Class Schedule - Fall 2019

Computer Science

CS 421 Programming Languages & Compilers  credit: 3 OR 4 hours.
Structure of programming languages and their implementation. Basic language design principles; abstract data types; functional languages; type systems; object-oriented languages. Basics of lexing, parsing, syntax-directed translation, semantic analysis, and code generation. 3 undergraduate hours. 3 or 4 graduate hours. Prerequisite: CS 233 or CS 240; CS 374.

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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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<tbody>
<tr>
<td>72203</td>
<td>Online</td>
<td>CSP</td>
<td>ARRANGED -</td>
<td>-</td>
<td>-</td>
<td>Gunter, E</td>
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Credit Hours: 3 hours
This course includes in-person activities such as discussions, reviews or exams in Chicago.
Restricted to O/C Engineering City Scholars students.

| 30128| Lecture-Discussion | D3      | 04:00 PM - 05:15 PM | MF   | 100 - Noyes Laboratory | Gunter, E  |

Credit Hours: 3 hours
Restricted to Undergrad - Urbana-Champaign.
For up-to-date information about CS course restrictions, please see the following link: http://go.cs.illinois.edu/CSregister
Not intended for First Time Freshman students.

| 40087| Lecture-Discussion | D4      | 04:00 PM - 05:15 PM | MF   | 100 - Noyes Laboratory | Gunter, E  |

Credit Hours: 4 hours
Restricted to Computer Science or Bioinformatics major(s). Restricted to Graduate - Urbana-Champaign.
For up-to-date information about CS course restrictions, please see the following link: http://go.cs.illinois.edu/CSregister
Not intended for First Time Freshman students.

| 71094| Online             | DSO     | ARRANGED -         | -    | -               | Beckman, A |

Credit Hours: 4 hours
Additional ProctorU fees may apply This is a pilot course and no additional seats will be released
Not intended for First Time Freshman students.