1. You must be junior (preferred) or senior standing.
2. You must have a 3.25 or above GPA based on a minimum of 24 credits and maintain a cumulative GPA of 3.0 to remain in the program.
3. Must submit GRE (general).
4. Must submit study goal statement.
5. Must submit UAF graduate application for admission.

*Designates only grades of “C” or better may be used to fulfill this requirement.

**MAJOR REQUIREMENTS**

1. Complete the following: (43)
   - CS 201 (3) __________ CS 472 (3) (O/W)
   - CS 202 (3) __________ EE 341 (4) __________
   - CS 301 (3) __________ ENGL 314 (3) (W, O/2)
   - CS 311 (3) __________ MATH 307 (3) __________
   - CS 321 (3) __________ MATH ___ (3) __________+
   - CS 331 (3) __________ STAT 300 (3) __________
   - CS 441 (3) __________ CS 471 (3) (W) __________
   - + 300 or 400-level

2. Complete the following master core requirements (see notes):
   a. Complete the following: (18)
      - CS 611 (3) __________ CS 671 (3) __________
      - CS 631 (3) __________ CS 690 (3) __________
      - CS 641 (3) __________ CS 691 (3) __________
   b. Complete 3 credits of upper division and/or graduate level elective:
      __________ ( ) __________
   c. Complete 6 credits of graduate level electives:
      __________ ( ) __________
   d. Pass a written comprehensive exam in the areas of computer algorithms/theory/complexity, computer architecture, computer language, and software engineering.

**NOTES:**
- For the master's degree, you must earn an A or B grade in 400-level courses. The C grade will be accepted in 600 level courses provided a B GPA is maintained.
- This program must be completed in 7 years or you will be disqualified from the program. If you are disqualified, a BS in CS will be awarded if: 1) completed in 10 years, and 2) meet the BS degree reqmts for CS (with option subbing CS 411/511 with CS 611/651)

**ELECTIVES (for a total of 141 credits):**

<table>
<thead>
<tr>
<th>Upper Division</th>
<th>Minimum Credits</th>
<th>Total TO Date</th>
<th>To Be Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 designated (W) course AND 1 designated (O) course OR 2 courses designated (O/2) at the upper division level:</td>
<td>__________ ( ) __________ ( ) __________</td>
<td>__________ ( ) __________ ( ) __________</td>
<td>__________ ( ) __________ ( ) __________</td>
</tr>
</tbody>
</table>

Credits for core/general requirements: 52
Credits required for major: 70
Elective credits: 15-19
Total credits required for degree: 141