

# Galipatian Station

WHILE YOU PEE IN LEE

Friday, February 2nd– Friday, February 9th 2018

COMPILER



**Veda Bhatia**  
**Mechanical Engineering**  
**Sophomore**

## Options for the Summer



**Deionjalei Miller**  
**Chemical Engineering**  
**Sophomore**

Even though it is only February, it is wise to start planning for your summer. Summer hosts many opportunities for your professional and academic development. Many applications for summer opportunities have upcoming deadlines in mid to late February. With that being said, if you are interested in any of the opportunities below, you should get started on those applications ASAP.

### Summer Internships

If you have not already gotten an internship offer, there is no need to worry. CAMEO Career Fest is on Thursday, February 22 from 10:00am to 5:00pm in Squires. Numerous companies will be at the fair looking for engineering summer interns and co-ops. If you want to attend CAMEO, make sure you visit [cameovt.org](http://cameovt.org), register, and do some research on the companies you may be interested in. You can also apply for other available co-op/internship opportunities on Hokies For Hire.

### REUs

Research Experience for Undergraduates (REUs) are programs sponsored by the National Science

Foundation. These programs allow students to work on numerous research projects in different STEM fields at national laboratories and local universities, participate in professional development workshops, as well as prepare for graduate school. If you are considering graduate school or interested in STEM research, I highly suggest you participate in an REU program. These can be found on the National Science Foundation website, [nsf.gov/crssprgm/reu/](http://nsf.gov/crssprgm/reu/). Hurry! The deadlines for these are normally mid to late February.

### CEED Employment

CEED conducts numerous summer programs such as C<sup>2</sup>Tech, STEP, JROTC STEM Leadership Academy and more. They are looking to fill positions for tutors, RAs, program assistants and more. If you are interested in applying, you should do so quickly. Your resume, Student Conduct Release Form, and an online application is due on Tuesday, February 6, 2018 at 5:00pm. Full job descriptions, application instructions, the student conduct release form, and folders to upload documents can be found when you follow the QR code below.



# Coffee Shops near Campus



**Maedini Jayaprakash**  
**Aerospace Engineering**  
**Sophomore**

As the semester workload starts to increase, you might want to consider finding a good study spot. Consider going to one of the many coffee shops on Main Street. Coffee shop ambiance has proven to increase creativity, alertness, and the ability to learn. Besides the proximity, caffeine and food, coffee shops provide fewer distractions compared to studying in the dorm or library. This way you can work more efficiently and focus better. Here are a couple of alternatives to Starbucks.

**Idego Coffee:** Located near BookHolders and Benny's, you probably have already walked past



this place several times. Many people say that this is the best coffee in town so if you are looking for quality coffee, look no further. The baristas are friendly, and the atmosphere is very calm and soothing.

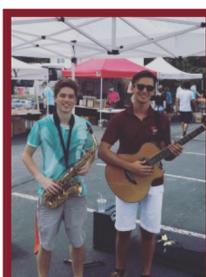
## **Next Door Bake**

**Shop:** Located near Surge right next to Five Guys, this is a great place to study near the academic side of campus. The decor is cute and quirky, and the atmosphere is cozy. They serve a wide variety of coffees, espresso drinks, bubble tea, baked goods and specialty desserts. It usually takes a while to get your food after ordering, but this is not a problem if you are studying.



**Bollo's Café and Bakery:** Located near Jimmy Johns and Gilles, Bollo's offers espresso drinks, gourmet coffee and tea and fresh baked bread and pastries. They have plenty of vegan and gluten free options. It is a hole in the wall that is a great place to relax and study.

# Why Chemical?



**Elliott Kunkel**  
**Chemical Engineering**  
**Sophomore**

Since you'll be choosing your major in only months, it's good to understand which majors you like and don't like. I'll be giving an overview of Chemical Engineering (the

best major). If you have any questions about chemical engineering email me at [ekunkel@vt.edu](mailto:ekunkel@vt.edu) or stop by Lee room 643.

## **Overview**

Chemical engineering is a major that can be applied to countless areas of science and technology. What we do is design processes to produce, transform, and transport materials. Chemical engineers are high in demand not only because we can synthesize and process chemicals and materials, but we can be

applied in many other carriers in research, energy, oil, biotechnology, pharmaceuticals, nuclear, and environmental engineering. We can essentially do everything and anything relating to biology, chemistry, and materials.

## **Why Chemical Engineering and not Biology or Chemistry?**

I'm going to quote an unemployed chemistry major I talked to last year. I asked him: "What's the difference between a chemistry major and a chemical engineer?" He responded: "Chemical engineers get jobs..." He thankfully found a job! With picking chemical engineering, you're put through a rigorous amount of math, variations of thermodynamics, chemistry, and physics. Employers know that you've gone through hell and back. This also shows in your pay; Forbs magazine ranks Chemical engineering at #2 in highest starting salaries!

Learn more about chemical engineering at the chemical engineering website! <http://www.che.vt.edu/>