Crop Sciences

CPSC 382  **Organic Chem of Biol Processes**  credit: 4 hours.
An overview of the structure, properties, and reactions of carbon-containing compounds relevant to biological processes and cellular structure. The chemistry of hydro carbon, aromatic, as well as oxygen-, nitrogen-, phosphorus-, and sulfur-containing compounds will be examined. Macromolecular structures including biological membranes, carbohydrates, proteins and nucleic acids will also be discussed. Prerequisites: CHEM 102 and CHEM 104 or CHEM 202 and CHEM 204.

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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>37047</td>
<td>Online</td>
<td>BSX</td>
<td>06:30 PM - 09:45 PM</td>
<td>W</td>
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<td>Briskin, D</td>
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</tbody>
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Restricted to BS: Horticulture -UIUC.
Meets 16-May-12 - 02-Aug-12.
Online & Continuing Education (OCE) restrictions and assessments apply, see http://www.oce.illinois.edu. Section enrollment is limited to students in the off-campus BS in Hort program. Online scheduled virtual class sessions require that each student have reliable high-speed Internet access and either a headset with microphone or an external microphone and speakers so they may participate in class discussions. Wireless Internet is not recommended.
OCE Tuition $366.00 per Bill Hour, and OCE Fees $50.00 per Bill Hour.

| 36434 | Online | DJB    | 06:30 PM - 09:45 PM | W    | -        | Briskin, D |

Restricted to Undergrad - Urbana-Champaign.
Meets 14-May-12 - 02-Aug-12.
This course includes online synchronous class sessions. Students will need a working external microphone/speakers or headset with microphone and reliable high-speed internet. Wireless internet is not recommended.