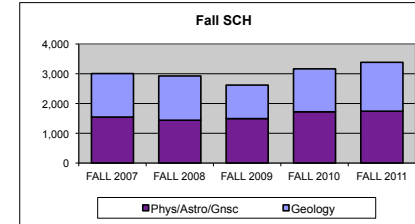
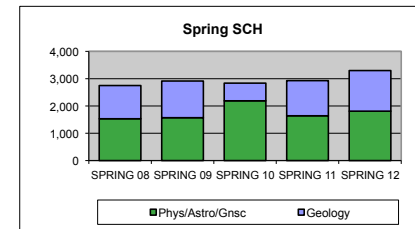


## UTC DEPARTMENT PROFILE: Physics, Geology & Astronomy

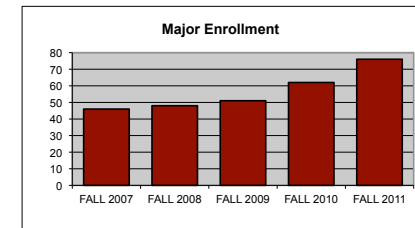
<u>STUDENT CREDIT HOUR PRODUCTION</u>	<u>FALL 2007</u>	<u>FALL 2008</u>	<u>FALL 2009</u>	<u>FALL 2010</u>	<u>FALL 2011</u>
LOWER - ASTRONOMY	161	179	185	268	311
UPPER - ASTRONOMY	0	0	0	0	0
LOWER - GENERAL SCIENCE	430	443	479	483	488
LOWER - PHYSICS	853	748	734	880	844
UPPER - PHYSICS	101	68	97	93	101
GRADUATE - PHYSICS	0	0	0	0	0
<b>TOTAL - PHYS/ASTR/GNSC</b>	<b>1,545</b>	<b>1,438</b>	<b>1,495</b>	<b>1,724</b>	<b>1,744</b>
LOWER - GEOLOGY	1,258	1,307	910	1,014	1,279
UPPER - GEOLOGY	194	175	215	420	361
GRADUATE - GEOLOGY	9	6	1	6	0
<b>TOTAL - GEOLOGY</b>	<b>1,461</b>	<b>1,488</b>	<b>1,126</b>	<b>1,440</b>	<b>1,640</b>
<b>GRAND TOTAL</b>	<b>3,006</b>	<b>2,926</b>	<b>2,621</b>	<b>3,164</b>	<b>3,384</b>



	<u>SPRING 08</u>	<u>SPRING 09</u>	<u>SPRING 10</u>	<u>SPRING 11</u>	<u>SPRING 12</u>
LOWER - ASTRONOMY	132	217	241	194	230
UPPER - ASTRONOMY	0	23	0	0	0
LOWER - GENERAL SCIENCE	505	566	1,011	515	469
LOWER - PHYSICS	822	745	861	867	1,039
UPPER - PHYSICS	74	20	77	64	73
GRADUATE - PHYSICS	0	0	0	0	0
<b>TOTAL - PHYS/ASTR/GNSC</b>	<b>1,533</b>	<b>1,571</b>	<b>2,190</b>	<b>1,640</b>	<b>1,811</b>
LOWER - GEOLOGY	1,081	1,110	487	1,007	1,161
UPPER - GEOLOGY	129	235	160	282	327
GRADUATE - GEOLOGY	6	0	0	0	0
<b>TOTAL - GEOLOGY</b>	<b>1,216</b>	<b>1,345</b>	<b>647</b>	<b>1,289</b>	<b>1,488</b>
<b>GRAND TOTAL</b>	<b>2,749</b>	<b>2,916</b>	<b>2,837</b>	<b>2,929</b>	<b>3,299</b>

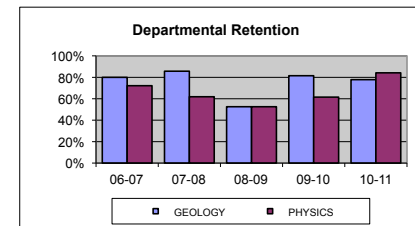


<u>MAJOR ENROLLMENT</u>	<u>FALL 2007</u>	<u>FALL 2008</u>	<u>FALL 2009</u>	<u>FALL 2010</u>	<u>FALL 2011</u>
BS GEOLOGY	22	27	33	38	47
BS PHYSICS	24	21	18	24	29
<b>TOTAL</b>	<b>46</b>	<b>48</b>	<b>51</b>	<b>62</b>	<b>76</b>



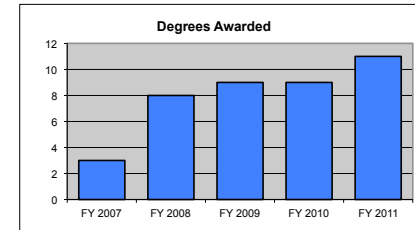
<u>DEPARTMENTAL RETENTION*</u>	<u>06-07</u>	<u>07-08</u>	<u>08-09</u>	<u>09-10</u>	<u>10-11</u>
<b>GEOLOGY</b>	80.0%	85.7%	52.6%	81.5%	77.8%
<b>PHYSICS</b>	72.2%	61.9%	52.6%	61.5%	84.2%

\*Enrolled undergraduate majors returning to major



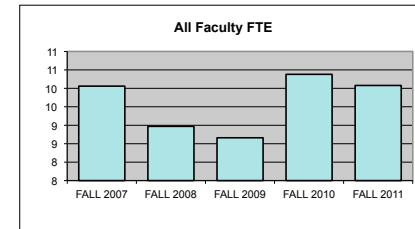
<u>DEGREES AWARDED</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>	<u>FY 2011</u>
BS GEOLOGY	2	6	7	5	9
BS PHYSICS	1	2	2	4	2
<b>TOTAL</b>	<b>3</b>	<b>8</b>	<b>9</b>	<b>9</b>	<b>11</b>

Degrees awarded between July 1st and June 30th of following year.

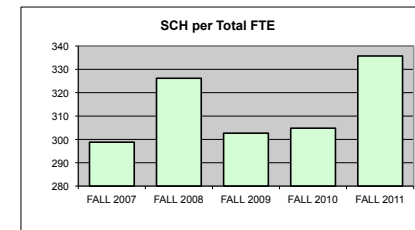


<u>FTE FACULTY</u>	<u>FALL 2007</u>	<u>FALL 2008</u>	<u>FALL 2009</u>	<u>FALL 2010</u>	<u>FALL 2011</u>
FULL-TIME Tenured/Tenure Track	6.50	7.25	7.50	8.50	8.50
FULL-TIME Non-Tenure Track	2.00	1.00	0.00	0.00	0.00
PART-TIME (Adjunct)	1.56	0.72	1.16	1.88	1.58
FT Teaching Overload*			0.00	0.00	0.00
<b>TOTAL</b>	<b>10.06</b>	<b>8.97</b>	<b>8.66</b>	<b>10.38</b>	<b>10.08</b>

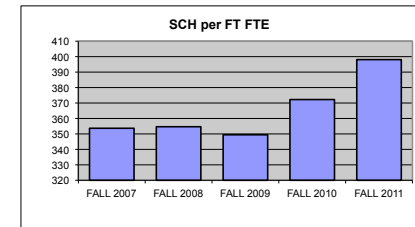
\*Teaching overload was separated from FT faculty FTE beginning in Fall 2009.



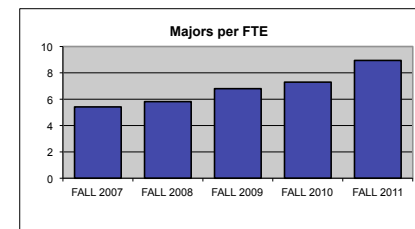
<u>SCH PER FTE FACULTY (ADJUNCT INCL)</u>	<u>FALL 2007</u>	<u>FALL 2008</u>	<u>FALL 2009</u>	<u>FALL 2010</u>	<u>FALL 2011</u>
	298.81	326.20	302.66	304.82	335.71



<u>SCH PER FULL-TIME FTE FACULTY</u> (includes both full-time figures and TOL above)	<u>FALL 2007</u>	<u>FALL 2008</u>	<u>FALL 2009</u>	<u>FALL 2010</u>	<u>FALL 2011</u>
	353.65	354.67	349.47	372.24	398.12



<u>MAJORS PER FULL-TIME FTE FACULTY</u> (includes both full-time figures and TOL above)	<u>FALL 2007</u>	<u>FALL 2008</u>	<u>FALL 2009</u>	<u>FALL 2010</u>	<u>FALL 2011</u>
	5.41	5.82	6.80	7.29	8.94



<b>BUDGET ALLOCATIONS</b>	<b>FY 2007</b>	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>
Base budget figures as of 07/01, beginning of each fiscal year.					
<b>SALARIES - GEOSCIENCES</b>	\$287,187	\$293,896	\$313,607	\$261,917	\$323,458
<b>SALARIES - PHYSICS</b>	\$289,906	\$303,234	\$356,853	\$355,590	\$375,394
<b>OPERATING - GEOSCIENCES</b>	\$17,427	\$17,427	\$20,460	\$17,289	\$18,874
<b>OPERATING - PHYSICS</b>	\$17,964	\$17,964	\$19,276	\$18,226	\$18,751
<b>TOTAL</b>	<b>\$612,484</b>	<b>\$632,521</b>	<b>\$710,196</b>	<b>\$653,022</b>	<b>\$736,477</b>

<b>ACTUAL YEAR END EXPENDITURES</b>	<b>FY 2007</b>	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>
	\$912,949	\$996,278	\$1,008,210	\$946,966	\$1,079,592

Includes benefits and longevity pay for fiscal year.

<b>ADJUNCT SALARIES</b>	<b>07-08</b>	<b>08-09</b>	<b>09-10</b>	<b>10-11</b>	<b>11-12</b>
<b>FALL</b>	\$7,400	\$7,200	\$10,800	\$17,463	\$17,467
<b>SPRING</b>	\$4,800	\$9,867	\$8,400	\$17,897	\$17,200

<b>EXTERNAL GRANT FUNDING</b>	<b>FY 2007</b>	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>
<b>NUMBER AWARDED</b>	0	2	1	1	2
<b>AMOUNT AWARDED</b>	\$0	\$43,746	\$444	\$5,000	\$30,404

Grant funding figures are for fiscal year completed just before current Fall semester.

<b>COST PER SCH (Fall &amp; Spring)</b>	<b>FY 2007</b>	<b>FY 2008</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>
(Actual Expenditures + Fall Adj Salaries + Spring Adj Salaries)/(Fall SCH + Spring SCH)					
<b>Department</b>	\$171.50	\$175.24	\$175.50	\$177.02	\$182.99
<b>College</b>	\$138.93	\$140.89	\$136.05	\$118.75	\$124.24
<b>University</b>	\$164.98	\$162.74	\$157.45	\$141.76	\$145.63

<b>SCHOLARLY WORKS (T/TT ONLY)</b>	<b>Cal Yr 2007</b>	<b>Cal Yr 2008</b>	<b>Cal Yr 2009</b>	<b>Cal Yr 2010</b>	<b>Cal Yr 2011</b>
<b>Paper Presentations</b>	0	2	1	1	3
<b>Journal Articles</b>	1	2	0	1	10
<b>Books Authored</b>	0	0	0	0	0
<b>Books Edited</b>	0	0	0	0	1
<b>Juried Shows, Performances</b>	0	0	0	0	0
<b>Works Cited (added 2009)</b>			3	6	6
<b>External Commissions (added 2009)</b>			0	0	0
<b>All Scholarly Works Total</b>	<b>1</b>	<b>4</b>	<b>4</b>	<b>8</b>	<b>20</b>

<b>SCHOLARSHIP PER FAC FTE (T/TT ONLY)</b>					
<b>Department</b>	0.15	0.55	0.53	0.94	2.35
<b>College</b>	3.88	3.40	6.39	5.42	5.73
<b>University</b>	3.53	3.17	5.35	4.87	8.36

