- Saint Leo University, #115
- University of Florida, #98
- University of Miami, #100
- University of South Florida, #119
- The University of Tampa, #40

**Georgia**
- Georgia Institute of Technology, #143
- Kennesaw State University, #2
- Philadelphia College of Osteopathic Medicine-Georgia Campus, #32
- Savannah College of Art and Design, #43
- Spelman College, #126

**Hawaii**
- Hawaii Pacific University, #102

**Illinois**
- Illinois Institute of Technology, #65

**Indiana**
- Indiana University Bloomington, #124
- Purdue University, #51
- Rose-Hulman Institute of Technology, #7

**Iowa**
- Iowa State University, #30
- Simpson College, #48

**Kansas**
- Kansas State University, #23

**Kentucky**
- University of Kentucky College of Engineering, #56

**Louisiana**
- Louisiana State University, #41
- Louisiana Tech University, #111
- McNeese State University, #60
- University of Louisiana at Lafayette, #73
- University of New Orleans, #117
- Xavier University of Louisiana, #136

**Maine**
- Maine Maritime Academy, #88

**Maryland**
- Capital Technology University, #28

**Massachusetts**
- Becker College, #16
- Brandeis University, #114
- Franklin W. Olin College of Engineering, #81
- Massachusetts College of Pharmacy & Health Sciences, #50
- Northeastern University, #131
- University of Massachusetts Lowell, #54

**Michigan**
- Kettering University, #101
- Lawrence Technological University, #82
- Michigan State University, #14
- Michigan Technological University, #44
- University of Michigan, #45
- Western Michigan University, #122

**Mississippi**
- Belhaven University, #94
- Mississippi State University, #123
- William Carey University, #17

**Missouri**
- Missouri University of Science and Technology, #67
- Saint Louis University, #24
- St. Louis College of Pharmacy, #121
- University of Missouri, #33

**New Hampshire**
- Southern New Hampshire University, #15

**New Jersey**
- Stevens Institute of Technology, #62

**New Mexico**
- New Mexico Tech, #12
- The University of New Mexico, #149

**New York**
- Albany College of Pharmacy and Health Sciences, #147
- College of Mount Saint Vincent, #145
- Columbia University, #152
- The Cooper Union, #47
- Long Island University: Brooklyn & Post, #75
- New York University, #49
- Rensselaer Polytechnic Institute, #13
- Rochester Institute of Technology, #63
- St. John's University, #18
- SUNY College at Cortland, #29
- SUNY Maritime College, #4
- Syracuse University, #20
- United States Merchant Marine Academy, #118
- University of Rochester, #116
- Xavier University School of Medicine in Aruba (XUSOM), #57

**North Carolina**
- North Carolina A & T State University, #130

**Ohio**
- Case Western Reserve University, #6
- Otterbein University, #129

**Oklahoma**
- Oklahoma City University, #151
- The University of Tulsa, #80

**Oregon**
- Oregon Institute of Technology, #68
- Oregon State University, #79
- Portland State University, #1
- Reed College, #132
- University of Oregon, #93

**Pennsylvania**
- Drexel University, #69
- Pennsylvania College of Technology, #78
- University of Pittsburgh, #95

**Rhode Island**
- Roger Williams University, #110

**South Dakota**
- South Dakota School of Mines and Technology, #77

**Tennessee**
- The University of Memphis, #109
- Belmont University, #127

**Texas**
- Austin College, #64
- Lamar University, #85
- Our Lady of the Lake University, #70
- Sam Houston State University, #113
- San Jacinto College, #11
- Southwestern University, #5
- Southwestern University, #61
- St. Mary’s University, #59
- Stephen F. Austin State University, #144
- Tarleton State University, #58
- Texas A & M University at Galveston, #35
- Texas State University, #72
- Trinity University, #55
- University of Houston, #21
- University of Houston at Clear Lake, #86
- University of St. Thomas, #133
- University of Texas at Arlington, #134
- The University of Texas at Austin, #53
- University of Texas at San Antonio, #38

**Utah**
- University of Utah, #96

**Virginia**
- Sweet Briar College, #36
- Virginia Tech, #39
- Virginia Commonwealth University, #83
- Hampton University, #148

**Washington**
- DigiPen Institute of Technology, #89

**West Virginia**
- West Virginia University, #25

**Wyoming**
- University of Wyoming, #31

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The most updated list of schools attending is available online at http://bit.ly/2x1Sxpv (This link is case sensitive).
As you plan for college you have many options. Listed below are the College Categories that describe the different types of institutions available to you.

**Non-Profit**
- Private
These Colleges and Universities:
- receive funding primarily from student tuition and endowments. Some funding comes from governmental support in the form of tax breaks and student loans
- follow the leadership of a board of trustees
- develop own institutional plans since they operate mostly on private support
- rely on private funds, which leads to a higher average cost
- offer financial aid opportunities to reduce the total cost

**Public**
- These Colleges and Universities:
- receive a large part of funding from state or local taxes. Some funding comes from tuition and endowments
- follow performance standards set by the state
- Most are state-run which lowers the tuition for in-state students
- typically categorized as two-year, four-year, research, comprehensive, or community colleges

**For-Profit/Proprietary**
- These Colleges and Universities:
- receive up to 90 percent of their revenue from federal student aid
- operate under the demands of investors and stockholders
- usually offer a non-traditional format
- have come under federal scrutiny for high pressure sales/recruitment tactics

A close examination of the academic, social and financial factors will lead you to a best-fit college. To read more on the differences in college categories, please visit our website at www.nacacnet.org/studentinfo/articles/Pages/College-Categories.aspx.