# Computer Science

**CS 591**  **Advanced Seminar**  credit: 0 TO 4 hours.

Seminar on topics of current interest as announced in the Class Schedule. Approved for S/U grading only. May be repeated in the same or separate terms if topics vary. Prerequisite: As specified for each topic offering, see Class Schedule or departmental course description.

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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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<tr>
<td>35941</td>
<td>Lecture-Discussion</td>
<td>ACT</td>
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<td>Adve, V, Garzaran, M, Padua, D</td>
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<td>1404 - Siebel Center for Comp Sci</td>
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<td>Hart, J, Yu, Y</td>
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<td>Han, J</td>
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Credit Hours: 1 hours

Topic: Advanced Compiler Technology. Prerequisite: CS 426.

Credit Hours: 1 hours


Credit Hours: 1 hours

Topic: Yahoo!-DAIS seminar.

Credit Hours: 1 hours

Topic: Department of CS Research Seminar.

Credit Hours: 1 hours


Credit Hours: 1 hours

Topic: Research Topics in Computer Graphics.

Credit Hours: 1 hours

Topic: Data Mining for Advanced Applications. Prerequisite: Credit or concurrent registration in CS 412 or equivalent.
<table>
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<tr>
<th>Course Code</th>
<th>Type</th>
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<th>Location</th>
<th>Time</th>
<th>Credits</th>
<th>Topic</th>
<th>Prerequisite</th>
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| 35949      | Lecture-Discussion    | JE         | ARRANGED -                | ARR - Siebel Center for Comp Sci | Chekuri, C | Credit Hours: 1 hours
Topic: Topics in Algorithms. Prerequisite: CS 573 or 579. |
| 35964      | Lecture-Discussion    | JM         | ARRANGED -                | ARR - Siebel Center for Comp Sci | Meseguer, J | Credit Hours: 1 hours
Topic: Maude: Theory and Applications. Prerequisite: Credit or concurrent registration in CS 476. |
| 35957      | Lecture-Discussion    | MH         | ARRANGED -                | ARR - Siebel Center for Comp Sci | Heath, M   | Credit Hours: 1 hours
| 41977      | Lecture               | PHD        | 05:00 PM - 05:50 PM       | W             | 1404 - Siebel Center for Comp Sci | Campbell, R   | Credit Hours: 1 hours
Topic: Orientation for new PhD students. |
| 41614      | Lecture-Discussion    | RHC        | ARRANGED -                | ARR - Siebel Center for Comp Sci | Campbell, R | Credit Hours: 1 hours
Topic: Security Reading Seminar. Prerequisite: A prior course in security or CS423 or consent of instructor. |
| 49716      | Lecture-Discussion    | SE         | ARRANGED -                | ARR - Siebel Center for Comp Sci | Dig, D Johnson, R Marinov, D | Credit Hours: 1 hours
| 46060      | Lecture-Discussion    | SN         | ARRANGED -                | ARR - Siebel Center for Comp Sci | Caesar, M Gupta, I Kravets, R Nahrstedt, K Vaidya, N | Credit Hours: 1 hours
Topic: Systems and Networking Seminar. |
| 35986      | Lecture-Discussion    | TA         | 04:00 PM - 04:50 PM       | T             | ARR - Siebel Center for Comp Sci | Campbell, R   | Credit Hours: 1 hours |