### Mathematics Core Requirements

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Course Pre-Requisites</th>
<th>Credits</th>
<th>Semester</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 181</td>
<td>Placement or C or better in MATH 127 or 128</td>
<td>4</td>
<td>Fall 2020</td>
<td>0 crd.</td>
</tr>
<tr>
<td>MATH 182</td>
<td>C or better in MATH 181</td>
<td>4</td>
<td>Spring 2021</td>
<td>0 crd.</td>
</tr>
<tr>
<td>MATH 330 or 365*</td>
<td>C or better in MATH 182; MATH 365 also requires CS 117 or 135</td>
<td>3</td>
<td>Fall 2020</td>
<td>0 crd.</td>
</tr>
<tr>
<td>STAT 411 (recommended) or STAT 463*</td>
<td>STAT 411: C or better in MATH 182; STAT 463: C or better in MATH 283</td>
<td>3</td>
<td>Spring 2021</td>
<td>0 crd.</td>
</tr>
<tr>
<td>STAT 413</td>
<td>C or better in STAT 411 or STAT 467 or STAT 491 or STAT 463</td>
<td>3</td>
<td>Summer 2021</td>
<td>0 crd.</td>
</tr>
<tr>
<td>STAT 493**</td>
<td>C or better in STAT 152 and the consent of the instructor; OR C or better in STAT 411 or 467 or 491</td>
<td>3</td>
<td>Summer 2021</td>
<td>0 crd.</td>
</tr>
</tbody>
</table>

### College of Sciences Policies Regarding Minors:
- Consult with your advisor or advising website for the most updated info about your degree plan.
- Minors must be declared prior to graduation. Completed minors will be listed on a student's transcript upon degree conferral.
- 2.000 or higher cumulative UNLV and minor GPA is required to complete any minors within the College of Sciences.
- 2.500 or higher cumulative UNLV GPA is required to declare a minor within the College of Sciences.
- Students are ineligible to pursue two programs of study within the same department. Consult with your advisor for more information.

### Department Policies Regarding This Minor:
- STAT 391 and STAT 491 will not satisfy minor requirements.
- A minimum of 9 credits towards this minor must be earned at UNLV.
- 12 credits towards this minor must be upper-division (300 level or higher courses).
- 18 credits towards this minor must be earned within the subject area.
- A minimum of 20 credits must be earned to receive this minor.
- Please verify your course options with your advisor to ensure duplicate credits are not detected.
- *When multiple options are listed, the student may choose between either course option to satisfy minor requirements.
- *MATH 330 & 365 and STAT 411 & 491 are duplicate credits of each other, and only one course out of each set should be completed.
- **It is recommended to complete STAT 411 instead of STAT 463 for minor to avoid needing additional course pre-reqs. for STAT 493.

### About This Minor:
The Statistics Minor will provide a solid understanding of differential and integral calculus, linear algebra, basic statistical analysis of data, and modern statistical methods such as confidence intervals, hypothesis testing, and regression analysis.

### Appointment Notes:

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**DEGREE WORKSHEET**

(Used in conjunction w/MyUNLV degree audit)

**Program:** Statistics Minor

**Concentration:** N/A

**Catalog Year:** Fall 2020 - Summer 2021

**Student Notes:**

**UNLV GPA:**

**Add'l. Major or Minor(s):**

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**Student Name:**

**NSHE #:**

**Advisor:**

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**Prepared on 8/4/2020**