Welcome to a college-credit, introductory engineering summer course for high school students. Developed by Johns Hopkins University and offered in partnership with CSUF.

Instructor:
Dr. Binod Tiwari
btiwari@fullerton.edu
Associate Professor

Teaching Fellow:
Mrs. Katie Henderson
KAHenderson@fjuhsd.k12.ca.us
Chemistry Teacher

Site Contact:
Mr. Victor H. Delgado
vdelgado@fullerton.edu
657-278-2887 or 657-278-3362

Class Expectations:
- On Time: 9:00am (3 lates = 1 absence)
- Don’t miss class!
- Notify us if you must miss a class
- Cell phones off – No Texting
- Expect homework every night (3-4 hours)
- You will need access to a computer/Internet/MS Office
- Teamwork is essential.
- Be prepared - bring pencil/pen and notebook, etc
- Dress appropriately – No offensive t-shirts, short shorts or mini-skirts
- Closed toe shoes required for labs.

Classroom Location:
Cal State Fullerton College of Engineering & Computer Science E-201.

Students should meet Site Coordinator at the ECS Courtyard (between the two buildings) by 8:45 am on the first day.

Class Times:
9:00am-3:00pm (lunch break 12:00 p.m.-1:00 p.m)

Link to Campus Map:
http://www.fullerton.edu/campusmap/images/campus%20map%20color_1008.pdf

Grading:
- Five labs
- Four communications projects
- Spaghetti bridge
- Participation
- Final Exam

Academic Honesty:
- Students will conduct themselves in a manner appropriate to a university.
- Violations of academic ethics include cheating and plagiarism.
- Cases of suspected academic misconduct will follow JHU procedures.
- The final exam is an individual effort. No help from other people.

Lunch:
Lunch will not be provided.
Students have the following options:
- Bring their lunch from home.
- The Gastronome, which is the dining commons for the residence halls. Lunch is all you can eat and students have a variety of choices: cost is $9.00 per day (visit http://www.fullerton.edu/housing/NewHousing.html for more information).
- On Campus Options. The average cost of meal is $6.50 per day (visit http://www.csuf-food.com/ for more information).

Parents Invited!

Bridge Breaking Ceremony
July 25th 11:00am
- Test spaghetti bridges
- Awards ceremony
- Luncheon

Please RSVP the number of people planning to attend (not including your student).
RSVP can be sent to ecsjhu@exchange.fullerton.edu

Johns Hopkins University:
Karen Borgsmiller
Program Manager, Engineering Innovation
karen.borgsmiller@jhu.edu
410-516-0735
Parking:
Students planning to drive must purchase a parking permit for the month at the Parking and Transportation office T-1400.

Parking and Transportation office can be accessed off State College and Corporation Drive. Open Monday- Friday 7:00am-4:00pm. 30 minute parking is provided in front of the office.

The cost for the permit will be $115.00 and must be purchased in person. Visit [http://parking.fullerton.edu](http://parking.fullerton.edu) for more information.

Students can park in the student lot adjacent to the College of Engineering and Computer Science, Lot E.

Campus Map:
Please visit the following link to access a campus map:
[http://www.fullerton.edu/campusmap/images/campus%20map%20color_1](http://www.fullerton.edu/campusmap/images/campus%20map%20color_1)

<table>
<thead>
<tr>
<th></th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
<th>Saturday</th>
<th>Sunday</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td></td>
<td>24</td>
<td>25</td>
<td>26</td>
<td>27</td>
<td>28</td>
<td>June 29</td>
</tr>
<tr>
<td>June 30</td>
<td>First Day of Class</td>
<td>July 1</td>
<td>Class 9am-3pm</td>
<td>2</td>
<td>Class 9am-3pm</td>
<td>3</td>
<td>Class 9am-3pm</td>
</tr>
<tr>
<td>7</td>
<td>Class 9am-3pm</td>
<td>8</td>
<td>Class 9am-3pm</td>
<td>9</td>
<td>Class 9am-3pm</td>
<td>10</td>
<td>Class 9am-3pm</td>
</tr>
<tr>
<td>14</td>
<td>Class 9am-3pm</td>
<td>15</td>
<td>Class 9am-3pm</td>
<td>16</td>
<td>Class 9am-3pm</td>
<td>17</td>
<td>Class 9am-3pm</td>
</tr>
<tr>
<td>21</td>
<td>Class 9am-3pm</td>
<td>22</td>
<td>Class 9am-3pm</td>
<td>23</td>
<td>Class 9am-3pm</td>
<td>24</td>
<td>Class 9am-3pm</td>
</tr>
</tbody>
</table>

Parking:
Students planning to drive must purchase a parking permit for the month at the Parking and Transportation office T-1400.

Parking and Transportation office can be accessed off State College and Corporation Drive. Open Monday- Friday 7:00am-4:00pm. 30 minute parking is provided in front of the office.

The cost for the permit will be $115.00 and must be purchased in person. Visit [http://parking.fullerton.edu](http://parking.fullerton.edu) for more information.

Students can park in the student lot adjacent to the College of Engineering and Computer Science, Lot E.

Campus Map:
Please visit the following link to access a campus map:
[http://www.fullerton.edu/campusmap/images/campus%20map%20color_1](http://www.fullerton.edu/campusmap/images/campus%20map%20color_1)