# 2020 Online Summer Camps

## Session Schedule

<table>
<thead>
<tr>
<th>Session</th>
<th>WEEK</th>
<th>9:00 - 11:00 AM</th>
<th>9:00 - 12:00 PM</th>
<th>11:00 - 1:00 PM</th>
<th>1:00 - 3:00 PM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6/15/20</td>
<td>Online Cybersecurity Basics</td>
<td>Online Interactive Web Design</td>
<td>Quantum Computing Academy: Programming a Quantum Computer using IBM Qiskit</td>
<td>Online Raspberry Pi</td>
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<tr>
<td>2</td>
<td>6/22/20</td>
<td>Online Cybersecurity Basics</td>
<td>Online Coding on the Cloud</td>
<td>Quantum Computing Academy: Programming a Quantum Computer using Microsoft Q#</td>
<td>Online Raspberry Pi</td>
</tr>
<tr>
<td>3</td>
<td>7/6/20</td>
<td>Online Interactive Web Design</td>
<td>Online Coding on the Cloud</td>
<td>Quantum Computing Academy: Exploring Quantum Cryptography and the Quantum Internet</td>
<td>Online Raspberry Pi</td>
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<tr>
<td>4</td>
<td>7/13/20</td>
<td>Online Coding on the Cloud</td>
<td>Online 3D Modeling</td>
<td>Online Robotics I: Advanced Manufacturing</td>
<td>Online Raspberry Pi</td>
</tr>
<tr>
<td>5</td>
<td>7/20/20</td>
<td>Online 3D Modeling</td>
<td>Online Video Game Development</td>
<td>Online Robotics II: Advanced Manufacturing</td>
<td>Online Raspberry Pi</td>
</tr>
</tbody>
</table>

### Session Details

- **Online Cybersecurity Basics**
- **Online Interactive Web Design**
- **Online Coding on the Cloud**
- **Online 3D Modeling**
- **Online Video Game Development**
- **Online Raspberry Pi**
- **Online Environmental Design: Sustainability for the Future**
- **Online Robotics I: Advanced Manufacturing**
- **Online Robotics II: Advanced Manufacturing**
- **Online Video Production - Movie Making: Visual Storytelling**
- **Aquaponics with CCA**
- **Quantum Computing Academy**

### Session Dates

- **6/8/20 - 6/15/20**
- **6/22/20 - 6/29/20**
- **7/6/20 - 7/13/20**
- **7/20/20 - 7/27/20**
- **8/3/20 - 8/10/20**
- **8/17/20 - 8/24/20**

### Contact Information

- **HUSummercamps@HarrisburgU.edu**
- **https://camps.HarrisburgU.edu/**

### Key Information

- **Harrisburg University of Science and Technology**
- **Camp is eligible for a full scholarship from SCPaWorks (dependent on qualification)**