<table>
<thead>
<tr>
<th>WEEK 1</th>
<th>JAN 17-21, 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEEK 2</td>
<td>JAN 24-28, 2022</td>
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<tr>
<th>DAILY</th>
<th>CET (Lausanne)</th>
<th>EST (New York)</th>
<th>PST (California)</th>
<th>IST (India)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Module 1</td>
<td>3:00-4:30 pm</td>
<td>9:00-10:30 am</td>
<td>6:00-7:30 am</td>
<td>7:30-9:00 pm</td>
</tr>
<tr>
<td>Module 2</td>
<td>5:00-6:30 pm</td>
<td>11:00-12:30 am</td>
<td>8:00-9:30 am</td>
<td>9:30-11:00 pm</td>
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</tbody>
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### WEEK 1

- **Monday, January 17**: 1&2 Random Mismatch Origins
  - Marcel Pelgrom

- **Tuesday, January 18**: 1&2 Analyzing Mismatch and Yield in Analog Circuits
  - Marcel Pelgrom

- **Wednesday, January 19**: 1&2 Layout Strategies to Reduce Offset
  - Marcel Pelgrom

- **Thursday, January 20**: 1&2 Fundamentals of Noise in Electronic Devices
  - Christian Enz
  - 1 Offset, CMRR and PSRR
    - Willy Sansen
  - 2 Variability in Bandgaps
    - Willy Sansen

### WEEK 2

- **Monday, January 24**: 1 Noise Cancellation Techniques
  - Willy Sansen
  - 2 Noise Sampling in Switched Capacitor Filters
    - Willy Sansen

- **Tuesday, January 25**: 1&2 Noise Analysis in Continuous-Time and Sampled-Data Circuits
  - Christian Enz

- **Wednesday, January 26**: 1 Noise and Offset Reduction Techniques
  - Christian Enz
  - 2 Dynamic Offset-Cancellation Techniques
    - Kofi Makinwa

- **Thursday, January 27**: 1 Dynamic Offset-Cancellation Techniques
  - Kofi Makinwa
  - 2 Dynamic Element Matching Techniques
    - Kofi Makinwa

- **Friday, January 28**: 1 Dynamic Element Matching Techniques
  - Kofi Makinwa
  - 2 Case Studies in Precision Analog Circuit Design
    - Kofi Makinwa