**Astronomy**

**ASTR 401  Scientific Writing for Astronomy**  credit: 2 hours.

Development of journal-style writing skills. Papers written in accordance with the Astrophysical Journal Manual of Style on topics approved by the instructor. Emphasis on developing adequate and critical coverage of the topic, brevity compatible with clarity, and effective presentation. Proper referencing, footnotes, and bibliography are covered. 2 undergraduate hours. No graduate credit. Prerequisite: Completion of campus Composition I general education requirement. Concurrent enrollment in a designated 400-level astronomy course. Not intended for graduate students.

This course satisfies the General Education Criteria for a:
Advanced Composition

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<th>Type</th>
<th>Section</th>
<th>Time</th>
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<td>30858</td>
<td>Independent Study</td>
<td>C1</td>
<td>ARRANGED-</td>
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Advanced Composition course.
Restricted to students in the Astronomy department.
Restricted to Astronomy major(s).
Composition II course meeting with ASTR 405.
Must enroll concurrently in ASTR 405 39316.

| 52311 | Independent Study  | C2      | ARRANGED- |     | -        | Shen, Y    |

Advanced Composition course.
Restricted to students in the Astronomy department.
Restricted to Astronomy major(s).
Composition II course meeting with ASTR 414.
Must enroll concurrently in ASTR 414 43741.