## Missouri S&T Learning Enhancement Across Disciplines (LEAD)

**Fall Semester 2023**

http://lead.mst.edu/assist

Last Updated 13 September 2023

Note: Tr = “1 on 1” Peer tutoring, LC = Instructor lead Learning Center, All times are “pm” unless otherwise noted.

<table>
<thead>
<tr>
<th>Course Num</th>
<th>Course Name</th>
<th>Days</th>
<th>Times</th>
<th>Room</th>
<th>Faculty</th>
<th>PLA provided by Dept.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ME 4625</td>
<td>Computational Problem Solving</td>
<td>M,F</td>
<td>5:00-6:30</td>
<td>214 Castleman</td>
<td>K. Caroll, M. Schuba</td>
<td>N/A</td>
</tr>
<tr>
<td>CHE 4370</td>
<td>Material &amp; Energy Balances</td>
<td>W</td>
<td>2:00-4:00</td>
<td>202 Physics</td>
<td>A. Vojta</td>
<td>Missouri S&amp;T LEAD</td>
</tr>
<tr>
<td>AE 2850</td>
<td>Intro to Aerospace Design</td>
<td>W</td>
<td>10:00-12:00</td>
<td>B12A Bertelsmeyer</td>
<td>S. Kim, P. Seabaugh</td>
<td>Missouri S&amp;T LEAD</td>
</tr>
<tr>
<td>AE 2855</td>
<td>Aircraft and Space Sys. Prop</td>
<td>TR</td>
<td>9:00-10:30</td>
<td>202 Physics</td>
<td>R. Seabaugh</td>
<td>Missouri S&amp;T LEAD</td>
</tr>
<tr>
<td>AE 2700</td>
<td>Introduction to CAD</td>
<td>R</td>
<td>10:00-12:00</td>
<td>202 Physics</td>
<td>R. Seabaugh</td>
<td>Missouri S&amp;T LEAD</td>
</tr>
<tr>
<td>AE 2705</td>
<td>Introduction to CAD</td>
<td>W</td>
<td>10:00-12:00</td>
<td>202 Physics</td>
<td>R. Seabaugh</td>
<td>Missouri S&amp;T LEAD</td>
</tr>
<tr>
<td>AE 2710</td>
<td>Mechanical Instrumentation</td>
<td>R</td>
<td>10:00-12:00</td>
<td>202 Physics</td>
<td>R. Seabaugh</td>
<td>Missouri S&amp;T LEAD</td>
</tr>
<tr>
<td>AE 2720</td>
<td>Thermodynamics I</td>
<td>TR</td>
<td>9:00-10:30</td>
<td>202 Physics</td>
<td>R. Seabaugh</td>
<td>Missouri S&amp;T LEAD</td>
</tr>
</tbody>
</table>

### Notes

- **Course Name**: The name of the course.
- **Days**: The days of the week the course is offered (
  - M: Monday
  - T: Tuesday
  - W: Wednesday
  - R: Thursday
  - F: Friday
  - TR: Tuesday and Thursday
  - M/W/F: Monday, Wednesday, Friday
  - T/R: Tuesday and Thursday
  - ALL: All the days
- **Times**: The time the course is offered (e.g., 10:00-12:00).
- **Room**: The room where the course is held.
- **Faculty**: The faculty members teaching the course.
- **PLA provided by Dept.**: Whether the PLA (Peer Learning Assistant) is provided by the department.

### PLA

- PLA = Missouri S&T LEAD
- PLA = Value Engineering
- PLA = Missouri S&T Learning Enhancement Across Disciplines (LEAD)

### Additional Notes

- “N/A” indicates information not available or not applicable.
- Times are specified in 24-hour format (e.g., 15:00 for 3:00 PM).
- Instructors are listed only if they are teaching the course.
- Rooms are specified as B10 Bertelsmeyer, 312 McNutt, etc.
- Financial support is indicated by “N/A” if not applicable.