<table>
<thead>
<tr>
<th>Week #/Day #</th>
<th>TIME</th>
<th>Room</th>
<th>Activity/ Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Week 1/Day 1, 06/05/23</td>
<td>9:00 AM</td>
<td>HEA 105</td>
<td>Welcome: Team Introduction, Goals</td>
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<td></td>
<td>9:30 AM</td>
<td>HEA 105</td>
<td>Meeting mentors, team forming, team naming, Badge sketch</td>
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<td>10:30 AM</td>
<td>HEA 105</td>
<td>Assessment tools</td>
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<td></td>
<td>11:30 AM</td>
<td>Dining Commons</td>
<td>Lunch at commons, finish at 12:15 pm</td>
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<td></td>
<td>12:30 PM</td>
<td>Dining Commons</td>
<td>Pre-visit seminar                  High roller video and discussion</td>
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<td>1:30 PM</td>
<td>Dining Commons</td>
<td>Site visit                       High Roller Ride</td>
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<td>3:30 PM</td>
<td>HEA 105</td>
<td>Identity Exploration</td>
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<td>4:30 PM</td>
<td>HEA 105</td>
<td>Pickup</td>
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<td>Week 1/Day 2, 06/06/23</td>
<td>9:00 AM</td>
<td>HEA 105</td>
<td>Light, Electricity, Concept Drawing, Snap circuits,</td>
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<td>10:30 AM</td>
<td>HEA 105</td>
<td>Tinkercad Session 1</td>
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<td>Dining Commons</td>
<td>Lunch</td>
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<td></td>
<td>1:00 PM</td>
<td>BlackFire</td>
<td>Visit Black Fire Innovation Center</td>
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<td>3:30 PM</td>
<td>HEA 105</td>
<td>Identity Exploration (Assess)</td>
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<td>Identity Exploration (Assess)</td>
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<tr>
<td>Week 1/Day 3, 06/07/23</td>
<td>9:00 AM</td>
<td>HEA 105</td>
<td>Introduction to C++ Programming - Variables, Syntax, Operators</td>
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<td>1:00 PM</td>
<td>Bellagio</td>
<td>Beyond Bellagio Fountains</td>
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<td>HEA 105</td>
<td>Identity exploration (Assess)</td>
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<td>Week 1/Day 4, 06/08/23</td>
<td>9:00 AM</td>
<td>UNLV College of Hospitality Tour</td>
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<td>10:30 AM</td>
<td>UNLV Library visit</td>
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<tr>
<td></td>
<td>1:00 PM</td>
<td>SEB 1243</td>
<td>LED, RGB, Neopixel LAB</td>
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<td>3:30 PM</td>
<td>SEB 1243</td>
<td>Identity Exploration (Assessment)</td>
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<td>SEB 1243</td>
<td>Identity Exploration (Assess)</td>
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<tr>
<td>Week 1/Day 5, 06/09/23</td>
<td>9:00 AM</td>
<td>SEB 1243</td>
<td>C++ Programming - Functions &amp; Examples</td>
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<td>11:30 AM</td>
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<td>1:00 PM</td>
<td>SEB 1243</td>
<td>Motors Lab</td>
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<td>2:00 PM</td>
<td>SEB 1242</td>
<td>Bluetooth + Blynk LAB</td>
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<td>3:30 PM</td>
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<td>Week 2/Day 1, 06/12/23</td>
<td>9:00 AM</td>
<td>SEB 1243</td>
<td>Robotics (motion)</td>
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<td>1:30 PM</td>
<td>SEB 1243</td>
<td>Robotics (motion)</td>
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<td>Week 2/Day 2, 06/13/23</td>
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<td>DMX Lab</td>
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<td>DMX Lab</td>
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<td>Week 2/Day 3, 06/14/23</td>
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<td>Video Processing</td>
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<td>Project discussion</td>
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<td>Project discussion and mentoring</td>
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<td>TBE A Great Hall</td>
<td>TBE GREAT HALL Final Presentation and Certificate Presentation</td>
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