Computer Science

CS 473  **Algorithms**  credit: 0 TO 4 hours.
Advanced data structures, graph algorithms, arithmetic algorithms, geometric algorithms, string problems, parallel algorithms, NP-completeness. Same as CSE 414 and MATH 473. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: CS 225 and CS 373.

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<tr>
<th>CRN</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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| 51491| Discussion/Recitation | AD1     | 05:00 PM - 05:50 PM | T    | 1302 - Siebel Center for Comp Sci | Chekuri, C  
Ene, A  
Fox, K  
Schreiber, D |
| 51493| Discussion/Recitation | AD3     | 02:00 PM - 02:50 PM | W    | 1111 - Siebel Center for Comp Sci | Chekuri, C  
Ene, A  
Fox, K  
Schreiber, D |
| 51494| Discussion/Recitation | AD4     | 03:00 PM - 03:50 PM | W    | 1111 - Siebel Center for Comp Sci | Chekuri, C  
Ene, A  
Fox, K  
Schreiber, D |
| 43365| Lecture-Discussion  | AL1     | 11:00 AM - 12:15 PM | TR   | 1404 - Siebel Center for Comp Sci | Chekuri, C |

Credit Hours: 3 hours
Restricted to Undergrad - Urbana-Champaign.
This course is for UNDERGRADUATE students, only.