



Downingtown Area Robotics Presents the 8th Annual

D-TOWN



DUST OFF

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Welcome to D-Town Dustoff!

Welcome to the 2019 D-Town Dustoff! We would like to thank everyone involved with this event, from the FLL teams that will be participating to the coaches, mentors and parents who make this opportunity available to the students and all the volunteers that take the time to ensure the event runs smoothly.

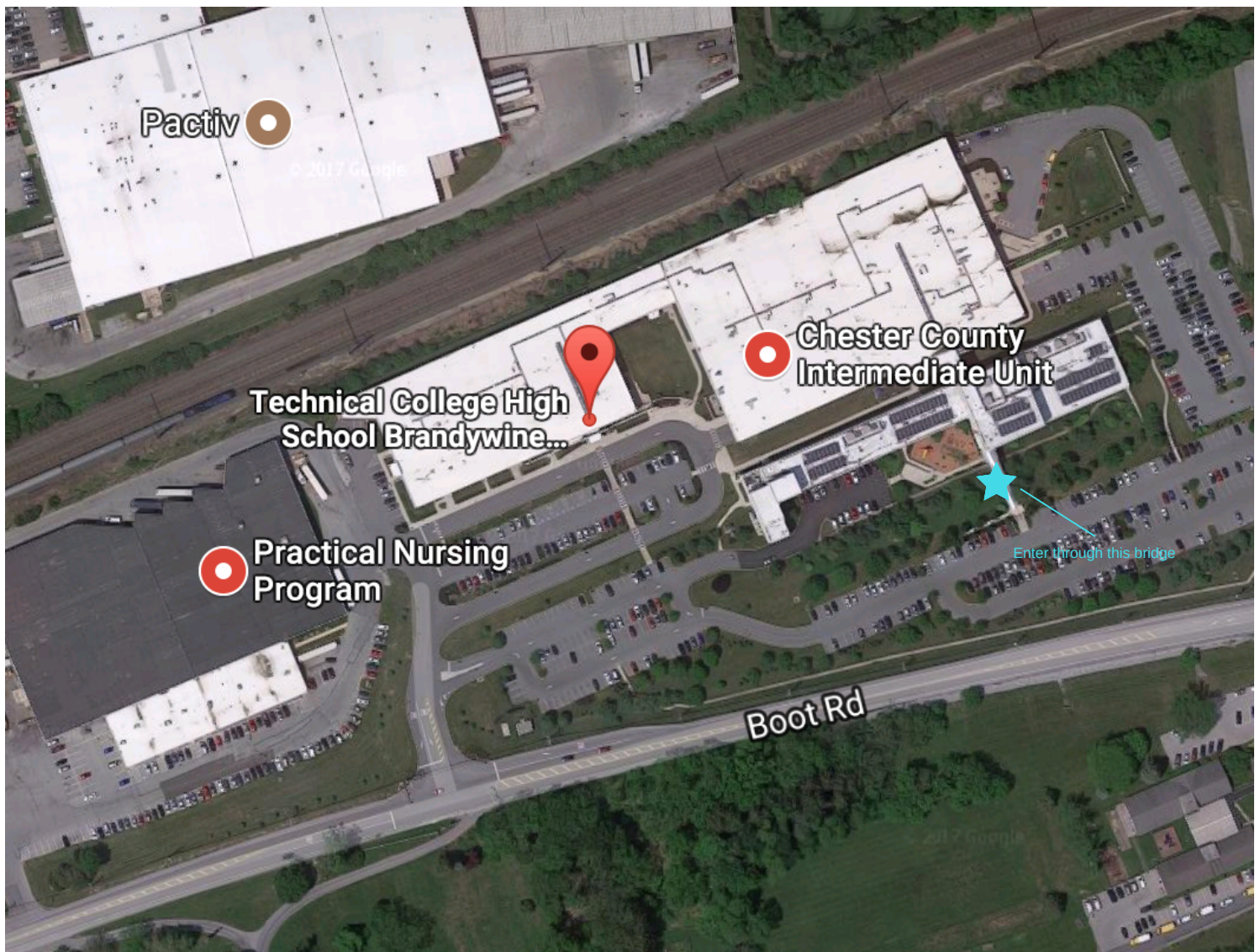
FIRST LEGO League is an integral part of FIRST, teaching a wide variety of skills such as programming, robot design and build, and FIRST's keynote Core Values. We commend you, as FLL teams, on your commitment, interest and passion to be involved with this wonderful program and hope you enjoy this event.

In this packet, you will find a map and directions to the CCIU, the schedule for the day, match timings, and other essential information. Thank you again for competing and good luck to all.

You must read our FMA 2019-20 City Shaper Guidelines Document that describes a few things that our PA-Southeast region will be doing that may be different than other regions. FIRST allows each region to make some of these changes as the local planning committee sees fit. It is important that you are aware of and understand these guidelines.



Event Satellite Google Map



*Event will be held at CCIU **Intermediate Unit**,
443 Boot Road, Downingtown, PA.

Please enter by the Boot Road traffic light, turn to the right, and park
in the **UPPER parking lot**. Enter through the **MAIN ENTRANCE
DOORS** after crossing the white bridge.

Directions

443 Boot Road, Downingtown, PA 19335

Park in the upper parking lot in front of the Intermediate Unit.

From the North

Follow Route 100 south to business Route 30 - Lincoln Highway (Exton)

Turn right onto Route 30 west

Follow Route 30 west to Quarry Road

Turn left onto Quarry Road

Follow for approximately 1/2 mile to the third traffic light (Boot Road)

Turn right onto Boot Road

Follow approximately 1/4 mile to 443 Boot Road (on the right after the CCIU building).

From the South

Follow Route 100 north to the Route 30/100 intersection and turn left at light onto business Route 30 west

Follow Route 30 west to Quarry Road and turn left

Follow for approximately 1/2 mile to the third traffic light (Boot Road)

Turn right onto Boot Road

Follow Boot Road for approximately 1/4 mile to 443 Boot Road (on the right after the CCIU building).

Directions

From the West

From Route 30 bypass, exit at business Route 30/Lancaster Avenue

At the traffic light at the bottom of the ramp turn left onto Quarry Road

Follow Quarry Road for approximately 1/4 mile to the first traffic light
(Boot Road)

Turn right onto Boot Road

Follow for approximately 1/4 mile to 443 Boot Road (on the right after
the CCIU building).

From the East

From Route 202 south, exit at the US 202/30 interchange onto the
Route 30 west bypass

Take the Business Route 30/Route 30 exit to business Route 30 west

At the traffic light at the bottom of the ramp turn left onto Route 30 west

Follow business Route 30 west to Quarry Road and turn left onto Quarry
Road

Follow Quarry Road for approximately 1/2 mile to the third traffic light
(Boot Road)

Turn right onto Boot Road

Follow for approximately 1/4 mile to 443 Boot Road (on the right after
the CCIU building).

Event Schedule



Downingtown Area Robotics

D-Town Dustoff

Event Schedule

23-November-2019



- 7:00 Volunteer check-in
- 8:00 Judges Meeting
- Referee Meeting
- Volunteer Meeting
- 8:30 Coaches' Meeting
- 9:00 Opening Ceremonies
- 9:30 Judging Starts
- 12:00 Lunch Break
- 12:45 Robot Matches Begin
- 3:33 Dancing / Judges Deliberations
- 4:30 Awards Ceremony
- 5:00 Done

Team List

Team # & Name

2484 Vespa
2485 The Serious Team
4548 The Terminators
4764 Fugett Cougars
4935 Team Zesty Pasghetti
10210 Galaxy Bots
17423 The Skyscrapers
17424 Pink Potatoes
17820 Robotic Wizardz
17821 The Capisys
18872 Techbot
18929 NexGen 2.0
25496 The Blockheads
25859 Robostars
36374 Hying Hippos
36375 Nacho Nerds
40203 Hot-bot-tatoes
41049 Astrobots
42120 Space Otters
44174 Circuit boarders
44298 ElectroBOTS
44412 Strive bots
45010 Operation Innovation
47841 Garnet Gears
47842 Programming Parabots

**CITY
SHAPER**



Event Information

Questions and Help

If you have questions about anything or need help, please see anyone wearing a team t-shirt. They will direct you to someone who can assist you. If you urgently need to contact someone in charge of the event, please approach the registration desk.

Arrival

It is critical that all teams try to arrive on time at 8:00 am and immediately come to the registration desk as this will help us prepare the match schedule quickly and accurately.

Gracious Professionalism

Fun is the rule for the day. Please act in accordance with the Core Values of *FIRST*® Lego League. Respect your referees, coaches and mentors. Don't forget to always be kind to your fellow teams and team members, and help out as needed.

Inspections

Robot Inspections will be performed at the competition table. Be sure your robot is made of only LEGO pieces.

Practice Table

There will be a practice table present for teams to use. It will be available at any point throughout the competition. Please limit your team's time at the practice table to 5 minutes to let other teams have a turn at the table.

Event Information

Food

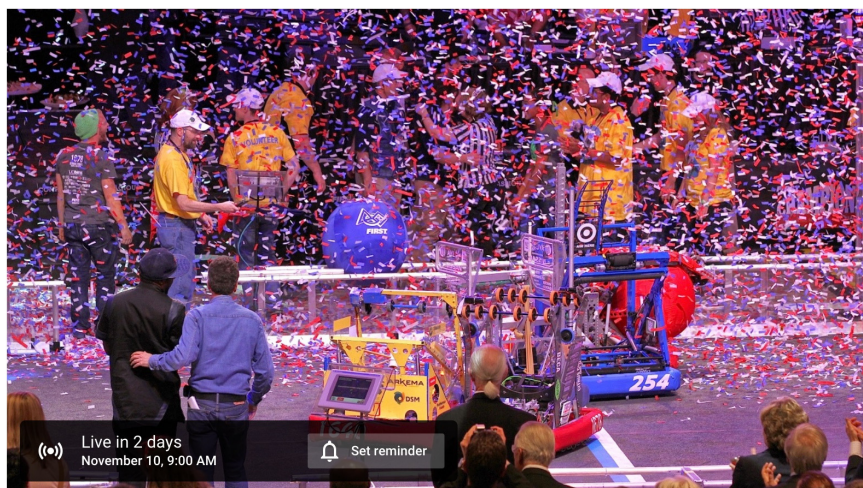
The concession stand will be available all day in the cafeteria, and we encourage teams to take advantage of this. For breakfast, we will be offering bagels, donuts, baked goods, coffee, tea, and juice. Our lunch offerings include pizza, samosas, hot dogs, meatball sandwiches, spring rolls, and drinks. Pre-order forms have been emailed to teams and will facilitate your order. They can be handed in at the registration desk with payment.

***NEW* Live Stream**

This year, DAR will be hosting a live stream of D-Town Dustoff!

Access it at:

<https://www.youtube.com/watch?v=WpF3elhQJbY>



FLL Scrimmage D-Town Dustoff (Sat. Nov. 10, 2018)

Chester Co. SPCA

This year, D-Town Dustoff is proud to be working with the ASPCA in an effort to provide caring environments to animals in Chester County.

The ASPCA strives to provide effective means for the prevention of cruelty to animals throughout the United States, by focusing on health services, anti-cruelty operations, and community outreach. To assist Chester County ASPCA in its efforts, we are asking each team that participates in D-Town Dustoff to donate an item from its wish list.

Items will be collected and dropped off at the ASPCA after the Dustoff. Your generosity is greatly appreciated.

- Kuranda dog beds
- Cat scratchers from StretchandScratch.com (coupon code SHELTER)
- Soft dog treats
- Peanut Butter
- Dry and wet food for both dogs & cats
- Washable cat & dog toys
- Small and medium plastic pet carriers
- Towels, sheets, and blankets (washed used items are fine)
- 6 ft. leashes
- Easy walk harnesses (medium and large)
- Buckle collars, martingale collars
- Poop bags
- E-collars
- Pet medications including Frontline, Capstar, Clavamox, Amoxi-drops, and Rimadyl (basic flea/tick preventative, antibiotics and pain medicine)
- Liquid dish detergent
- Paper towels
- Bleach

