**Observing Project 1 is due midnight September 14 but may be turned in up to one week late for 50% credit. The main method of turning it in is to upload it in Learn. If not possible, hand in to your TAs mailbox in the Physics and Astronomy building, NE corner of Lomas and Yale, but be aware the building is open only during regular hours (M-F 9-5).

**Observing Project 2 is due midnight Saturday October 26 but may be turned in up to one week late for 50% credit. The main method of turning it in is to upload it in Learn. If not possible, hand in to your TAs mailbox in the Physics and Astronomy building, NE corner of Lomas and Yale, but be aware the building is open only during regular hours (M-F 9-5).

**Observing Project 3 is due midnight Saturday November 16 but may be turned in up to one week late for 50% credit. The main method of turning it in is to upload it in Learn. If not possible, hand in to your TAs mailbox in the Physics and Astronomy building, NE corner of Lomas and Yale, but be aware the building is open only during regular hours (M-F 9-5).

### Laboratory Calendar

<table>
<thead>
<tr>
<th>Section</th>
<th>Day</th>
<th>Time</th>
<th>Lab Instructor</th>
<th>email</th>
</tr>
</thead>
<tbody>
<tr>
<td>007</td>
<td>Monday</td>
<td>12:00 – 1:50 PM</td>
<td>Pratik Kumar</td>
<td><a href="mailto:pratik007@unm.edu">pratik007@unm.edu</a></td>
</tr>
<tr>
<td>008</td>
<td>Monday</td>
<td>2:00 – 3:50 PM</td>
<td>Evan Sheldahl</td>
<td><a href="mailto:esheldahl@unm.edu">esheldahl@unm.edu</a></td>
</tr>
<tr>
<td>009</td>
<td>Monday</td>
<td>4:00 – 5:50 PM</td>
<td>Kylar Greene</td>
<td><a href="mailto:kyGREENe@unm.edu">kyGREENe@unm.edu</a></td>
</tr>
<tr>
<td>011</td>
<td>Tuesday</td>
<td>12:00 – 1:50 PM</td>
<td>Pratik Kumar</td>
<td><a href="mailto:pratik007@unm.edu">pratik007@unm.edu</a></td>
</tr>
<tr>
<td>013</td>
<td>Tuesday</td>
<td>7:00 – 8:50 PM</td>
<td>Evan Sheldahl</td>
<td><a href="mailto:esheldahl@unm.edu">esheldahl@unm.edu</a></td>
</tr>
<tr>
<td>014</td>
<td>Wednesday</td>
<td>12:00 – 1:50 PM</td>
<td>Brandon Medina</td>
<td><a href="mailto:cramert@unm.edu">cramert@unm.edu</a></td>
</tr>
<tr>
<td>015</td>
<td>Tuesday</td>
<td>2:00 – 3:50 PM</td>
<td>Taylor Cramer</td>
<td><a href="mailto:cramert@unm.edu">cramert@unm.edu</a></td>
</tr>
<tr>
<td>016</td>
<td>Thursday</td>
<td>2:00 – 3:50 PM</td>
<td>Evan Sheldahl</td>
<td><a href="mailto:esheldahl@unm.edu">esheldahl@unm.edu</a></td>
</tr>
<tr>
<td>019</td>
<td>Tuesday</td>
<td>4:00 – 5:50 PM</td>
<td>Evan Sheldahl</td>
<td><a href="mailto:esheldahl@unm.edu">esheldahl@unm.edu</a></td>
</tr>
<tr>
<td>020</td>
<td>Wednesday</td>
<td>2:00 – 3:50 PM</td>
<td>Brandon Medina</td>
<td><a href="mailto:crammed@unm.edu">crammed@unm.edu</a></td>
</tr>
</tbody>
</table>

### Example of Lab Schedule

**Week 1**
- **Aug 19 - 23**
  - **Monday**: Observation Projects
  - **Tuesday**: Foundations
  - **Wednesday**: Observing Projects
  - **Thursday**: Foundations
  - **Friday**: Foundations

**Week 2**
- **Aug 26 - Aug 30**
  - **Monday**: Observation Projects
  - **Tuesday**: Foundation
  - **Wednesday**: Observing Projects
  - **Thursday**: Foundations
  - **Friday**: Foundations

**Week 3**
- **Sep 2 - 6**
  - **Monday**: No lab today
  - **Tuesday**: Lab 2: Properties - Planets
  - **Wednesday**: Lab 1: Foundations
  - **Thursday**: Lab 1: Foundations
  - **Friday**: Lab 1: Foundations

**Week 4**
- **Sep 9 - 13**
  - **Monday**: Lab 2: Properties - Planets
  - **Tuesday**: Lab 3: Kepler’s Laws
  - **Wednesday**: Lab 1: Foundations
  - **Thursday**: Lab 2: Properties - Planets
  - **Friday**: Lab 2: Properties - Planets

**Week 5**
- **Sep 16 - 20**
  - **Monday**: Lab 3: Kepler’s Laws
  - **Tuesday**: Parallax
  - **Wednesday**: Lab 4: Parallax
  - **Thursday**: Lab 4: Parallax
  - **Friday**: Lab 4: Parallax

**Week 6**
- **Sep 23 - 27**
  - **Monday**: Lab 3: Kepler’s Laws
  - **Tuesday**: Parallax
  - **Wednesday**: Lab 5: Astro-Photometry and Imaging
  - **Thursday**: Lab 5: Astro-Photometry and Imaging
  - **Friday**: Lab 5: Astro-Photometry and Imaging

**Week 7**
- **Sep 30 - Oct 4**
  - **Monday**: Lab 5: Astro-Photometry and Imaging
  - **Tuesday**: Lab 5: Spectra and Atoms
  - **Wednesday**: Lab 6: Spectra and Atoms
  - **Thursday**: Lab 6: Spectra and Atoms
  - **Friday**: Lab 6: Spectra and Atoms

**Week 8**
- **Oct 7 - 11**
  - **Monday**: Spectra and Atoms
  - **Tuesday**: Lab 6: Spectra and Atoms
  - **Wednesday**: Lab 7: Properties of Stars
  - **Thursday**: Lab 7: Properties of Stars
  - **Friday**: Lab 7: Properties of Stars

**Week 9**
- **Oct 14 - 18**
  - **Monday**: Lab 7: Properties of Stars
  - **Tuesday**: Lab 7: Properties of Stars
  - **Wednesday**: Lab 7: Properties of Stars
  - **Thursday**: Lab 7: Properties of Stars
  - **Friday**: Lab 7: Properties of Stars

**Week 10**
- **Oct 21 - 25**
  - **Monday**: Lab 8: Stellar Evolution
  - **Tuesday**: Lab 8: Stellar Evolution
  - **Wednesday**: Lab 8: Stellar Evolution
  - **Thursday**: Lab 8: Stellar Evolution
  - **Friday**: Lab 8: Stellar Evolution

**Week 11**
- **Oct 28 - Nov 1**
  - **Monday**: Lab 9: Binary Stars
  - **Tuesday**: Lab 9: Binary Stars
  - **Wednesday**: Lab 9: Binary Stars
  - **Thursday**: Lab 9: Binary Stars
  - **Friday**: Lab 9: Binary Stars

**Week 12**
- **Nov 4 - 8**
  - **Monday**: Lab 10: Star Clusters and the Milky Way
  - **Tuesday**: Lab 10: Star Clusters and the Milky Way
  - **Wednesday**: Lab 10: Star Clusters and the Milky Way
  - **Thursday**: Lab 10: Star Clusters and the Milky Way
  - **Friday**: Lab 10: Star Clusters and the Milky Way

**Week 13**
- **Nov 11 - 15**
  - **Monday**: Lab 11: Galaxies & Cepheids
  - **Tuesday**: Lab 11: Galaxies & Cepheids
  - **Wednesday**: Lab 11: Galaxies & Cepheids
  - **Thursday**: Lab 11: Galaxies & Cepheids
  - **Friday**: Lab 11: Galaxies & Cepheids

**Week 14**
- **Nov 25 - Nov 29**
  - **Monday**: Labs 13 & 14 Quasars+Alien Life
  - **Tuesday**: Labs 13 & 14 Quasars+Alien Life
  - **Wednesday**: Labs 13 & 14 Quasars+Alien Life
  - **Thursday**: Labs 13 & 14 Quasars+Alien Life
  - **Friday**: Labs 13 & 14 Quasars+Alien Life

**Week 15**
- **Dec 2 - Dec 6**
  - **Monday**: Labs 13 & 14 Quasars+Alien Life
  - **Tuesday**: Labs 13 & 14 Quasars+Alien Life
  - **Wednesday**: Labs 13 & 14 Quasars+Alien Life
  - **Thursday**: Labs 13 & 14 Quasars+Alien Life
  - **Friday**: Labs 13 & 14 Quasars+Alien Life