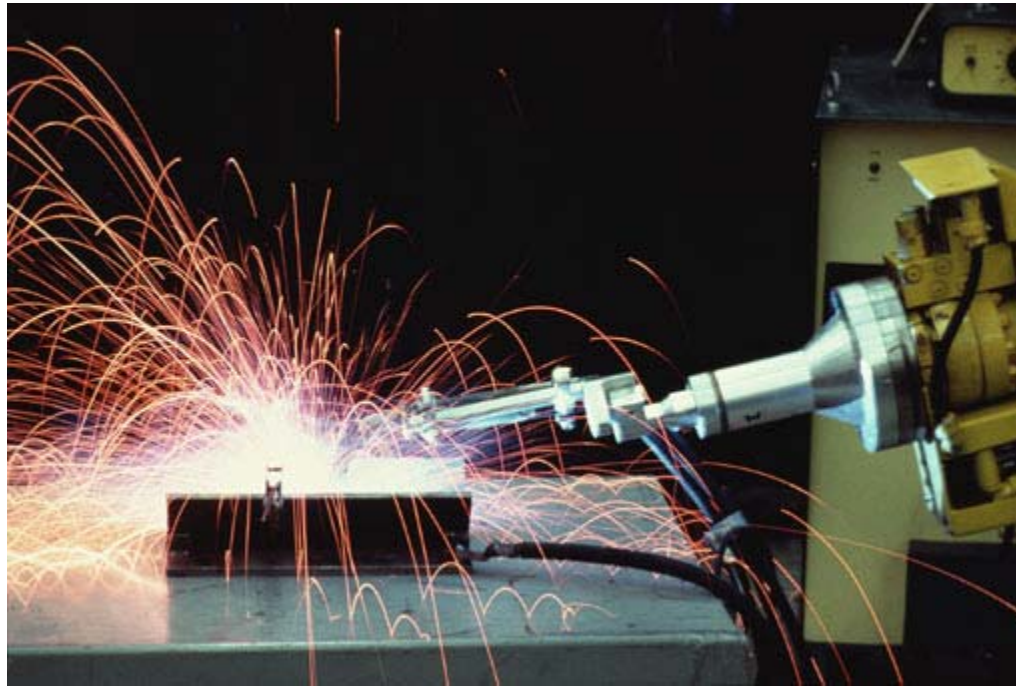


UNIVERSITY OF HOUSTON-DOWNTOWN

**DEPARTMENT OF ENGINEERING TECHNOLOGY
UNIT PROFILE**



**UNIVERSITY OF HOUSTON – DOWNTOWN
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UNIT PROFILE**

Tables:

1. Headcount and Average Class Size by Discipline, Lower/Upper Division (Fall 04-Fall 07)
2. Course Completers by Discipline (Fall 04–Fall 07)
3. Graduates: Bachelor (FY 04–FY 07)
4. Semester Credit Hours by Discipline, Tenure Status & Lower/Upper Division (Fall 04-Fall 07)

Charts:

1. Semester Credit Hours by Discipline and Tenure Status (Fall 04-Fall 07)

TABLE 1: HEADCOUNT AND AVERAGE CLASS SIZE BY DISCIPLINE, LOWER/UPPER DIVISION

		<u>FALL 2004</u>	<u>FALL 2005</u>	<u>FALL 2006</u>	<u>FALL 2007</u>
EET					
	LOWER DIVISION HEADCOUNT	45	52	57	49
	NUMBER OF LD SECTIONS	2	2	2	2
	AVERAGE CLASS SIZE	22.50	26.00	28.50	24.50
	UPPER DIVISION HEADCOUNT	44	72	72	78
	NUMBER OF UD SECTIONS	2	4	4	4
	AVERAGE CLASS SIZE	22.00	18.00	18.00	19.50
TOTAL EET HEADCOUNT		89	124	129	127
<hr/>					
ENGR					
	LOWER DIVISION HEADCOUNT	131	86	93	108
	NUMBER OF LD SECTIONS	6	4	5	6
	AVERAGE CLASS SIZE	21.83	21.50	18.60	18.00
	UPPER DIVISION HEADCOUNT	171	158	164	158
	NUMBER OF UD SECTIONS	9	9	9	9
	AVERAGE CLASS SIZE	19.00	17.56	18.22	17.56
TOTAL ENGR HEADCOUNT		302	244	257	266
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ET					
	LOWER DIVISION HEADCOUNT	11	8	0	0
	NUMBER OF LD SECTIONS	1	1	0	0
	AVERAGE CLASS SIZE	11.00	8.00	0.00	0.00
	UPPER DIVISION HEADCOUNT	137	147	118	111
	NUMBER OF UD SECTIONS	10	9	8	6
	AVERAGE CLASS SIZE	13.70	16.33	14.75	18.50
TOTAL ET HEADCOUNT		148	155	118	111
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DEPARTMENT AVERAGE CLASS SIZE TOTAL					
	LOWER DIVISION HEADCOUNT	187	146	150	157
	NUMBER OF LD SECTIONS	9	7	7	8
	AVERAGE CLASS SIZE	20.78	20.86	21.43	19.63
	UPPER DIVISION HEADCOUNT	352	377	354	347
	NUMBER OF UD SECTIONS	21	22	21	19
	AVERAGE CLASS SIZE	16.76	17.14	16.86	18.26
TOTAL DEPT HEADCOUNT		539	523	504	504
% LOWER		35%	28%	30%	31%
% UPPER		65%	72%	70%	69%

**TABLE 2: COURSE COMPLETERS BY DISCIPLINE
(FALL 04 - FALL 07)**

DISCIPLINE	<u>F 04</u>	<u>F 05</u>	<u>F 06</u>	<u>F 07</u>
EET	94%	81%	94%	90%
ENGR	95%	98%	96%	95%
ET	97%	94%	97%	99%
OVERALL:	95%	91%	96%	95%

**TABLE 3: GRADUATES: BACHELOR
(FY 04 - FY 07)**

MAJOR	<u>FY 04</u>	<u>FY 05</u>	<u>FY 06</u>	<u>FY 07</u>
CONTROL & INSTRUMENTATION NETWORKS-BSET	14	13	18	15
PROCESS & PIPING DESIGN-BSET	7	10	12	7
SAFETY AND FIRE ENGINEERING TECHNOLOGY-BSET	1	4	7	5
STRUCTURAL ANALYSIS & DESIGN-BSET	14	12	10	16
SAFETY MANAGEMENT- BAAS	0	0	0	2
TOTAL:	36	39	47	45

TABLE 4: SEMESTER CREDIT HOURS BY DISCIPLINE, TENURE STATUS & LOWER/UPPER DIVISION

	<u>FALL 2004</u>			<u>FALL 2005</u>			<u>FALL 2006</u>			<u>FALL 2007</u>		
	LD	UD	TOTAL	LD	UD	TOTAL	LD	UD	TOTAL	LD	UD	TOTAL
EET												
TENURE/T-TRACK	120	66	186	148	199	347	228	272	500	196	199	395
NT: FULL TIME	0	0	0	0	0	0	0	0	0	0	0	0
NT: PART TIME	60	88	148	60	68	128	0	0	0	0	92	92
	180	154	334	208	267	475	228	272	500	196	291	487
ENGR												
TENURE/T-TRACK	444	244	688	160	260	420	156	283	439	216	251	467
NT: FULL TIME	0	51	51	88	57	145	120	48	168	104	63	167
NT: PART TIME	60	262	322	72	190	262	72	206	278	84	204	288
	504	557	1,061	320	507	827	348	537	885	404	518	922
ET												
TENURE/T-TRACK	44	285	329	32	296	328	0	200	200	0	138	138
NT: FULL TIME	0	138	138	0	153	153	0	159	159	0	195	195
NT: PART TIME	0	0	0	0	0	0	0	0	0	0	0	0
	44	423	467	32	449	481	0	359	359	0	333	333

SUMMARY OF SCH TAUGHT BY TENURE STATUS

TOTAL BY TENURE STATUS	<u>F 04</u>	<u>F 04</u>	<u>F 04</u>	<u>F 05</u>	<u>F 05</u>	<u>F 05</u>	<u>F 06</u>	<u>F 06</u>	<u>F 06</u>	<u>F 07</u>	<u>F 07</u>	<u>F 07</u>
	LD	UD	TOTAL	LD	UD	TOTAL	LD	UD	TOTAL	LD	UD	TOTAL
TEN/TENURE-TRACK	608	595	1,203	340	755	1,095	384	755	1,139	412	588	1,000
NT: FULL TIME	0	189	189	88	210	298	120	207	327	104	258	362
NT: PART TIME	120	350	470	132	258	390	72	206	278	84	296	380
TOTAL	728	1,134	1,862	560	1,223	1,783	576	1,168	1,744	600	1,142	1,742
% BY T/T-TRACK	84%	52%	65%	61%	62%	61%	67%	64%	65%	69%	51%	57%
% BY NT: FULL TIME	0%	17%	10%	16%	17%	17%	21%	18%	19%	17%	23%	21%
% BY NT: PART TIME	16%	31%	25%	23%	21%	22%	13%	18%	16%	14%	26%	22%

CHART: SEMESTER CREDIT HOURS BY TENURE STATUS

