Accelerated
B.A.* (Statistics & Data Science)/M.S. (Statistics)
For Catalog Years 2018 & 2019

THIS IS A SAMPLE PROGRAM. EACH STUDENT SHOULD CONSULT A DEPARTMENT ADVISOR TO PREPARE A PROGRAM THAT FITS THEIR INDIVIDUAL BACKGROUND AND ACADEMIC NEEDS.

<table>
<thead>
<tr>
<th>Fall Semester</th>
<th>Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Freshman Year</strong></td>
<td></td>
</tr>
<tr>
<td>MATH 122A &amp; B or 125</td>
<td>MATH 129</td>
</tr>
<tr>
<td>5/3</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 101 or 107 or 109H</td>
<td>CSC 110 or ISTA 130</td>
</tr>
<tr>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Tier I INDV (150)</td>
<td>ENGL 102 or 108</td>
</tr>
<tr>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Second Language</td>
<td>Tier I TRAD (160)</td>
</tr>
<tr>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Elective (First Year Colloquium)*</td>
<td>Second Language</td>
</tr>
<tr>
<td>1</td>
<td>4</td>
</tr>
<tr>
<td><strong>Total</strong> 16/14</td>
<td><strong>Total</strong> 17</td>
</tr>
</tbody>
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| **Sophomore Year**            |                              |
| MATH 223                      | MATH/DATA 363                |
| 4                             | 3                            |
| MATH 313                      | Minor Course                 |
| 3                             | 3                            |
| Tier I NATS (170)             | Tier I NATS (170)            |
| 3                             | 3                            |
| Tier I TRAD (160)             | Tier I INDV (150)            |
| 3                             | 3                            |
| Second Language               | Second Language              |
| 3                             | 3                            |
| **Total** 16                  | **Total** 15                  |

| **Junior Year**               |                              |
| DATA 375                      | DATA 465                     |
| 3                             | 3                            |
| DATA 467                      | SDS Major Elective           |
| 3                             | 3                            |
| Tier II Humanities            | Minor Courses                |
| 3                             | 6                            |
| Tier II Arts                  | Tier II Natural Science      |
| 3                             | 3                            |
| Tier II Indiv                 |                              |
| 3                             |                              |
| **Total** 15                  | **Total** 15                  |

| **Senior Year**               |                              |
| STAT 564*                     | STAT 566*                    |
| 3                             | 3                            |
| STAT 571A                     | STAT 571B                    |
| 3                             | 3                            |
| Minor Courses                 | Minor Course                 |
| 6                             | 3                            |
| UG Elective Courses†          | UG Elective Course†          |
| 2/4                           | 3                            |
| **Total** 14/16               | **Total** 12                  |

| **Fifth Year**                |                              |
| STAT 688†                     | Advanced Statistical Course‡ |
| 3                             | 3                            |
| Graduate Elective Courses‡    | Graduate Elective Courses‡   |
| 6                             | 6                            |
| **Total** 9                   | **Total** 9                   |

*See the official undergraduate BA requirements for detailed information regarding Gen Eds (including Natural Science), Foundations (including Language), and Minor requirements.

†Undergraduate electives are needed to reach the 120 total and 42 upper-division units required for the B.A. They may come from any subject. Honors College Freshmen are expected to take an Honors Freshman Colloquium during their first semester.

‡STAT 564 and 566 are used in place of MATH/DATA 464 and 466 in the SDS major.

§A maximum of 3 units of Statistical Consulting may be applied towards the Core M.S. course requirements.

**Graduate elective courses must come from the approved list. See your M.S. advisor for more information.**

‡Advanced statistical coursework may be taken in Fall or Spring, depending on the course. See your M.S. advisor for more information.

A minimum of 30 units of graduate coursework (graded C or better) is required for the M.S. degree.

For additional information, contact the Statistics Graduate Interdisciplinary Program: GIDP-Stat@email.arizona.edu