Computer Science Honors Program

The Computer Science Honors Program makes it possible for exceptional Computer Science undergraduate students to complete both a BS and an MS degree in Computer Science in five years. If you qualify, you will take four core courses from the graduate program when you are a senior. Your master’s degree may then be completed in as quickly as one additional year after you have applied to and been accepted as a master’s degree candidate by the WWU Graduate School. Please note, your standing as a participant in the Computer Science Honors Program DOES NOT guarantee acceptance as a master’s degree candidate.

If you have achieved a GPA of 3.0 or above in your first three years as an undergraduate student, you are eligible for the Computer Science Honors Program. Applications are available outside of CF 459. If you have any questions, please contact the Computer Science Graduate Advisor.

Admission into the Computer Science Honors Program Checklist

- Computer Science major in good standing
- GPA of 3.0 or better in CSCI courses
- GPA of 3.0 or better in overall courses
- Have completed at least three of the required 300-level CSCI courses (301, 305, 330, 345, 347, 367)
- Have not taken more than one of, but preferably none, of: CSCI 401, 405, 410, 447
- Application submitted to Computer Science Department main office (CF 495) by the 5th week of each quarter, for acceptance into the Computer Science Honors Program the following quarter

Computer Science Honors Program – Curriculum

In order to graduate with an Honors BS degree, four 500-level courses must be taken; three must be from the list below, then the fourth can either be from the list below, or be a 500-level elective.

<table>
<thead>
<tr>
<th>Take:</th>
<th>Substitutes for:</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 509 Operating Systems Internals</td>
<td>CSCI 447</td>
</tr>
<tr>
<td>CSCI 510 Theory of Computation</td>
<td>CSCI 401</td>
</tr>
<tr>
<td>CSCI 511 Advanced Algorithms and Data Structures</td>
<td>CSCI 405</td>
</tr>
<tr>
<td>CSCI 512 Design &amp; Implementation of Computer Programming Languages</td>
<td>CSCI 410</td>
</tr>
</tbody>
</table>

Fast Track Master’s Degree

If you decide to pursue the Fast Track Master’s degree after graduating with an Honors BS degree, you need to apply to the graduate program. All requirements and forms are available on the graduate school website: http://www.wwu.edu/depts/gradschool/admissions/. If you have any questions, please contact the Computer Science Graduate Advisor.
Application – Computer Science Honors Program
Due the 5th week of each quarter to Mary Tully, CF 495

Name: ___________________________ Date: ___________________________
W#: ___________________________ Advisor: ___________________________
Street Address: ___________________________ Email: ___________________________
City, State: ___________________________

I certify that I have provided true and correct information to the best of my knowledge. I understand that my GPA must be maintained at 3.0 in Computer Science and overall in order to remain in good standing in the Computer Science Honors Curriculum, and that admission to the Honors Program does not automatically guarantee admission to the Master of Science graduate program. I also understand that a GPA of less than 3.0 will result in my being dropped from the program, and that I may reapply only if my GPA is 3.0 or above in CS and overall.

Signed: ___________________________ Date: ___________________________

-------------------------------------------------------

For office use only

Overall GPA: ___________________________ Date accepted: ___________________________
CSCI GPA: ___________________________ Grad Advisor Comments / signoff: ___________________________
Letter sent date: ___________________________ Initial: ___________________________

Active Minds Changing Lives