Program:

Concentration:

Catalog Year:

Fall 2020 - Summer 2021

Student Name:

NSHE #:

UNLV GPA*:

Advisor:

Add'l. Major or Minor(s):

<table>
<thead>
<tr>
<th>Mathematics Core Requirements</th>
<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>
<td></td>
</tr>
<tr>
<td>MATH 182</td>
<td>C or better in MATH 181</td>
<td>4</td>
<td>Fall 2020</td>
<td>0 crd.</td>
<td></td>
</tr>
<tr>
<td>MATH 320</td>
<td>C or better in MATH 283 or 330 or 365, or both MATH 182 and 251</td>
<td>3</td>
<td>Fall 2020</td>
<td>0 crd.</td>
<td></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>
<td></td>
</tr>
<tr>
<td>MATH 471</td>
<td>C or better in MATH 330 and STAT 411</td>
<td>3</td>
<td>Fall 2020</td>
<td>0 crd.</td>
<td></td>
</tr>
<tr>
<td>MATH 473</td>
<td>C or better in STAT 411</td>
<td>3</td>
<td>Fall 2020</td>
<td>0 crd.</td>
<td></td>
</tr>
</tbody>
</table>

Additional Pre-requisite Course(s)

<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>STAT 411**</td>
<td>C or better in MATH 182</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.
- 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).
- 16 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.
- MATH 330 & 365 are duplicate credits of each other, and only one course out of this set should be completed.
- When multiple options are listed, the student may choose between either course option to satisfy minor requirements.
- *STAT 411 does not apply to minor requirements; however, it is a required pre-req for MATH 471 & 473.

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About This Minor:

- The Actuarial Science Minor will provide a solid understanding of annuities, yield rates, amortization, sinking funds, and bonds with real-life applications.
- On completion of the program, students will have a sound background of actuarial mathematics and risk theory.

Appointment Notes: