2018 VEX Robotics World Championship

Presented by the Northrop Grumman Foundation, VEX Worlds is the culminating event of the VEX IQ Challenge, VEX Robotics Competition, and VEX U season and an opportunity to celebrate with teams from around the world as we crown champions.

The REC Foundation is especially grateful to our Global Sponsors and 2018 VEX Worlds Sponsors who make this unique event possible with their support. We extend our special thanks to the Louisville Convention & Visitors Bureau for their incredible partnership.

Stay Connected

Download the VEX Worlds 2018 mobile app for free for Apple® and Android™ devices. For more information about VEX Worlds see Qr code.

Robots Education & Competition Foundation
(903) 405-8626 | roboticseducation.org | #VEXworlds

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Louisville Love

I’m thrilled to welcome 1,600 of the very best student-led robotics teams from around the globe to Louisville, Kentucky for the 2018 VEX Robotics World Championship! On behalf of the Robotics Education & Competition Foundation, it’s a true honor and pleasure to celebrate your accomplishments as you explore and excel in science, technology, engineering and mathematics (STEM) and work with your peers to gain knowledge in these fields.

At VEX IQ Challenge, VEX Robotics Competition and VEX U events around the world we see countless students take the knowledge they’ve gained in STEM and apply it to bring their own creations to life. We watch our young people go from taking direction from others to leading a team, communicating their ideas, and even working through failure. In each of you, I see our future technologists, innovators, and visionaries who will tackle life’s tough challenges with passion and hard work.

Now, I encourage everyone to explore all that our sensational host city has to offer. Have an outstanding 2018 VEX Robotics World Championship!

Dan Mantz
CEO
Robotics Education & Competition Foundation
Let The Games Begin!

I am pleased to welcome you and your teammates to the VEX Robotics World Championship in Louisville, Kentucky.

The Northrop Grumman Foundation is honored to partner with the Robotics Education & Competition Foundation to make VEX robotics education programming available throughout the world to as many students as possible.

Through VEX, you have furthered your technical knowledge and gained many important life skills while having fun at the same time. We hope your participation inspires you to continue in STEM areas of study and take a closer look at careers in STEM down the road.

To get to this level you have worked hard, tested your skills in science, technology, engineering and math, and relied on successful teamwork and collaboration. Now, you have the opportunity to pull all of those qualities together to compete with the very best teams from around the world.

On behalf of all of us at Northrop Grumman and the Northrop Grumman Foundation, we wish you the best of luck at the 2018 VEX Robotics World Championship.

Sandra Evers-Manly
President
Northrop Grumman Foundation

"We cannot always build the future for our youth, but we can build our youth for the future."

- Franklin Delano Roosevelt

Special Thanks to Sponsors

The REC Foundation is grateful for the generous support of our sponsors who partner year-round to provide team grants, and support local tournaments, state championships, and VEX Worlds. We value their commitment to advancing student interest and engagement in STEM.


Grateful to Volunteers

Volunteers are the heart of the VEX Robotics community. Their dedication and hard work ensures that students around the world have a rewarding experience. We extend our sincere appreciation for all that they do!
Champions

Louisville, Kentucky is home to the most exciting two minutes in sports as host of the Kentucky Derby. It’s now also the home to the most exciting two minutes in competitive robotics with the return of the VEX Robotics World Championship!

Much like horse racing, robot matches are intense and fast-paced. The VEX Robotics Competition match lasts just two minutes and the VEX IQ Challenge is even shorter, just sixty seconds in all. Time is of the essence.

At the Kentucky Derby, the star of the show is the jockey and his horse — working together as a team they are prepared at all times, taking quick, decisive action. Similarly at VEX Worlds, we’re cheering on teams of students and their robots. Students design, program, and engineer their robot until it is nearly perfect.

These one-of-a-kind experiences share a commonality not often seen and the only way to be part of the experience is as an elite competitor in Louisville. The guide this year pays homage to the Kentucky Derby as we invite you to marvel in the history surrounding the event and appreciate just what it means to be the best in your field. Join us for the VEX Robotics World Championship as we gather to witness our own non-stop robotics action with top competitors from around the world and crown Champions!
Excitement

Kentucky Derby Museum

Extraordinary Experience

Adjacent to Churchill Downs, visitors can experience the history and pageantry of the Kentucky Derby year-round. The thundering hooves of the thoroughbreds and the excitement of the fans that arise each Derby season is beautifully captured in a 360-degree, high-definition multimedia show. The museum also features interactive exhibits, memorabilia, a gift shop and a cafe overlooking a paddock with a resident horse. Admission to the museum includes a guided tour of Churchill Downs.

DerbyMuseum.org
VEX Worlds Exclusive
Derby Museum and Churchill Downs Tours and Activities

Museum General Admission  VEX discounted rates: $12/adult | $7/child
Daily tours of Churchill Downs Racetrack • “The Greatest Race™” a 360° media experience that will make your heart race and emotions soar • Two floors of family-friendly interactive exhibits • Our resident Thoroughbred and Miniature horse • Gift Shop • Kentucky fare in the Derby Café • And much more!

Backstretch Breakfast  VEX discounted rates: $20/pp + Museum General Admission
Experience the authenticity of the backside of the race track during a rail side breakfast in the Track Kitchen. There’s no experience quite like a once-in-a-lifetime chance to spend a morning on the backside at Churchill Downs Racetrack where you can get a behind the scenes view of Thoroughbred racing at the “World’s Most Legendary Racetrack.” Along with more than 1,400 stalls that are mostly full during the peak season, you can enjoy breakfast in the Horsemen’s Track Kitchen. See the horses training rail side, catch them during a bath and learn about life at the track. Be sure to bring your cameras because on any given day of training, visitors will get an up close and personal view of the horses, jockeys, trainers, and other connections who live the sport of horse racing. This tour is exclusive to groups visiting the Kentucky Derby Museum and not available to the general public.

Hatitude  VEX discounted rates: $15/pp + Museum General Admission
What’s your fashion attitude? Big brim with lots of trimmings or simple and chic? During Hatitude, groups will create their very own personally designed Kentucky Derby hat or fascinator. We provide a range of hat styles for men and women... big brimmed hats, small brimmed hats, fedoras, cowboy hats, fascinators, and more. We also provide ribbons, bows, flowers, feathers, staff assistance and all the fanfare - you provide the style! Reserve this group activity today and flex your Hatitude.

LuckyShoes  VEX discounted rates: $77/pp + Museum General Admission
Four-leaf covenors, rabbit’s feet, heads-up pennies — all lucky charms for many people. Another common lucky charm? The horseshoe. Often seen hanging over the entrance of a home, given to a newlywed couple, or more recently worn as jewelry, horseshoes are thought to bring good luck and protection. Over the centuries, several origin stories emerged about why people the world over believe in the luck of the humble horseshoe. Groups will have the opportunity to decorate and take home their very own lucky horseshoe souvenir.

DerbyMuseum.org/VEX2018

Thoroughbred Horse Racing
Churchill Downs is America’s most historic racetrack and one of the most hallowed grounds in thoroughbred racing. This is the track, with its iconic twin spires, where horse racing royalty is made. The Kentucky Derby, the “fastest two minutes in sports,” is held every year on the first Saturday in May. Since the track’s completion in 1875, the pageantry and tradition of this most famous race has captured the hearts of millions. The track is the oldest continuously operated racetrack in the U.S. and the grandstand, with its twin Edwardian spires, is a National Historic Landmark.

ChurchillDowns.com
The greatest

The Life and Legacy
A vision of the Ali family, the Muhammad Ali Center opened in 2005 and celebrates the life and legacy of the world-class boxer and global humanitarian. The six-story multicultural center and award-winning museum features exhibits spotlighting the six core values Ali strove to live by throughout his life: Confidence, Conviction, Dedication, Respect, Giving and Spirituality. Highlights include a mock boxing ring, Ali boxing memorabilia, a theater that screens a short film showcasing Ali’s life, and a full-size boxing ring, where a projector displays “The Greatest,” his signature fight.

AliCenter.org

Humanitarian and Boxer
Muhammad Ali Childhood Home Museum — Ali lived in the West Louisville house during his childhood in the 1940s through the early 1960s. The home was recently renovated (and returned to its original pink color) and reopened for public tours in Spring 2016. A bronze marker located in front of the house reads “Cassius Marcellus Clay, Jr. was born on Jan. 17, 1942, at Louisville General Hospital. He grew up and lived in this house... Here is where young Clay’s values were instilled.”

AliChildhoodMuseum.com
The World Meets Kentucky

This world-class museum provides an unforgettable journey through history with ever-changing and interactive exhibits, daily performances by costumed interpreters and engaging special events and programs. An ever-changing selection of unique and intriguing temporary exhibits complement the permanent collection of historical artifacts and exhibits.

FrazierMuseum.org

Fun Right Off The Bat

Watch the makings of the legendary Louisville Slugger baseball bat and leave with your very own sample at one of the city’s most iconic attractions. Admire the world’s biggest bat and discover a prehistoric baseball glove. Count the home-run notches Babe Ruth carved into his Louisville Slugger, and hold the actual bats used by such baseball legends as Mickey Mantle, Johnny Bench, David Ortiz, Derek Jeter and many more past and present heroes.

SluggerMuseum.com
Inspire A Lifetime Of Learning

The Kentucky Science Center is the State Science Center of Kentucky. It features over 40,000 square feet of hands-on exhibits and a four-story digital theater. Explore three floors of exciting, interactive exhibitions that offer educational science for both children and adults. It’s a place where people of all ages are encouraged to do science in engaging, educational and entertaining ways to inspire a lifetime of learning.

KyScienceCenter.org

More Than 1,500 Animals On 134 Acres

The Louisville Zoo is one of the most popular attractions in the region. You’ll discover over 1,700 exotic animals in naturalistic and mixed animal settings representing both geographical areas and habitats. Get up close and personal to Western Lowland Gorillas and Pygmy Hippos in the Gorilla Forest. Glacier Run provides a truly unique experience where one can visit the animals, talk to the keepers about conservation and become temporarily immersed in the life of the tundra. The exhibit recreates the natural habitat for some of the zoo's most popular residents including polar bears, seals and sea lions. The town of Glacier Run is modeled after Churchill, Canada, the polar bear capital of the world.

LouisvilleZoo.org
Middle school and high school students have made this one of the largest and fastest growing robotics engineering programs in the world. Each year, students design, build, and program a robot to address a new engineering challenge that is presented in the form of a game. Teams compete throughout the year at a series of local, state, and regional events, seeking to qualify for the VEX Robotics World Championship, the culminating event that draws hundreds of the best teams from around the globe to crown the World Champions.

Using their communication and problem-solving skills, students work together in alliances using their innovative robots to compete in qualification matches, elimination matches, and the driver-controlled and programming Robot Skills Challenge. Students gain valuable life skills in addition to learning engineering and design principles related to STEM. Students build robots using VEX EDR, a robotics platform offered by VEX Robotics which also provides a number of curriculum resources to integrate the program into the school day.

RoboticsEducation.org/Competition-Teams/VEXRobotics-Competition/
Students are excited to work with teammates in elementary and middle school to design, build, and program a robot to solve an engineering challenge with guidance from their teachers and mentors. Teams compete at local, state, and regional events with robots that they built as they seek to qualify for the VEX Robotics World Championship, the culminating event of the season that draws hundreds of the best teams from around the globe to crown the World Champions.

During the robot game challenge, VEX IQ Challenge teams collaborate to score points in Teamwork Matches and demonstrate driver-controlled and programming ability in a Robot Skills Challenge. In the STEM Research Project Challenge, students explore a STEM theme to solve a real-world challenge. Students then share their research findings in either a written submission or a creative oral presentation format. Students build robots using VEX IQ, a robotics platform offered by VEX Robotics, which provides a free curriculum mapped to national education standards.

VEX U takes the VEX Robotics Competition to the next level by opening it up to college and university students. This exciting and fast-paced competition enables VEX U teams more customization and greater flexibility.

VEX U brings together university and college students from around the world to compete throughout the year to solve an annual game challenge. Students are encouraged to apply the knowledge they’ve gained in real-time and leverage their critical thinking, communication and teamwork skills to approach the game challenge. Further, students are able to deepen their technical knowledge and prepare for future careers, which contributes toward enhancing their overall program experience while putting their knowledge and skills to the test.

RoboticsEducation.org/Competition-Teams/VEX-U/
Girl Powered

Connecting is what Girl Powered is all about. Connecting with teammates, mentors, coaches, and role models to re-define the face of STEM. Together, we’re breaking down barriers to create an environment where all students feel confident.

You might wonder why this step is so critical. We face challenges that require a new age of problem-solvers, innovators, and technologists prepared to work together. Diversity of perspective also brings diversity of ideas, something that we can all benefit from. Through this initiative, we’re interested in bringing people together who might have an interest in robotics and STEM, making them feel welcome, showing them they belong, and inviting their creativity to take root and thrive.

This year alone we welcomed 350 new Girl Powered teams through team grants, expanded the Online Challenge, launched the Girl Powered Pledge, doubled the number of workshops to over 100 and held our first Girl Powered Flagship Event at Texas Instruments in Dallas with dynamic thought leaders all to celebrate International Day of the Girl. You can follow all of our progress on our new website and through our blog at GirlPowered.com. We’re just getting started!

Many Thanks to our sponsors, without you this would not be possible!

GirlPowered.com
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The REC Foundation Online Challenges engage students in various aspects of robot or engineering design, programming, written essays, and video production. The Online Challenges winners are announced each March and receive various prizes, and in some cases a chance to compete at the VEX Robotics World Championship. Over the last few years, the Online Challenges have taken on more relevant and dynamic content with team entries increasing, reaching students around the world.

The REC Foundation’s STEM Hall of Fame seeks to recognize and honor exceptional individuals who come together to support student engagement and advancement in science, technology, engineering and mathematics (STEM). STEM Hall of Fame members demonstrate the highest level of commitment, passion, achievement, and impact on STEM education, aiding the development of the next generation of problem-solving leaders. It is our belief that by celebrating the accomplishments of these outstanding individuals we provide inspirational role models. Our STEM heroes share their curiosity, make these subjects come alive, and in doing so light a spark for future generations.

RobotsEducation.org/STEM-Hall-Of-Fame
Fun Facts of Louisville

Visitaton: Louisville hosts more than 24 million visitors.

History: Named for King Louis XVI of France in appreciation for his assistance during the Revolutionary War, Louisville was founded by George Rogers Clark in 1778.

Arts: Louisville is one of only a few cities of its size in the U.S. with a professional full-time orchestra, opera, ballet, children’s theatre, dinner theatre and Broadway series. Actors Theatre of Louisville is internationally renowned as one of America’s foremost regional companies.

Food: New Southern Cuisine, where bourbon is a food group and regional favorites include Benedictine, Burgoo, Derby Pie*, the Hot Brown, Middieskas, and fried chicken. Birthplace of the Old Fashioned, named the city’s official cocktail in 2015.

Calendar of Events

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>04/26/2018</td>
<td>BalloonFest: Glimmer</td>
</tr>
<tr>
<td>04/27/2018</td>
<td>BalloonFest: Charly Race</td>
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<tr>
<td>04/28/2018</td>
<td>Chow Wagon Festival</td>
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<tr>
<td>04/29/2018</td>
<td>Fest-a-Vite</td>
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<tr>
<td>04/27/2018</td>
<td>BalloonFest: Glow</td>
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<tr>
<td>04/28/2018</td>
<td>MiniMarathon &amp; Marathon</td>
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<tr>
<td>04/29/2018</td>
<td>BalloonFest: Race</td>
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<tr>
<td>04/29/2018</td>
<td>Tour de Lou</td>
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<tr>
<td>05/01/2018</td>
<td>Pegasus Parade Preview Party</td>
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<tr>
<td>05/02/2018</td>
<td>Steamboat Race</td>
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<tr>
<td>05/03/2018</td>
<td>Pegasus Parade Celebrity Day at the Downs</td>
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<tr>
<td>05/03/2018</td>
<td>Oaks Race</td>
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<tr>
<td>05/04/2018</td>
<td>Derby Day</td>
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</tbody>
</table>

Team Party

The REC Foundation is pleased to announce that VEX Worlds will once again conclude with a team party at Kentucky Kingdom!

Kentucky Kingdom is located on the Kentucky Exposition Center property. Thrilling new roller coasters, free fall rides and more! The Storm Chaser, T3, Skycatcher, Cyclone and Flutterfly will all be open and running during the event!

Tickets

Tickets will be $45.00 available at the GET Travel Information desk located next to the Team Registration in the Workman Lobby of the Kentucky Exposition Center. The park will remain closed to the general public during the team parties, enabling VEX Robotics teams from around the world to enjoy a selection of rides, food, music and fun without interruption. The Hurricane Bay water park will not be open during the party.
### Wednesday | April 25 | Agenda*

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:00 - 1:30 pm</td>
<td>VEX and REC Foundation Open Forum Discussion</td>
</tr>
<tr>
<td>1:00 - 2:30 pm</td>
<td>Pre-Event Team Check In: Pit Area Set Up and Inspection</td>
</tr>
<tr>
<td>1:30 - 2:30 pm</td>
<td>Practice Fields Open</td>
</tr>
<tr>
<td>3:00 - 4:00 pm</td>
<td>GirlPowered Connect</td>
</tr>
<tr>
<td>5:00 - 6:00 pm</td>
<td>Skills Challenges Rounds Open</td>
</tr>
<tr>
<td>6:00 - 5:00 pm</td>
<td>Team and Driver Meeting with Mandarin Translation (Science Division)</td>
</tr>
<tr>
<td>6:00 - 6:45 pm</td>
<td>Team and Driver Meeting in English (Freedom Hall)</td>
</tr>
<tr>
<td>7:30 pm</td>
<td>Pit Area and Venue Close</td>
</tr>
</tbody>
</table>

### Thursday | April 26 | Agenda*

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>7:45 am</td>
<td>Team Load In - Pit Area, Registration, and Inspection Opens</td>
</tr>
<tr>
<td>8:00 - 9:45 am</td>
<td>Practice Fields and Skills Challenges Rounds Open</td>
</tr>
<tr>
<td>10:30 am</td>
<td>Team Check In and Inspection Deadline</td>
</tr>
<tr>
<td>11:00 - 12:30 pm</td>
<td>Practice Round and Skills Challenges Rounds Open</td>
</tr>
<tr>
<td>12:30 - 1:30 pm</td>
<td>Lunch Break</td>
</tr>
<tr>
<td>1:30 pm</td>
<td>Opening Ceremony and Parade of Nations (Freedom Hall)</td>
</tr>
<tr>
<td>2:30 - 3:30 pm</td>
<td>Qualifying and Skills Challenge Rounds Open</td>
</tr>
<tr>
<td>7:00 pm</td>
<td>Pit Area and Venue Close</td>
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</tbody>
</table>

### Friday | April 27 | Agenda*

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>7:45 am</td>
<td>Pit Area Open</td>
</tr>
<tr>
<td>8:30 - 9:30 am</td>
<td>Opening Ceremonies and Online Challenge Awards</td>
</tr>
<tr>
<td>9:30 - 12:00 pm</td>
<td>Qualifying and Skills Challenge Rounds Open</td>
</tr>
<tr>
<td>12:30 - 1:00 pm</td>
<td>Lunch Break</td>
</tr>
<tr>
<td>1:00 - 5:00 pm</td>
<td>Qualifying and Skills Challenge Rounds Open</td>
</tr>
<tr>
<td>5:00 - 6:30 pm</td>
<td>VEX New Product Reveal and Skills Challenge Finals</td>
</tr>
<tr>
<td>7:00 pm</td>
<td>Pit Area and Venue Close</td>
</tr>
</tbody>
</table>

### Saturday | April 28 | Agenda*

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:45 am</td>
<td>Pit Area Open</td>
</tr>
<tr>
<td>8:30 am</td>
<td>Simulcast Opening Ceremonies and Division Awards</td>
</tr>
<tr>
<td>8:50 - 9:15 am</td>
<td>Qualifying Rounds</td>
</tr>
<tr>
<td>11:15 - 11:30 pm</td>
<td>Divisional Alliance Selections</td>
</tr>
<tr>
<td>11:30 - 1:00 pm</td>
<td>Lunch Break</td>
</tr>
<tr>
<td>1:30 - 3:30 pm</td>
<td>Divisional Playoffs and Awards</td>
</tr>
<tr>
<td>4:45 - 5:15 pm</td>
<td>Finals, Game Unveil, Closing Ceremony, and Awards</td>
</tr>
<tr>
<td>6:15 pm</td>
<td>Pit Area Closes</td>
</tr>
<tr>
<td>6:30 - 11:30 pm</td>
<td>Team Party at Kentucky Kingdom* *Ticket Required</td>
</tr>
</tbody>
</table>

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* Please check the VEX World's app.
**SUNDAY | APRIL 29 | AGENDA**

**VEX IQ CHALLENGE - ELEMENTARY AND MIDDLE SCHOOL**

12:00 - 1:30 pm  
VEX and REC Foundation Open Forum  
Discussion

1:00 - 7:30 pm  
Pre Event Team Check In - Pit Area Set Up and Inspection

2:00 - 7:00 pm  
Skills Challenges Rounds Open

3:00 - 4:15 pm  
Team and Driver Meeting with Mandarin Translation (Casini Division)

4:30 - 5:15 pm  
Team and Driver Meeting with Spanish Translation (Casini Division)

5:00 - 6:30 pm  
Girl POWERED Connect

5:30 - 7:00 pm  
Practice Matches

7:00 pm  
Pit Area and Venue Close

**MONDAY | APRIL 30 | AGENDA**

**VEX IQ CHALLENGE - ELEMENTARY AND MIDDLE SCHOOL**

7:30 am  
Team Load In - Pit Area Opens

7:45 am  
Practice Fields Open

8:30 - 10:00 am  
Opening Ceremony and Parade of Nations (Freedom Hall)

10:30 - 12:00 am  
Qualifying and Skills Challenge Rounds Open

12:00 - 1:00 pm  
Lunch Break

1:00 - 6:30 pm  
Qualifying and Skills Challenge Rounds Open

7:00 pm  
Pit Area and Venue Close

**TUESDAY | MAY 1 | AGENDA**

**VEX IQ CHALLENGE - ELEMENTARY AND MIDDLE SCHOOL**

7:30 am  
Pit Area, Practice and Skills Open

8:30 - 8:45 am  
Opening Ceremonies (In Divisions)

8:45 - 12:30 pm  
Qualifying and Skills Challenge Rounds Open

12:30 - 1:30 pm  
Lunch Break

1:30 - 3:00 pm  
Qualifying Rounds

3:30 - 4:30 pm  
Division Teamwork Finals and Awards

5:00 - 6:15 pm  
Finals, Game Unveil, Closing Ceremony, and Awards

6:15 pm  
Pit Area and Venue Close

8:30 - 11:00 pm  
Team Party at Kentucky Kingdom**Ticket Required

**SHUTTLE INFORMATION**

VEX Worlds will be providing a shuttle to and from hotels listed below. The shuttles will be available starting on Wednesday, April 25. The shuttles will depart the Kentucky Exposition Center on the hour and half hour. Schedules may vary due to traffic and/or weather conditions. The last shuttle departs the hotels 60 minutes prior to end time with no return service. For more shuttle information and/or special assistance call (310) 466-5699.

<table>
<thead>
<tr>
<th>Route</th>
<th>Hotel</th>
<th>Shuttle Boarding Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Aloft</td>
<td>Curbside on Main Street - Across street</td>
</tr>
<tr>
<td></td>
<td>Galt House Hotel &amp; Suites</td>
<td>On Main Street at 4th Street, NW Corner</td>
</tr>
<tr>
<td></td>
<td>Holiday Inn Express Downtown</td>
<td>Front of Hotel on 8th Street</td>
</tr>
<tr>
<td></td>
<td>Fairfield Inn &amp; Suites Louisville Downtown</td>
<td>Walk to Hampton Inn - Across Street on Jefferson, corner of 1st Street</td>
</tr>
<tr>
<td></td>
<td>Hampton Inn Downtown</td>
<td>Across street on Jefferson at corner of 1st Street</td>
</tr>
<tr>
<td></td>
<td>Home2Suites NULU Medical District</td>
<td>On Jefferson at corner of Hancock</td>
</tr>
<tr>
<td></td>
<td>Hyatt Regency</td>
<td>Walk to Marriott - 2nd Street side entrance</td>
</tr>
<tr>
<td></td>
<td>Louisville Marriott Downtown</td>
<td>Curbside on 2nd Street - Door entrance</td>
</tr>
<tr>
<td></td>
<td>Omni Louisville Hotel</td>
<td>Curbside on 2nd Street</td>
</tr>
<tr>
<td></td>
<td>Springhill Suites Louisville Downtown</td>
<td>Walk to Hampton Inn - Across Street on Jefferson, corner of 1st Street</td>
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<tr>
<td></td>
<td>Brown Hotel</td>
<td>Curbside on Broadway</td>
</tr>
<tr>
<td></td>
<td>Embassy Suites Downtown</td>
<td>Walk to Hilton Garden Inn - On Chestnut at 4th Street</td>
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<tr>
<td></td>
<td>Hilton Garden Inn</td>
<td>On Chestnut at 4th Street</td>
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<tr>
<td></td>
<td>Hampton Inn Airport</td>
<td>End of Driveway - South side of hotel</td>
</tr>
<tr>
<td></td>
<td>Ramada Expo Center</td>
<td>Walk to Four Points Sheraton Airport</td>
</tr>
<tr>
<td></td>
<td>Four Points Sheraton Airport</td>
<td>Curbside on Crittenden Drive</td>
</tr>
<tr>
<td></td>
<td>Hilton Garden Inn</td>
<td>End of Driveway - South side of hotel</td>
</tr>
<tr>
<td></td>
<td>Springhill Suites Louisville</td>
<td>Walk to Hampton Inn - Curbside on Phillips Lane</td>
</tr>
<tr>
<td></td>
<td>Residence Inn Louisville Airport</td>
<td>Walk to Hampton Inn - Curbside on Phillips Lane</td>
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<tr>
<td></td>
<td>Springhill Suites Louisville</td>
<td>Curbside on Preston Highway</td>
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<tr>
<td></td>
<td>Le Quinla Inn &amp; Suites Louisville Airport &amp; Expo</td>
<td>Curbside on Preston Highway</td>
</tr>
</tbody>
</table>

**HOURS OF SHUTTLE SERVICE**

Note: Peak service will be every 10 - 15 minutes. Off-peak service every 30 minutes.

**Wednesday, April 25**

- 11:00 am - 8:00 pm  
  Every 20 minutes

**Thursday, April 26**

- 7:00 am - 10:00 am  
  Every 15 minutes
- 10:00 am - 5:00 pm  
  Every 60 minutes
- 5:00 pm - 7:00 pm  
  Every 15 minutes

**Friday, April 27**

- 7:00 am - 10:00 am  
  Every 15 minutes
- 10:00 am - 5:00 pm  
  Every 60 minutes
- 5:00 pm - 7:00 pm  
  Every 15 minutes

**Saturday, April 28**

- 6:00 am*  
  Downtown Hotels Only
- 7:00 am - 10:00 am  
  Every 15 minutes
- 10:00 am - 2:00 pm  
  Every 20 minutes
- 2:00 pm - 12:30 am  
  Every 15 minutes

*Mini Marathon on Saturday will cause road closures. Downtown hotel service will begin at 6 am. Plan accordingly.

**Sunday, April 29**

- 11:00 am - 8:00 pm  
  Every 20 minutes

**Tuesday, May 1**

- 7:00 am - 10:00 am  
  Every 15 minutes
- 10:00 am - 2:00 pm  
  Every 20-30 minutes
- 2:00 pm - 11:30 pm  
  Every 15 minutes

*Be advised the agenda/schedules may be subject to change. Please check the VEX Worlds app.
Inspiring students, one robot at a time.