Students are admitted to UCSC with a "proposed major" in most cases, and later petition to officially declare the major. Admission to UCSC does not guarantee acceptance into a particular major. Junior transfer students must be officially declared in a major by the deadline in their second quarter of enrollment.

**Major:** MOLECULAR, CELL, DEVELOPMENTAL BIOLOGY, BS

Qualification requirements and/or prerequisites for the major:

Transfer students who indicated this major on their UCSC application have been screened against the major qualification criteria and will be able to declare the major. If you are hoping to pursue this major and did not list it on your UCSC application, please contact the adviser immediately.

Transfer students who intend to pursue this major should do the following prior to the beginning of their first term:

...and should take these courses their first term:

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 100:</td>
<td>Biochemistry, or BIOL 105: Genetics</td>
</tr>
<tr>
<td>PHYS 6A/L:</td>
<td>Physics with Lab</td>
</tr>
</tbody>
</table>

This plan is based on completion of all recommended transfer course work. Meet with a Molecular, Cell and Developmental Biology adviser to discuss their academic plan and transfer course work.

If unable to enroll in courses listed above:

Contact a Molecular, Cell and Developmental undergraduate adviser.

Skills important for success in this major:

Critical and logical thought, complex problem solving using scientific rules and methods, deductive and inductive reasoning.

Links to More Information:

- [http://admissions.ucsc.edu/academics/majors/](http://admissions.ucsc.edu/academics/majors/) (general info)
- [http://registrar.ucsc.edu/catalog/programs-courses/](http://registrar.ucsc.edu/catalog/programs-courses/) (major requirements, course descriptions, etc.)
- [http://undergrad.pbsci.ucsc.edu/medb/](http://undergrad.pbsci.ucsc.edu/medb/) (program website)
- [http://www.assist.org/web-assist/welcome.html](http://www.assist.org/web-assist/welcome.html) (transfer credit info)

Questions? Contact an Adviser!

Brenna Candelaria, and Catherine Chang

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