Frequency Tables

			Sex of	student		То	tal
		ma	ıle	fem	nale		
		N	%	N	%	N	%
Age of student	19 or younger	183	42	316	51	499	47
	20-23	248	57	301	48	549	52
	24-29	1	0	1	0	2	0
	30-39	0	0	2	0	2	0
	40-55	0	0	2	0	2	0
Total		432	100	622	100	1054	100
Marital status	not married	425	99	615	99	1040	99
	married	2	0	6	1	8	1
	divorced	1	0	1	0	2	0
Total		428	100	622	100	1050	100
College classification	freshman, first-year	129	30	206	33	335	32
	sophomore	140	33	203	33	343	33
	junior	134	31	190	31	324	31
	senior	27	6	19	3	46	4
Total		430	100	618	100	1048	100
Enter college here or	started here	412	96	592	95	1004	96
transfer	transferred	15	4	28	5	43	4
Total		427	100	620	100	1047	100
Where live now during	dorm, other housing	358	83	547	88	905	86
school	residence in walking	12	3	17	3	29	3
	residence in driving	47	11	43	7	90	9
	fraternity, sorority	13	3	13	2	26	2
Total		430	100	620	100	1050	100
Live with: no one	not checked	383	89	536	87	919	88
	checked	47	11	79	13	126	12
Total		430	100	615	100	1045	100
Live with: other	not checked	65	15	96	16	161	15
students	checked	365	85	519	84	884	85
Total		430	100	615	100	1045	100
Live with: spouse or	not checked	426	99	608	99	1034	99
partner	checked	4	1	7	1	11	1
Total		430	100	615	100	1045	100
Live with: my child	not checked	429	100	613	100	1042	100
	checked	1	0	2	0	3	0
Total		430	100	615	100	1045	100
Live with: my parents	not checked	412	96	602	98	1014	97
	checked	18	4	13	2	31	3
Total		430	100	615	100	1045	100

			Sex of	student		То	tal
		ma	ıle	fen	nale		
		N	%	N	%	N	%
Live with: other	not checked	430	100	614	100	1044	100
relatives	checked	0	0	1	0	1	0
Total		430	100	615	100	1045	100
Live with: friends not	not checked	427	99	615	100	1042	100
students here	checked	3	1	0	0	3	0
Total		430	100	615	100	1045	100
Live with: others	not checked	427	99	612	100	1039	99
	checked	3	1	3	0	6	1
Total		430	100	615	100	1045	100
Access to a computer	yes	429	100	618	100	1047	100
	no	2	0	0	0	2	0
Total		431	100	618	100	1049	100
Grades at this college	C, C-, or lower	26	6	12	2	38	4
	B-, C+	90	21	91	15	181	17
	В	140	33	237	38	377	36
	A-, B+	137	32	219	35	356	34
	A	35	8	62	10	97	9
Total		428	100	621	100	1049	100
Parents graduate from	no	53	12	70	11	123	12
college	yes, both parents	300	70	426	69	726	69
	yes, father only	46	11	73	12	119	11
	yes, mother only	27	6	51	8	78	7
	do not know	2	0	0	0	2	0
Total		428	100	620	100	1048	100
Enroll for a more	yes	366	86	516	83	882	84
advanced degree	no	60	14	104	17	164	16
Total		426	100	620	100	1046	100
Number of term credit	6 or fewer	0	0	3	0	3	0
hours	7-11	3	1	8	1	11	1
	12-14	149	35	192	31	341	32
	15-16	128	30	198	32	326	31
	17 or more	149	35	221	36	370	35
Total		429	100	622	100	1051	100
Hours on out of class	5 or less hrs weekly	38	9	16	3	54	5
academic work	6-10 hrs weekly	68	16	85	14	153	15
	11-15 hrs weekly	102	24	159	26	261	25
	16-20 hrs weekly	92	21	136	22	228	22
	21-25 hrs weekly	55	13	114	18	169	16
	26-30 hrs weekly	38	9	70	11	108	10
	more than 30 hrs	36	8	42	7	78	7
Total		429	100	622	100	1051	100

			Sex of s	student		То	tal
		ma	lle	fem	ale		
		N	%	N	%	N	%
Hours working on	none; no job	288	68	409	68	697	68
campus for pay	1-10 hrs weekly	100	24	151	25	251	24
	11-20 hrs weekly	30	7	37	6	67	7
	21-30 hrs weekly	4	1	2	0	6	1
	31-40 hrs weekly	1	0	3	0	4	0
	more than 40 hrs	0	0	1	0	1	0
Total		423	100	603	100	1026	100
Hours working off	none; no job	336	86	445	79	781	82
campus for pay	1-10 hrs weekly	29	7	80	14	109	11
	11-20 hrs weekly	13	3	25	4	38	4
	21-30 hrs weekly	9	2	11	2	20	2
	31-40 hrs weekly	0	0	2	0	2	0
	more than 40 hrs	2	1	1	0	3	0
Total		389	100	564	100	953	100
How job affects school	no job	243	59	332	55	575	56
work	does not interfere	90	22	135	22	225	22
	takes some time	71	17	137	22	208	20
	takes lots of time	9	2	5	1	14	1
Total		413	100	609	100	1022	100
Meet expenses: self	none	84	24	117	22	201	23
	very little	147	41	266	50	413	46
	less than half	74	21	105	20	179	20
	about half	24	7	26	5	50	6
	more than half	9	3	9	2	18	2
	all or nearly all	19	5	13	2	32	4
Total		357	100	536	100	893	100
Meet expenses:	none	16	4	20	3	36	4
parents	very little	44	11	64	11	108	11
	less than half	61	15	74	12	135	13
	about half	45	11	74	12	119	12
	more than half	62	15	92	15	154	15
	all or nearly all	176	44	274	46	450	45
Total		404	100	598	100	1002	100
Meet expenses: spouse	none	282	98	440	98	722	98
or partner	very little	2	1	5	1	7	1
	less than half	3	1	1	0	4	1
	about half	2	1	0	0	2	0
	all or nearly all	0	0	1	0	1	0
Total	•	289	100	447	100	736	100

			Sex of	student		То	tal
		ma	ıle	fen	nale		
		N	%	N	%	N	%
Meet expenses:	none	280	97	414	93	694	94
employer	very little	7	2	19	4	26	4
	less than half	3	1	6	1	9	1
	about half	0	0	1	0	1	0
	more than half	0	0	1	0	1	0
	all or nearly all	0	0	4	1	4	1
Total		290	100	445	100	735	100
Meet expenses:	none	112	33	172	33	284	33
scholarships and grants	very little	62	18	101	19	163	19
	less than half	54	16	69	13	123	14
	about half	38	11	54	10	92	11
	more than half	41	12	63	12	104	12
	all or nearly all	37	11	67	13	104	12
Total		344	100	526	100	870	100
Meet expenses: loans	none	164	52	276	56	440	54
	very little	40	13	46	9	86	11
	less than half	63	20	109	22	172	21
	about half	27	8	33	7	60	7
	more than half	13	4	14	3	27	3
	all or nearly all	11	3	18	4	29	4
Total		318	100	496	100	814	100
Meet expenses: other	none	240	83	366	83	606	83
sources	very little	22	8	30	7	52	7
	less than half	13	5	21	5	34	5
	about half	1	0	4	1	5	1
	more than half	4	1	9	2	13	2
	all or nearly all	8	3	9	2	17	2
Total		288	100	439	100	727	100
Race: American Indian	not checked	429	99	617	99	1046	99
or other native	checked	3	1	5	1	8	1
Total		432	100	622	100	1054	100
Race: Asian or Pacific	not checked	418	97	600	96	1018	97
Islander	checked	14	3	22	4	36	3
Total		432	100	622	100	1054	100
Race: Black or African	not checked	408	94	586	94	994	94
American	checked	24	6	36	6	60	6
Total		432	100	622	100	1054	100
Race: Caucasian	not checked	63	15	65	10	128	12
	checked	369	85	557	90	926	88
Total		432	100	622	100	1054	100
Race: Mexican	not checked	428	99	616	99	1044	99
American	checked	4	1	6	1	10	1

Background Characteristics

			Sex of	student		То	tal
		ma	ıle	fem	ale		
		N	%	N	%	N	%
Total		432	100	622	100	1054	100
Race: Puerto Rican	not checked	428	99	618	99	1046	99
	checked	4	1	4	1	8	1
Total		432	100	622	100	1054	100
Race: Other Hispanic	not checked	424	98	619	100	1043	99
	checked	8	2	3	0	11	1
Total		432	100	622	100	1054	100
Race: Other	not checked	421	97	618	99	1039	99
	checked	11	3	4	1	15	1
Total		432	100	622	100	1054	100
No. of racial/ethnic	belongs to 1 group	415	98	600	97	1015	98
groups checked	belongs to 2 groups	6	1	12	2	18	2
	belongs to 3 groups	1	0	3	0	4	0
	belongs to 4 groups	0	0	1	0	1	0
	belongs to 7 groups	1	0	0	0	1	0
Total		423	100	616	100	1039	100
Racial or ethnic	American Indian	1	0	0	0	1	0
identification	Asian, Pacific Islander	11	3	16	3	27	3
	Black, African American	20	5	32	5	52	5
	White, Caucasian	363	86	542	88	905	87
	Mexican-American	3	1	4	1	7	1
	Puerto Rican	1	0	1	0	2	0
	Other Hispanic	6	1	2	0	8	1
	Other	10	2	3	0	13	1
	Multiracial	8	2	16	3	24	2
Total		423	100	616	100	1039	100

Tables

Major

			Sex of student			То	tal
		ma	male		female		
		N	%	N	%	N	%
Agriculture	not checked	432	100	622	100	1054	100
Total		432	100	622	100	1054	100
Biological or life sciences	not checked	387	90	547	88	934	89
	checked	45	10	75	12	120	11
Total		432	100	622	100	1054	100
Business	not checked	301	70	520	84	821	78
	checked	131	30	102	16	233	22
Total		432	100	622	100	1054	100

Major

			Sex of	student		To	tal
		ma	ıle	fem	ale		
		N	%	N	%	N	%
Communications	not checked	397	92	541	87	938	89
	checked	35	8	81	13	116	11
Total		432	100	622	100	1054	100
Computer and information	not checked	403	93	614	99	1017	96
sciences	checked	29	7	8	1	37	4
Total		432	100	622	100	1054	100
Education	not checked	421	97	595	96	1016	96
	checked	11	3	27	4	38	4
Total		432	100	622	100	1054	100
Engineering	not checked	430	100	620	100	1050	100
	checked	2	0	2	0	4	0
Total		432	100	622	100	1054	100
Ethnic, cultural, area	not checked	430	100	616	99	1046	99
studies	checked	2	0	6	1	8	1
Total		432	100	622	100	1054	100
Foreign languages and	not checked	411	95	565	91	976	93
literature	checked	21	5	57	9	78	7
Total		432	100	622	100	1054	100
Health-related fields	not checked	423	98	587	94	1010	96
	checked	9	2	35	6	44	4
Total		432	100	622	100	1054	100
History	not checked	390	90	580	93	970	92
	checked	42	10	42	7	84	8
Total		432	100	622	100	1054	100
Humanities	not checked	392	91	558	90	950	90
	checked	40	9	64	10	104	10
Total		432	100	622	100	1054	100
Liberal or general studies	not checked	427	99	614	99	1041	99
	checked	5	1	8	1	13	1
Total		432	100	622	100	1054	100
Mathematics	not checked	410	95	609	98	1019	97
	checked	22	5	13	2	35	3
Total		432	100	622	100	1054	100
Multi- or interdisciplinary	not checked	431	100	620	100	1051	100
studies	checked	1	0	2	0	3	0
Total		432	100	622	100	1054	100
Recreation or sports	not checked	431	100	621	100	1052	100
management	checked	1	0	1	0	2	0
Total		432	100	622	100	1054	100
Physical sciences	not checked	409	95	596	96	1005	95
	checked	23	5	26	4	49	5
Total		432	100	622	100	1054	100

Major

			Sex of	student		То	tal
		ma	ale	fem	ale		
		N	%	N	%	N	%
Pre-professional	not checked	410	95	579	93	989	94
	checked	22	5	43	7	65	6
Total		432	100	622	100	1054	100
Public administration	not checked	429	99	619	100	1048	99
	checked	3	1	3	0	6	1
Total		432	100	622	100	1054	100
Social sciences	not checked	332	77	439	71	771	73
	checked	100	23	183	29	283	27
Total		432	100	622	100	1054	100
Visual and performing arts	not checked	423	98	595	96	1018	97
	checked	9	2	27	4	36	3
Total		432	100	622	100	1054	100
Undecided	not checked	415	96	588	95	1003	95
	checked	17	4	34	5	51	5
Total		432	100	622	100	1054	100
Other	not checked	423	98	602	97	1025	97
	checked	9	2	20	3	29	3
Total		432	100	622	100	1054	100

Library Experiences

			Sex of	student		То	tal
		ma	ıle	fem	ale		
		N	%	N	%	N	%
Used the library to	never	67	18	104	18	171	18
study	occasionally	161	43	288	49	449	47
	often	70	19	102	17	172	18
	very often	73	20	89	15	162	17
Total		371	100	583	100	954	100
Found something	never	125	34	220	38	345	36
interesting browsing	occasionally	150	41	271	47	421	44
	often	66	18	66	11	132	14
	very often	29	8	25	4	54	6
Total		370	100	582	100	952	100
Asked a librarian/staff	never	93	25	148	26	241	25
member for help	occasionally	198	53	300	52	498	52
	often	61	16	100	17	161	17
	very often	19	5	31	5	50	5
Total		371	100	579	100	950	100
Read assigned material	never	74	20	126	22	200	21
not texts	occasionally	172	46	264	46	436	46
	often	92	25	131	23	223	23
	very often	33	9	59	10	92	10
Total		371	100	580	100	951	100
Used index or database	never	22	6	24	4	46	5
to find material	occasionally	125	34	169	29	294	31
	often	145	39	229	39	374	39
	very often	79	21	158	27	237	25
Total		371	100	580	100	951	100
Wrote bibliography	never	39	11	42	7	81	9
for a term paper	occasionally	127	34	183	32	310	33
	often	135	36	217	37	352	37
	very often	69	19	137	24	206	22
Total		370	100	579	100	949	100
Gone back to read	never	170	46	294	51	464	49
basic reference	occasionally	136	37	209	36	345	36
	often	45	12	48	8	93	10
	very often	18	5	30	5	48	5
Total		369	100	581	100	950	100
Made a judgment	never	76	21	113	19	189	20
about quality of info.	occasionally	135	36	207	36	342	36
	often	91	25	169	29	260	27
	very often	68	18	92	16	160	17
Total		370	100	581	100	951	100

Computer and Information Technology Activities

			Sex of	student		То	tal
		ma	ıle	fem	ale		
		N	%	N	%	N	%
Used computer/word	never	2	1	0	0	2	0
processor for paper	occasionally	3	1	3	1	6	1
	often	21	6	12	2	33	3
	very often	343	93	565	97	908	96
Total		369	100	580	100	949	100
Used e-mail to	never	1	0	0	0	1	0
communicate with	occasionally	1	0	1	0	2	0
class	often	25	7	15	3	40	4
	very often	339	93	562	97	901	95
Total		366	100	578	100	944	100
Used computer	never	122	33	167	29	289	31
tutorial to learn	occasionally	137	37	212	37	349	37
material	often	32	9	77	13	109	12
	very often	77	21	119	21	196	21
Total		368	100	575	100	943	100
Joined in electronic	never	99	27	154	27	253	27
class discussions	occasionally	138	37	198	34	336	35
	often	65	18	109	19	174	18
	very often	67	18	120	21	187	20
Total		369	100	581	100	950	100
Searched Internet for	never	5	1	3	1	8	1
course material	occasionally	24	6	32	6	56	6
	often	82	22	103	18	185	19
	very often	260	70	440	76	700	74
Total		371	100	578	100	949	100
Retrieved off-campus	never	165	45	273	47	438	46
library materials	occasionally	109	30	162	28	271	29
	often	35	9	54	9	89	9
	very often	60	16	88	15	148	16
Total		369	100	577	100	946	100
Made visual displays	never	27	7	42	7	69	7
with computer	occasionally	96	26	177	31	273	29
	often	96	26	139	24	235	25
	very often	152	41	222	38	374	39
Total		371	100	580	100	951	100
Used a computer to	never	73	20	148	26	221	23
analyze data	occasionally	118	32	166	29	284	30
	often	68	18	108	19	176	19
	very often	111	30	155	27	266	28
Total		370	100	577	100	947	100

Computer and Information Technology Activities

			Sex of	student		Total	
		ma	ıle	fem	ale		
		N	%	N	%	N	%
Developed Web page,	never	113	31	205	35	318	33
multimedia present.	occasionally	130	35	237	41	367	39
	often	67	18	74	13	141	15
	very often	60	16	64	11	124	13
Total		370	100	580	100	950	100

Tables

Course Learning

			Sex of	student		То	tal
		ma	ıle	fem	nale		
		N	%	N	%	N	%
Completed	never	4	1	1	0	5	1
assigned readings	occasionally	60	16	40	7	100	11
	often	104	28	124	21	228	24
	very often	203	55	416	72	619	65
Total		371	100	581	100	952	100
Took detailed class	never	4	1	2	0	6	1
notes	occasionally	39	11	15	3	54	6
	often	102	28	73	13	175	18
	very often	225	61	492	85	717	75
Total		370	100	582	100	952	100
Contributed to	never	8	2	2	0	10	1
class discussions	occasionally	73	20	120	21	193	20
	often	108	29	193	33	301	32
	very often	180	49	262	45	442	47
Total		369	100	577	100	946	100
Developed role	never	123	33	194	33	317	33
play/case study for	occasionally	157	43	251	43	408	43
class	often	50	14	79	14	129	14
	very often	38	10	57	10	95	10
Total		368	100	581	100	949	100
Put together	never	6	2	6	1	12	1
different facts and	occasionally	59	16	98	17	157	17
ideas	often	146	40	208	36	354	37
	very often	156	43	270	46	426	45
Total		367	100	582	100	949	100
Summarized major	never	14	4	15	3	29	3
points and	occasionally	77	21	96	17	173	18
information	often	144	39	180	31	324	34
	very often	134	36	289	50	423	45

Course Learning

			Sex of	student		То	tal
		ma	ıle	fem	ale		
		N	%	N	%	N	%
Worked with	never	13	4	8	1	21	2
others on class	occasionally	100	27	155	27	255	27
project	often	152	41	208	36	360	38
	very often	105	28	210	36	315	33
Total		370	100	581	100	951	100
Applied class	never	18	5	21	4	39	4
material to other	occasionally	119	32	167	29	286	30
areas	often	127	35	214	37	341	36
	very often	103	28	178	31	281	30
Total		367	100	580	100	947	100
Used info. from	never	12	3	8	1	20	2
other areas in class	occasionally	105	29	165	28	270	29
	often	147	40	236	41	383	40
	very often	103	28	171	29	274	29
Total		367	100	580	100	947	100
Explained course	never	6	2	2	0	8	1
material to others	occasionally	71	19	139	24	210	22
	often	158	43	238	41	396	42
	very often	130	36	201	35	331	35
Total		365	100	580	100	945	100
Worked on project	never	4	1	6	1	10	1
integrating ideas	occasionally	66	18	97	17	163	17
	often	140	38	197	34	337	36
	very often	158	43	280	48	438	46
Total		368	100	580	100	948	100

Writing Experiences

			Sex of	student		То	tal
		ma	ıle	fem	ale		
		N	%	N	%	N	%
Used a dictionary	never	16	5	9	2	25	3
or thesaurus	occasionally	121	37	182	32	303	34
	often	107	32	186	33	293	33
	very often	86	26	184	33	270	30
Total		330	100	561	100	891	100
Thought about	never	4	1	4	1	8	1
grammar, etc	occasionally	30	9	43	8	73	8
while writing	often	115	35	166	30	281	32
	very often	180	55	345	62	525	59
Total		329	100	558	100	887	100
Asked others to	never	31	9	32	6	63	7
read your writing	occasionally	113	34	158	28	271	30
	often	97	29	190	34	287	32
	very often	88	27	180	32	268	30
Total		329	100	560	100	889	100
Referred to a style	never	50	15	82	15	132	15
manual	occasionally	137	42	213	38	350	39
	often	84	26	157	28	241	27
	very often	55	17	109	19	164	18
Total		326	100	561	100	887	100
Revised a paper	never	54	16	47	8	101	11
two or more times	occasionally	99	30	183	33	282	32
	often	78	24	154	28	232	26
	very often	98	30	175	31	273	31
Total		329	100	559	100	888	100
Asked for writing	never	64	20	96	17	160	18
advice	occasionally	134	41	224	40	358	40
	often	72	22	144	26	216	24
	very often	58	18	93	17	151	17
Total		328	100	557	100	885	100
Prepared major	never	203	62	347	62	550	62
report for class	occasionally	81	25	150	27	231	26
	often	25	8	35	6	60	7
	very often	19	6	29	5	48	5
Total		328	100	561	100	889	100

Experiences with Faculty

			Sex of	student		То	Total		
		ma	le	fem	ale				
		N	%	N	%	N	%		
Asked instructor	never	7	2	7	1	14	2		
for course	occasionally	95	29	150	27	245	28		
information	often	102	31	196	35	298	34		
	very often	125	38	207	37	332	37		
Total		329	100	560	100	889	100		
Discussed	never	7	2	14	3	21	2		
academic program	occasionally	133	40	207	37	340	38		
with faculty	often	117	36	197	35	314	35		
	very often	72	22	141	25	213	24		
Total		329	100	559	100	888	100		
Discussed term	never	27	8	40	7	67	8		
paper with faculty	occasionally	146	44	221	39	367	41		
	often	87	26	178	32	265	30		
	very often	71	21	121	22	192	22		
Total		331	100	560	100	891	100		
Discussed career	never	55	17	88	16	143	16		
plans with faculty	occasionally	156	48	278	50	434	49		
	often	64	20	111	20	175	20		
	very often	53	16	81	15	134	15		
Total		328	100	558	100	886	100		
Worked harder due	never	31	9	46	8	77	9		
to instructor	occasionally	101	31	154	28	255	29		
feedback	often	119	36	225	40	344	39		
	very often	78	24	135	24	213	24		
Total		329	100	560	100	889	100		
Socialized with	never	125	38	294	53	419	47		
faculty outside of	occasionally	131	40	196	35	327	37		
class	often	43	13	36	6	79	9		
	very often	29	9	34	6	63	7		
Total		328	100	560	100	888	100		
Discussed with	never	126	39	248	45	374	42		
others outside of	occasionally	125	38	201	36	326	37		
class	often	49	15	61	11	110	12		
	very often	26	8	46	8	72	8		
Total		326	100	556	100	882	100		
Asked instructor	never	76	23	161	29	237	27		
about performance	occasionally	135	41	212	38	347	39		
	often	75	23	119	21	194	22		
	very often	42	13	68	12	110	12		
Total		328	100	560	100	888	100		

Experiences with Faculty

			Sex of	То	tal		
		ma	ile	fem	ale		
		N	%	N	%	N	%
Worked to meet	never	72	22	73	13	145	16
faculty	occasionally	105	32	206	37	311	35
expectations	often	99	30	172	31	271	31
	very often	53	16	108	19	161	18
Total		329	100	559	100	888	100
Worked with	never	239	73	408	73	647	73
faculty member on	occasionally	53	16	83	15	136	15
research	often	23	7	39	7	62	7
	very often	14	4	28	5	42	5
Total		329	100	558	100	887	100

Arts, Music, and Theater Activities

			Sex of		То	tal	
		ma	ile	fem	ale		
		N	%	N	%	N	%
Talked about art	never	92	28	74	13	166	19
or theater with	occasionally	126	38	223	40	349	39
others	often	53	16	142	25	195	22
	very often	59	18	120	21	179	20
Total		330	100	559	100	889	100
Went to exhibit or	never	75	23	60	11	135	15
performance	occasionally	163	50	275	49	438	49
	often	56	17	132	24	188	21
	very often	35	11	93	17	128	14
Total		329	100	560	100	889	100
Participated in art	never	214	65	307	55	521	59
or theater activity	occasionally	62	19	128	23	190	21
	often	20	6	47	8	67	8
	very often	33	10	77	14	110	12
Total		329	100	559	100	888	100
Talked about	never	39	12	45	8	84	9
music or	occasionally	76	23	145	26	221	25
musicians	often	86	26	170	30	256	29
	very often	128	39	200	36	328	37
Total		329	100	560	100	889	100
Attended a	never	46	14	44	8	90	10
concert or other	occasionally	127	39	245	44	372	42
music event	often	86	26	156	28	242	27
	very often	69	21	114	20	183	21
Total		328	100	559	100	887	100
Participated in	never	212	64	341	61	553	62
music activity	occasionally	48	15	90	16	138	16
	often	26	8	43	8	69	8
	very often	43	13	86	15	129	15
Total		329	100	560	100	889	100
Read or discussed	never	139	42	240	43	379	43
opinions of critics	occasionally	109	33	176	32	285	32
	often	45	14	65	12	110	12
	very often	36	11	77	14	113	13
Total		329	100	558	100	887	100

Campus Facilities

			Sex of	student		То	tal
		ma	le	fen	nale		
		N	%	N	%	N	%
Used a campus	never	28	9	43	8	71	8
lounge to relax or	occasionally	111	35	190	34	301	35
study	often	94	29	149	27	243	28
	very often	86	27	171	31	257	29
Total		319	100	553	100	872	100
Met other students	never	19	6	27	5	46	5
for discussion	occasionally	114	36	174	32	288	33
	often	92	29	178	32	270	31
	very often	94	29	170	31	264	30
Total		319	100	549	100	868	100
Attended	never	53	17	42	8	95	11
cultural/social	occasionally	139	44	231	42	370	43
event	often	78	25	166	30	244	28
	very often	48	15	113	20	161	19
Total		318	100	552	100	870	100
Went to lecture or	never	49	15	83	15	132	15
panel discussion	occasionally	172	54	312	57	484	56
	often	68	21	98	18	166	19
	very often	28	9	59	11	87	10
Total		317	100	552	100	869	100
Used a campus	never	165	52	297	54	462	53
learning lab or	occasionally	109	35	182	33	291	34
center	often	27	9	35	6	62	7
	very often	14	4	36	7	50	6
Total		315	100	550	100	865	100
Used campus	never	23	7	39	7	62	7
recreational	occasionally	72	23	160	29	232	27
facilities	often	89	28	128	23	217	25
	very often	132	42	227	41	359	41
Total		316	100	554	100	870	100
Played a team	never	63	20	250	45	313	36
sport	occasionally	64	20	125	23	189	22
	often	73	23	71	13	144	17
	very often	115	37	107	19	222	26
Followed regular	never	68	22	150	27	218	25
exercise schedule	occasionally	85	27	148	27	233	27
	often	49	16	93	17	142	16
	very often	114	36	160	29	274	32
Total		316	100	551	100	867	100

Clubs and Organizations

			Sex of	student		То	tal
		ma	le	fen	nale		
		N	%	N	%	N	%
Attended a meeting of	never	61	19	69	13	130	15
campus org.	occasionally	74	23	111	20	185	21
	often	65	21	121	22	186	21
	very often	115	37	250	45	365	42
Total		315	100	551	100	866	100
Worked on campus	never	133	42	145	26	278	32
committee/organization	occasionally	63	20	153	28	216	25
	often	44	14	87	16	131	15
	very often	73	23	166	30	239	28
Total		313	100	551	100	864	100
Worked on off-campus	never	202	64	292	53	494	57
committee/org.	occasionally	68	22	152	27	220	25
	often	25	8	52	9	77	9
	very often	20	6	57	10	77	9
Total		315	100	553	100	868	100
Met with faculty to	never	166	53	326	59	492	57
discuss campus group	occasionally	79	25	129	23	208	24
	often	35	11	53	10	88	10
	very often	34	11	42	8	76	9
Total		314	100	550	100	864	100
Managed an organization	never	144	46	244	44	388	45
on or off campus	occasionally	65	21	109	20	174	20
	often	39	12	74	13	113	13
	very often	68	22	125	23	193	22
Total		316	100	552	100	868	100

Personal Experiences

			Sex of	student		То	tal
		ma	ıle	fen	nale		
		N	%	N	%	N	%
Told friend about reaction to	never	21	7	7	1	28	3
others	occasionally	93	29	78	14	171	20
	often	115	36	170	31	285	33
	very often	89	28	297	54	386	44
Total		318	100	552	100	870	100
Discussed why some people	never	26	8	10	2	36	4
get along	occasionally	92	29	108	20	200	23
	often	114	36	165	30	279	32
	very often	85	27	270	49	355	41
Total		317	100	553	100	870	100
Asked for help with a	never	45	14	16	3	61	7
personal problem	occasionally	121	38	86	16	207	24
	often	76	24	167	30	243	28
	very often	76	24	283	51	359	41
Total		318	100	552	100	870	100
Read about personal	never	168	53	173	31	341	39
growth/self-improve	occasionally	91	29	223	40	314	36
	often	36	11	84	15	120	14
	very often	21	7	71	13	92	11
Total		316	100	551	100	867	100
Identified with	never	37	12	31	6	68	8
book/movie/TV character	occasionally	108	34	169	31	277	32
	often	90	28	155	28	245	28
	very often	81	26	198	36	279	32
Total		316	100	553	100	869	100
Took test to measure	never	95	30	111	20	206	24
abilities/interests	occasionally	139	44	245	44	384	44
	often	48	15	106	19	154	18
	very often	32	10	90	16	122	14
Total		314	100	552	100	866	100
Asked friend his/her opinion	never	93	30	113	21	206	24
of you	occasionally	132	42	230	42	362	42
	often	49	16	109	20	158	18
	very often	40	13	99	18	139	16
Total		314	100	551	100	865	100
Talked with F/S about	never	182	58	299	54	481	56
personal concern	occasionally	82	26	160	29	242	28
	often	30	10	46	8	76	9
	very often	19	6	47	9	66	8
Total		313	100	552	100	865	100

Student Acquaintances

			Sex of s	student		То	tal
		ma	le	fen	nale		
		N	%	N	%	N	%
Acquainted:	never	6	2	6	1	12	1
students of diff.	occasionally	89	29	152	28	241	28
interests	often	120	39	242	45	362	43
	very often	95	31	141	26	236	28
Total		310	100	541	100	851	100
Acquainted:	never	8	3	12	2	20	2
students of diff.	occasionally	65	21	160	30	225	26
background	often	124	40	200	37	324	38
	very often	112	36	169	31	281	33
Total		309	100	541	100	850	100
Acquainted:	never	13	4	20	4	33	4
students of diff.	occasionally	79	26	131	24	210	25
age	often	110	36	207	38	317	37
	very often	106	34	182	34	288	34
Total		308	100	540	100	848	100
Acquainted:	never	10	3	18	3	28	3
students of diff.	occasionally	118	38	250	46	368	43
race	often	95	31	148	27	243	29
	very often	86	28	124	23	210	25
Total		309	100	540	100	849	100
Acquainted:	never	40	13	89	16	129	15
students from	occasionally	162	53	303	56	465	55
other country	often	57	19	92	17	149	18
	very often	49	16	57	11	106	12
Total		308	100	541	100	849	100
Discussions:	never	24	8	42	8	66	8
students of diff.	occasionally	84	27	190	35	274	32
values	often	105	34	183	34	288	34
	very often	95	31	125	23	220	26
Total		308	100	540	100	848	100
Discussions:	never	30	10	65	12	95	11
students of diff.	occasionally	85	28	195	36	280	33
political	often	102	33	160	30	262	31
	very often	92	30	119	22	211	25
Discussions:	never	32	11	51	9	83	10
students of diff.	occasionally	103	34	186	35	289	34
religious	often	79	26	164	30	243	29
	very often	90	30	137	25	227	27
Total		304	100	538	100	842	100

Student Acquaintances

			Sex of	То	tal		
		ma	le	fen	nale		
		N	%	N	%	N	%
Discussions:	never	50	16	103	19	153	18
students of diff.	occasionally	109	35	220	41	329	39
race	often	80	26	109	20	189	22
	very often	69	22	108	20	177	21
Total		308	100	540	100	848	100
Discussions:	never	99	32	186	35	285	34
students of diff.	occasionally	103	34	220	41	323	38
country	often	53	17	70	13	123	15
	very often	51	17	61	11	112	13
Total		306	100	537	100	843	100

Tables

Science and Quantitative Experiences

			Sex of	student		То	tal
		ma	ıle	fem	ale		
		N	%	N	%	N	%
Memorized	never	16	5	25	5	41	5
formulas/definitions/concepts	occasionally	68	22	129	24	197	23
	often	86	28	154	29	240	28
	very often	137	45	231	43	368	43
Total		307	100	539	100	846	100
Expressed relationships using	never	35	11	92	17	127	15
math terms	occasionally	98	32	163	30	261	31
	often	86	28	136	25	222	26
	very often	88	29	147	27	235	28
Total		307	100	538	100	845	100
Explained scientific concept	never	38	12	107	20	145	17
to others	occasionally	103	34	214	40	317	37
	often	82	27	113	21	195	23
	very often	84	27	106	20	190	22
Total		307	100	540	100	847	100
Read articles about science	never	113	37	295	55	408	48
not assigned	occasionally	105	34	143	27	248	29
	often	42	14	44	8	86	10
	very often	47	15	55	10	102	12
Total		307	100	537	100	844	100
Completed an experiment	never	74	24	136	25	210	25
w/sci. methods	occasionally	94	31	186	34	280	33
	often	64	21	98	18	162	19
	very often	74	24	121	22	195	23

Science and Quantitative Experiences

			Sex of	student		То	tal
		ma	ıle	fen	nale		
		N	%	N	%	N	%
Total		306	100	541	100	847	100
Practiced using laboratory	never	137	45	282	52	419	49
equipment	occasionally	86	28	131	24	217	26
	often	36	12	65	12	101	12
	very often	48	16	62	11	110	13
Total		307	100	540	100	847	100
Showed how to use scientific	never	125	41	261	48	386	46
equipment	occasionally	106	35	171	32	277	33
	often	34	11	51	9	85	10
	very often	42	14	58	11	100	12
Total		307	100	541	100	848	100
Explained experimental	never	98	32	197	36	295	35
procedure	occasionally	118	39	208	39	326	39
	often	45	15	74	14	119	14
	very often	45	15	61	11	106	13
Total		306	100	540	100	846	100
Compared sci. method with	never	119	39	265	49	384	46
other methods	occasionally	106	35	172	32	278	33
	often	42	14	51	10	93	11
	very often	38	12	48	9	86	10
Explained scientific basis for	never	102	33	231	43	333	40
concerns	occasionally	117	38	189	35	306	36
	often	53	17	59	11	112	13
	very often	34	11	57	11	91	11
Total		306	100	536	100	842	100

Tables

Topics of Conversation

			Sex of	student		То	tal
		ma	ıle	fen	nale		
		N	%	N	%	N	%
Topic: Current events in	never	8	3	6	1	14	2
the news	occasionally	53	18	184	34	237	28
	often	125	42	191	35	316	38
	very often	115	38	159	29	274	33
Total		301	100	540	100	841	100
Topic: Social	never	20	7	15	3	35	4
issuespeace, justice, etc	occasionally	95	32	202	37	297	35
	often	108	36	196	36	304	36
	very often	78	26	126	23	204	24

Topics of Conversation

			Sex of	student		То	tal
		ma	ale	fen	nale		
		N	%	N	%	N	%
Total		301	100	539	100	840	100
Topic: Different	never	12	4	11	2	23	3
lifestyles, etc.	occasionally	87	29	154	29	241	29
	often	123	41	209	39	332	40
	very often	78	26	164	30	242	29
Total		300	100	538	100	838	100
Topic: Ideas of writers,	never	38	13	98	18	136	16
etc.	occasionally	117	39	239	44	356	42
	often	88	29	130	24	218	26
	very often	56	19	72	13	128	15
Total		299	100	539	100	838	100
Topic: The	never	44	15	51	9	95	11
artspainting, poetry,	occasionally	112	37	244	45	356	42
etc.	often	88	29	157	29	245	29
	very often	57	19	88	16	145	17
Total		301	100	540	100	841	100
Topic: Sciencetheories,	never	67	22	192	35	259	31
etc.	occasionally	130	43	235	43	365	43
	often	73	24	82	15	155	18
	very often	31	10	32	6	63	7
Topic: Computers and	never	24	8	89	17	113	14
other technologies	occasionally	131	44	292	54	423	51
	often	88	29	115	21	203	24
	very often	56	19	41	8	97	12
Total	·	299	100	537	100	836	100
Topic: Social/ethical	never	43	15	89	16	132	16
issues re: science	occasionally	129	44	276	51	405	48
	often	86	29	115	21	201	24
	very often	38	13	60	11	98	12
Total	·	296	100	540	100	836	100
Topic: The	never	21	7	49	9	70	8
economyemployment,	occasionally	109	37	239	44	348	42
etc.	often	99	33	177	33	276	33
	very often	69	23	73	14	142	17
Total	-	298	100	538	100	836	100
Topic: International	never	23	8	52	10	75	9
relations	occasionally	96	32	223	41	319	38
	often	105	35	174	32	279	33
	very often	76	25	91	17	167	20
Total	y 	300	100	540	100	840	100

Information in Conversations

			Sex of	student		То	tal
		mai	le	fem	ale		
		N	%	N	%	N	%
Referred to	never	4	1	2	0	6	1
readings or	occasionally	83	28	135	25	218	26
classes	often	126	42	237	44	363	43
	very often	88	29	167	31	255	30
Total		301	100	541	100	842	100
Explored	never	11	4	11	2	22	3
different ways	occasionally	87	29	183	34	270	32
of thinking	often	131	44	220	41	351	42
	very often	69	23	124	23	193	23
Total		298	100	538	100	836	100
Referred to	never	16	5	11	2	27	3
something	occasionally	100	33	168	31	268	32
instructor said	often	121	40	223	41	344	41
	very often	64	21	137	25	201	24
Total		301	100	539	100	840	100
Subsequently	never	37	12	66	12	103	12
read something	occasionally	119	40	238	44	357	43
on a topic	often	93	31	159	29	252	30
	very often	51	17	77	14	128	15
Total		300	100	540	100	840	100
Changed opinion	never	26	9	35	6	61	7
because of	occasionally	179	59	324	60	503	60
others	often	68	23	125	23	193	23
	very often	28	9	55	10	83	10
Total		301	100	539	100	840	100
Persuaded others	never	17	6	44	8	61	7
to change their	occasionally	158	53	314	59	472	57
minds	often	85	28	124	23	209	25
	very often	40	13	52	10	92	11
Total		300	100	534	100	834	100

Reading, Writing, and College Opinion

			Sex of	student		То	tal
		ma	ale	fem	ale		
		N	%	N	%	N	%
Number of texts	none	1	0	1	0	2	0
read	fewer than 5	49	16	48	9	97	11
	between 5 and 10	111	37	177	33	288	34
	between 10 and 20	104	34	229	42	333	39
	more than 20	38	13	86	16	124	15
Total		303	100	541	100	844	100
Number of	none	8	3	12	2	20	2
course packets	fewer than 5	112	37	206	38	318	38
read	between 5 and 10	85	28	162	30	247	30
	between 10 and 20	62	21	93	17	155	19
	more than 20	32	11	65	12	97	12
Total		299	100	538	100	837	100
Number of	none	69	23	98	18	167	20
non-assigned	fewer than 5	156	52	311	58	467	56
books read	between 5 and 10	42	14	82	15	124	15
	between 10 and 20	15	5	26	5	41	5
	more than 20	17	6	22	4	39	5
Total		299	100	539	100	838	100
Number of	none	8	3	8	1	16	2
essays written	fewer than 5	73	24	121	22	194	23
	between 5 and 10	125	41	203	38	328	39
	between 10 and 20	65	21	142	26	207	25
	more than 20	32	11	66	12	98	12
Total		303	100	540	100	843	100
Number of term	none	2	1	9	2	11	1
papers written	fewer than 5	80	27	123	23	203	24
	between 5 and 10	98	33	201	37	299	36
	between 10 and 20	91	30	131	24	222	26
	more than 20	30	10	74	14	104	12
Total		301	100	538	100	839	100
Overall opinion	low	15	5	8	1	23	3
of college	3	19	6	15	3	34	4
	4	23	8	33	6	56	7
	5	38	12	61	11	99	12
	6	74	24	132	24	206	24
	7	47	15	112	21	159	19
	high	89	29	178	33	267	32
Total		305	100	539	100	844	100

Measures of the College Environment

			Sex of	student		Total	
		ma	lle	fen	nale		
		N	%	N	%	N	%
Env. Emphasis:	weak emphasis	3	1	0	0	3	0
Scholarship	2	0	0	2	0	2	0
	3	4	1	1	0	5	1
	4	3	1	10	2	13	2
	5	28	9	21	4	49	6
	6	101	33	164	31	265	32
	strong emphasis	164	54	339	63	503	60
Total		303	100	537	100	840	100
Env. Emphasis:	weak emphasis	10	3	8	1	18	2
Aesthetics	2	14	5	28	5	42	5
	3	33	11	44	8	77	9
	4	47	16	84	16	131	16
	5	71	24	175	33	246	29
	6	90	30	138	26	228	27
	strong emphasis	37	12	59	11	96	11
Total		302	100	536	100	838	100
Env. Emphasis:	weak emphasis	2	1	1	0	3	0
Analysis	2	2	1	1	0	3	0
	3	5	2	7	1	12	1
	4	18	6	18	3	36	4
	5	49	16	97	18	146	17
	6	119	40	216	40	335	40
	strong emphasis	106	35	196	37	302	36
Total		301	100	536	100	837	100
Env. Emphasis:	weak emphasis	36	12	43	8	79	9
Diversity	2	38	13	70	13	108	13
	3	37	12	96	18	133	16
	4	53	18	102	19	155	18
	5	56	19	110	20	166	20
	6	56	19	81	15	137	16
	strong emphasis	26	9	35	7	61	7
Total		302	100	537	100	839	100
Env. Emphasis:	weak emphasis	2	1	0	0	2	0
Info. literacy	2	2	1	2	0	4	0
skills	3	5	2	6	1	11	1
	4	12	4	24	4	36	4
	5	43	14	50	9	93	11
	6	95	32	167	31	262	31
	strong emphasis	139	47	290	54	429	51
Total		298	100	539	100	837	100

Measures of the College Environment

			Sex of	student		То	Total	
		ma	ıle	fen	nale			
		N	%	N	%	N	%	
Env. Emphasis:	weak emphasis	16	5	21	4	37	4	
Vocational	2	21	7	38	7	59	7	
	3	37	12	58	11	95	11	
	4	65	22	122	23	187	22	
	5	63	21	110	20	173	21	
	6	63	21	122	23	185	22	
	strong emphasis	34	11	67	12	101	12	
Total		299	100	538	100	837	100	
Env. Emphasis:	weak emphasis	17	6	18	3	35	4	
Practical	2	24	8	36	7	60	7	
courses	3	33	11	55	10	88	11	
	4	60	20	101	19	161	19	
	5	80	27	157	29	237	28	
	6	61	20	123	23	184	22	
	strong emphasis	24	8	46	9	70	8	
Relationships:	competitive	8	3	5	1	13	2	
Other students	2	13	4	18	3	31	4	
	3	17	6	27	5	44	5	
	4	27	9	34	6	61	7	
	5	57	19	89	17	146	17	
	6	106	35	200	37	306	36	
	friendly	73	24	166	31	239	28	
Total		301	100	539	100	840	100	
Relationships:	rigid	31	10	22	4	53	6	
Administrative	2	31	10	27	5	58	7	
personnel	3	22	7	42	8	64	8	
	4	46	15	85	16	131	16	
	5	51	17	120	22	171	20	
	6	82	27	162	30	244	29	
	helpful	38	13	80	15	118	14	
Total		301	100	538	100	839	100	
Relationships:	remote	3	1	0	0	3	0	
Faculty	2	13	4	5	1	18	2	
members	3	11	4	16	3	27	3	
	4	23	8	45	8	68	8	
	5	53	18	105	20	158	19	
	6	117	39	217	40	334	40	
	approachable	80	27	150	28	230	27	
Total		300	100	538	100	838	100	

			Sex of	student		То	tal
		ma	ıle	fem	nale		
		N	%	N	%	N	%
Gain: Vocational	very little	33	11	74	14	107	13
preparation	some	99	33	186	34	285	34
	quite a bit	89	30	183	34	272	33
	very much	75	25	97	18	172	21
Total		296	100	540	100	836	100
Gain: Skills for	very little	14	5	21	4	35	4
professional career	some	54	18	106	20	160	19
	quite a bit	124	42	220	41	344	41
	very much	103	35	190	35	293	35
Total		295	100	537	100	832	100
Gain: Broad general	very little	8	3	6	1	14	2
education	some	43	15	58	11	101	12
	quite a bit	111	38	224	42	335	40
	very much	134	45	249	46	383	46
Total		296	100	537	100	833	100
Gain: Career	very little	17	6	22	4	39	5
information	some	80	27	122	23	202	24
	quite a bit	109	37	225	42	334	40
	very much	89	30	170	32	259	31
Total		295	100	539	100	834	100
Gain: Enjoyment of	very little	67	23	100	19	167	20
art, music, drama	some	111	38	229	42	340	41
	quite a bit	76	26	127	24	203	24
	very much	42	14	84	16	126	15
Total		296	100	540	100	836	100
Gain: Acquaintance	very little	41	14	59	11	100	12
with literature	some	114	39	204	38	318	38
	quite a bit	84	28	158	29	242	29
	very much	57	19	117	22	174	21
Total		296	100	538	100	834	100
Gain: Understanding	very little	41	14	87	16	128	15
history	some	101	34	200	37	301	36
	quite a bit	91	31	155	29	246	30
	very much	61	21	96	18	157	19
Gain: Knowledge	very little	59	20	124	23	183	22
about world	some	108	36	206	38	314	38
	quite a bit	82	28	125	23	207	25
	very much	47	16	85	16	132	16
Total		296	100	540	100	836	100

			Sex of	student		То	tal
		ma	ıle	fem	nale		
		N	%	N	%	N	%
Gain: Writing	very little	15	5	18	3	33	4
effectively	some	60	20	100	19	160	19
	quite a bit	122	41	223	41	345	41
	very much	99	33	198	37	297	36
Total		296	100	539	100	835	100
Gain: Speaking	very little	19	6	17	3	36	4
effectively	some	61	21	114	21	175	21
	quite a bit	135	46	229	43	364	44
	very much	80	27	177	33	257	31
Total		295	100	537	100	832	100
Gain: Using	very little	7	2	5	1	12	1
computers, other info	some	34	12	45	8	79	9
tech	quite a bit	89	30	152	28	241	29
	very much	165	56	335	62	500	60
Total		295	100	537	100	832	100
Gain: Awareness of	very little	27	9	52	10	79	9
other philosophies	some	101	34	196	36	297	36
	quite a bit	102	34	193	36	295	35
	very much	66	22	98	18	164	20
Total		296	100	539	100	835	100
Gain: Values and	very little	16	5	22	4	38	5
ethical standards	some	66	22	99	18	165	20
	quite a bit	124	42	225	42	349	42
	very much	90	30	191	36	281	34
Total		296	100	537	100	833	100
Gain: Understanding	very little	10	3	12	2	22	3
self	some	43	15	60	11	103	12
	quite a bit	135	46	230	43	365	44
	very much	107	36	238	44	345	41
Gain: Getting along	very little	22	7	20	4	42	5
with others	some	78	26	105	19	183	22
	quite a bit	114	39	225	42	339	41
	very much	81	27	189	35	270	32
Total		295	100	539	100	834	100
Gain: Functioning as	very little	24	8	20	4	44	5
a team member	some	89	30	154	29	243	29
	quite a bit	105	36	213	40	318	38
	very much	77	26	152	28	229	27
Total		295	100	539	100	834	100

			Sex of s	student		То	tal
		ma	le	fem	ale		
		N	%	N	%	N	%
Gain: Personal health	very little	60	20	75	14	135	16
habits and fitness	some	86	29	175	32	261	31
	quite a bit	84	28	188	35	272	33
	very much	66	22	101	19	167	20
Total		296	100	539	100	835	100
Gain: Understanding	very little	64	22	135	25	199	24
science	some	102	34	180	33	282	34
	quite a bit	73	25	129	24	202	24
	very much	57	19	95	18	152	18
Total		296	100	539	100	835	100
Gain: Understanding	very little	46	16	118	22	164	20
new technology	some	111	38	204	38	315	38
	quite a bit	84	29	129	24	213	26
	very much	53	18	87	16	140	17
Total		294	100	538	100	832	100
Gain: Consequences	very little	58	20	122	23	180	22
of science, tech.	some	104	35	217	40	321	38
	quite a bit	86	29	136	25	222	27
	very much	48	16	63	12	111	13
Total		296	100	538	100	834	100
Gain: Thinking	very little	11	4	9	2	20	2
analytically	some	53	18	115	21	168	20
	quite a bit	117	40	261	48	378	45
	very much	114	39	154	29	268	32
Total		295	100	539	100	834	100
Gain: Analyzing	very little	32	11	74	14	106	13
quantitative	some	89	30	197	37	286	34
problems	quite a bit	102	35	160	30	262	32
	very much	71	24	104	19	175	21
Total		294	100	535	100	829	100
Gain: Synthesizing	very little	8	3	3	1	11	1
ideas	some	65	22	97	18	162	20
	quite a bit	115	39	236	44	351	42
	very much	107	36	199	37	306	37
Total		295	100	535	100	830	100
Gain: Learning on	very little	9	3	11	2	20	2
one's own	some	57	19	65	12	122	15
	quite a bit	109	37	221	41	330	40
	very much	119	40	241	45	360	43
Total		294	100	538	100	832	100

			Sex of	То	tal		
		male		female			
		N	%	N	%	N	%
Gain: Adapting to	very little	12	4	6	1	18	2
change	some	74	25	97	18	171	21
	quite a bit	119	40	217	40	336	40
	very much	89	30	218	41	307	37
Total		294	100	538	100	832	100

Descriptive Tables

Library Experiences

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Used the library to study			Count	,	1110411	Sta Be (latter)	011110411
	Sex of student	male	432	371	2.40	.999	.052
		female	622	583	2.30	.935	.039
	Group Total	Territie	1054	954	2.34	.961	.031
Found something interesting	Group Total		1054	754	2.54	.501	.031
browsing	Sex of student	male	432	370	2.00	.912	.047
C	Sen of Student	female	622	582	1.82	.795	.033
	Group Total	Terriale	1054	952	1.82	.846	.027
Asked a librarian/staff	Group Total		1054	752	1.07	.040	.027
member for help	Sex of student	male	432	371	2.02	.788	.041
•	Sex of Student	female	622	579	2.02	.802	.033
	Group Total	icinaic	1054	950	2.02	.796	.026
Read assigned material not	Group Total		1054	930	2.02	.790	.020
texts	Sex of student	male	432	371	2.23	.868	.045
	Sex of student	female	622	580	2.23	.898	.037
	Group Total	Terriale	1054	951	2.21	.886	.037
Used index or database to	Group Total		1034	931	2,22	.000	.029
find material	Sex of student	male	432	371	2.76	.855	.044
	Sex of student	female	622	580	2.70	.849	.035
	Group Total	Terriale					
Wrote bibliography for a	Group Total		1054	951	2.84	.853	.028
term paper	Sex of student	male	422	270	2.62	005	0.47
term paper	Sex of student	female	432	370 570	2.63	.905 .891	.047
	C T-1-1	Terriale	622	579	2.78		.037
Complete modification	Group Total		1054	949	2.72	.899	.029
Gone back to read basic reference	C	1.	422	2.60	1.76	0.40	044
reference	Sex of student	male	432	369	1.76	.849	.044
	G	female	622	581	1.68	.833	.035
M. 1	Group Total		1054	950	1.71	.840	.027
Made a judgment about quality of info.	G						
quanty of fino.	Sex of student	male	432	370	2.41	1.011	.053
		female	622	581	2.41	.975	.040
	Group Total		1054	951	2.41	.988	.032

Computer and Information Technology Activities

							Standard Error
			Count	Valid N	Mean	Std Deviation	of Mean
Used computer/word							
processor for paper	Sex of student	male	432	369	3.91	.361	.019
		female	622	580	3.97	.201	.008
	Group Total		1054	949	3.95	.276	.009
Used e-mail to communicate							
with class	Sex of student	male	432	366	3.92	.312	.016
		female	622	578	3.97	.179	.007
	Group Total		1054	944	3.95	.241	.008
Used computer tutorial to							
learn material	Sex of student	male	432	368	2.17	1.108	.058
		female	622	575	2.26	1.090	.045
	Group Total		1054	943	2.22	1.097	.036
Joined in electronic class	1					-147	
discussions	Sex of student	male	432	369	2.27	1.049	.055
		female	622	581	2.34	1.081	.045
	Group Total	101111110	1054	950	2.31	1.068	.035
Searched Internet for course	Oromp rouni		1034	750	2.51	1.000	.033
material	Sex of student	male	432	371	3.61	.670	.035
	Sex of student	female	622	578	3.70	.595	.025
	Group Total	Territaie	1054	949	3.66	.627	.020
Retrieved off-campus library	Group Total		1034	949	3.00	.027	.020
materials	Sex of student	male	422	260	1.07	1 002	057
114441141	Sex of student	female	432 622	369 577	1.97	1.093 1.083	.057
	C T. 4-1	Terriale			1.93		.045
M 1 ' 11' 1 '4	Group Total		1054	946	1.94	1.087	.035
Made visual displays with computer							
computer	Sex of student	male	432	371	3.01	.981	.051
		female	622	580	2.93	.987	.041
	Group Total		1054	951	2.96	.985	.032
Used a computer to analyze							
data	Sex of student	male	432	370	2.59	1.114	.058
		female	622	577	2.47	1.141	.047
	Group Total		1054	947	2.51	1.131	.037
Developed Web page,							
multimedia present.	Sex of student	male	432	370	2.20	1.048	.054
		female	622	580	1.99	.961	.040
	Group Total		1054	950	2.07	1.000	.032

Course Learning

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Completed assigned							
readings	Sex of student	male	432	371	3.36	.788	.041
		female	622	581	3.64	.615	.026
	Group Total		1054	952	3.53	.701	.023
Took detailed class notes							
	Sex of student	male	432	370	3.48	.726	.038
		female	622	582	3.81	.474	.020
	Group Total		1054	952	3.68	.607	.020
Contributed to class	F		1051	752	3.00	.007	.020
discussions	Sex of student	male	432	369	3.25	.845	.044
	Sex of student	female					
	Crown Total	Terriale	622	577	3.24	.787	.033
D111/	Group Total		1054	946	3.24	.810	.026
Developed role play/case study for class	G G . 1 .	1	400	2.50	2.01	0.44	0.40
study for class	Sex of student	male	432	368	2.01	.941	.049
		female	622	581	2.00	.929	.039
	Group Total		1054	949	2.00	.933	.030
Put together different							
facts and ideas	Sex of student	male	432	367	3.23	.774	.040
		female	622	582	3.27	.774	.032
	Group Total		1054	949	3.26	.774	.025
Summarized major points							
and information	Sex of student	male	432	369	3.08	.848	.044
		female	622	580	3.28	.830	.034
	Group Total		1054	949	3.20	.843	.027
Worked with others on	1						
class project	Sex of student	male	432	370	2.94	.833	.043
		female	622	581	3.07	.825	.034
	Group Total		1054	951	3.02	.829	.027
Applied class material to	Group Total		1054)31	3.02	.02)	.027
other areas	Sex of student	male	432	367	2.86	.885	.046
	Sex of student	female	622	580	2.95	.859	.046
	Cusum Total	Terriale					
TT 1'C C 4	Group Total		1054	947	2.91	.870	.028
Used info. from other areas in class	C C 1 1	1	400	0.47	2.02	0.22	0.42
areas in class	Sex of student	male	432	367	2.93	.833	.043
		female	622	580	2.98	.797	.033
	Group Total		1054	947	2.96	.811	.026
Explained course material							
to others	Sex of student	male	432	365	3.13	.776	.041
		female	622	580	3.10	.769	.032
	Group Total		1054	945	3.11	.771	.025
Worked on project							
integrating ideas	Sex of student	male	432	368	3.23	.776	.040
		female	622	580	3.29	.778	.032
	Group Total		1054	948	3.27	.777	.025

Tables

Writing Experiences

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Used a dictionary or							
thesaurus	Sex of student	male	432	330	2.80	.885	.049
		female	622	561	2.97	.847	.036
	Group Total		1054	891	2.91	.865	.029
Thought about grammar,							
etc while writing	Sex of student	male	432	329	3.43	.709	.039
		female	622	558	3.53	.669	.028
	Group Total		1054	887	3.49	.685	.023
Asked others to read							
your writing	Sex of student	male	432	329	2.74	.960	.053
		female	622	560	2.93	.910	.038
	Group Total		1054	889	2.85	.933	.031
Referred to a style							
manual	Sex of student	male	432	326	2.44	.945	.052
		female	622	561	2.52	.965	.041
	Group Total		1054	887	2.49	.958	.032
Revised a paper two or							
more times	Sex of student	male	432	329	2.67	1.072	.059
		female	622	559	2.82	.972	.041
	Group Total		1054	888	2.76	1.012	.034
Asked for writing advice							
	Sex of student	male	432	328	2.38	.991	.055
		female	622	557	2.42	.961	.041
	Group Total		1054	885	2.40	.972	.033
Prepared major report							
for class	Sex of student	male	432	328	1.57	.864	.048
		female	622	561	1.55	.827	.035
	Group Total		1054	889	1.56	.841	.028

Experiences with Faculty

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Asked instructor for course							
information	Sex of student	male	432	329	3.05	.868	.048
		female	622	560	3.08	.826	.035
	Group Total		1054	889	3.07	.842	.028
Discussed academic program							
with faculty	Sex of student	male	432	329	2.77	.811	.045
		female	622	559	2.83	.834	.035
	Group Total		1054	888	2.81	.826	.028
Discussed term paper with							
faculty	Sex of student	male	432	331	2.61	.912	.050
		female	622	560	2.68	.891	.038
	Group Total		1054	891	2.65	.899	.030
Discussed career plans with							
faculty	Sex of student	male	432	328	2.35	.943	.052
		female	622	558	2.33	.910	.039
	Group Total		1054	886	2.34	.922	.031
Worked harder due to			1051	000	2.31	.,22	.031
instructor feedback	Sex of student	male	432	329	2.74	.926	.051
	Sen of Student	female	622	560	2.80	.898	.038
	Group Total	Terriare	1054	889	2.78	.908	.030
Socialized with faculty	Group Total		1054	009	2.76	.908	.030
outside of class	Sex of student	male	432	328	1.93	.929	.051
	Sex of student	female	622	560	1.66	.848	.031
	Group Total	icitaic					
Discussed with others	Group Total		1054	888	1.76	.887	.030
outside of class	Sex of student	male	122	226	1.02	022	051
outside of elass	Sex of student	female	432	326	1.92	.923	.051
	Corres Tradal	lemale	622	556	1.83	.927	.039
A 1 1' 1	Group Total		1054	882	1.86	.926	.031
Asked instructor about performance	G C 1 1	1	400	220	225	0.55	0.50
performance	Sex of student	male	432	328	2.25	.955	.053
		female	622	560	2.17	.979	.041
	Group Total		1054	888	2.20	.971	.033
Worked to meet faculty							
expectations	Sex of student	male	432	329	2.40	1.002	.055
		female	622	559	2.56	.946	.040
	Group Total		1054	888	2.50	.970	.033
Worked with faculty member							
on research	Sex of student	male	432	329	1.43	.801	.044
		female	622	558	1.44	.830	.035
	Group Total		1054	887	1.44	.819	.027

Arts, Music, and Theater Activities

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Talked about art or			Count	valid 1 v	Wicum	Std Deviation	or Wear
theater with others	Sex of student	male	432	330	2.24	1.049	.058
		female	622	559	2.55	.971	.041
	Group Total	10110	1054	889	2.44	1.011	.034
Went to exhibit or			100.	007		1,011	.00 .
performance	Sex of student	male	432	329	2.16	.896	.049
		female	622	560	2.46	.892	.038
	Group Total		1054	889	2.35	.905	.030
Participated in art or	•						
theater activity	Sex of student	male	432	329	1.61	.982	.054
		female	622	559	1.81	1.073	.045
	Group Total		1054	888	1.74	1.044	.035
Talked about music or							
musicians	Sex of student	male	432	329	2.92	1.045	.058
		female	622	560	2.94	.967	.041
	Group Total		1054	889	2.93	.996	.033
Attended a concert or							
other music event	Sex of student	male	432	328	2.54	.976	.054
		female	622	559	2.61	.897	.038
	Group Total		1054	887	2.58	.927	.031
Participated in music							
activity	Sex of student	male	432	329	1.70	1.076	.059
		female	622	560	1.78	1.119	.047
	Group Total		1054	889	1.75	1.103	.037
Read or discussed							
opinions of critics	Sex of student	male	432	329	1.93	.998	.055
		female	622	558	1.96	1.048	.044
	Group Total		1054	887	1.95	1.029	.035

Campus Facilities

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Used a campus lounge to			Count	v and iv	Mean	Std Deviation	of Mean
relax or study	Sex of student	male	432	319	2.75	.952	.053
Total of study	Sex of student	female					
	Group Total	lemale	622	553	2.81	.964	.041
Met other students for	Group Total		1054	872	2.79	.960	.033
discussion	Sex of student	male	422	210	2.02	027	0.52
discussion	Sex of student		432	319	2.82	.927	.052
	G	female	622	549	2.89	.902	.038
	Group Total		1054	868	2.87	.912	.031
Attended cultural/social event							
event	Sex of student	male	432	318	2.38	.935	.052
		female	622	552	2.63	.892	.038
	Group Total		1054	870	2.54	.915	.031
Went to lecture or panel							
discussion	Sex of student	male	432	317	2.24	.818	.046
		female	622	552	2.24	.836	.036
	Group Total		1054	869	2.24	.829	.028
Used a campus learning							
lab or center	Sex of student	male	432	315	1.65	.817	.046
		female	622	550	1.65	.865	.037
	Group Total		1054	865	1.65	.847	.029
Used campus recreational							
facilities	Sex of student	male	432	316	3.04	.968	.054
		female	622	554	2.98	.991	.042
	Group Total		1054	870	3.00	.983	.033
Played a team sport	1					1, 00	1022
Tr.	Sex of student	male	432	315	2.76	1.147	.065
		female	622	553	2.06	1.163	.049
	Group Total		1054	868	2.32	1.205	.041
Followed regular exercise	Cloup Total		1054	000	2.32	1.203	.041
schedule	Sex of student	male	432	316	2.66	1.175	.066
	Sea of student	female	622	551	2.48	1.173	.050
	Cuoun Total	remaie					
	Group Total		1054	867	2.54	1.177	.040

Clubs and Organizations

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Attended a meeting of							
campus org.	Sex of student	male	432	315	2.74	1.146	.065
		female	622	551	3.00	1.076	.046
	Group Total		1054	866	2.91	1.108	.038
Worked on campus							
committee/organization	Sex of student	male	432	313	2.18	1.212	.069
		female	622	551	2.50	1.175	.050
	Group Total		1054	864	2.38	1.198	.041
Worked on off-campus							
committee/org.	Sex of student	male	432	315	1.57	.888	.050
		female	622	553	1.77	.992	.042
	Group Total		1054	868	1.70	.960	.033
Met with faculty to discuss							
campus group	Sex of student	male	432	314	1.80	1.018	.057
		female	622	550	1.66	.937	.040
	Group Total		1054	864	1.71	.969	.033
Managed an organization on							
or off campus	Sex of student	male	432	316	2.10	1.198	.067
		female	622	552	2.14	1.210	.051
	Group Total		1054	868	2.13	1.205	.041

Personal Experiences

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Told friend about							
reaction to others	Sex of student	male	432	318	2.86	.905	.051
		female	622	552	3.37	.770	.033
	Group Total		1054	870	3.18	.858	.029
Discussed why some	_						
people get along	Sex of student	male	432	317	2.81	.924	.052
		female	622	553	3.26	.831	.035
	Group Total		1054	870	3.10	.892	.030
Asked for help with a	-						
personal problem	Sex of student	male	432	318	2.58	1.004	.056
		female	622	552	3.30	.834	.036
	Group Total		1054	870	3.03	.965	.033
Read about personal	•						
growth/self-improve	Sex of student	male	432	316	1.72	.913	.051
		female	622	551	2.10	.987	.042
	Group Total		1054	867	1.96	.977	.033
Identified with	•						
book/movie/TV character	Sex of student	male	432	316	2.68	.984	.055
		female	622	553	2.94	.941	.040
	Group Total		1054	869	2.85	.964	.033
Took test to measure	1						
abilities/interests	Sex of student	male	432	314	2.05	.929	.052
		female	622	552	2.32	.973	.041
	Group Total		1054	866	2.22	.965	.033
Asked friend his/her	1						
opinion of you	Sex of student	male	432	314	2.11	.976	.055
		female	622	551	2.35	1.000	.043
	Group Total		1054	865	2.27	.997	.034
Talked with F/S about	T		1001	005	2.27	.,,,,	.034
personal concern	Sex of student	male	432	313	1.64	.889	.050
		female	622	552	1.71	.940	.040
	Group Total		1054	865	1.68	.922	.031

Student Acquaintances

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Acquainted: students			Count	vana i v	Mean	Std Deviation	or ivican
of diff. interests	Sex of student	male	432	310	2.98	.820	.047
		female	622	541	2.96	.765	.033
	Group Total	Territie	1054	851	2.97	.785	.027
Acquainted: students	Group Total		1054	031	2.71	.763	.027
of diff. background	Sex of student	male	432	309	3.10	.818	.047
C	Sex of Student	female	622	541	2.97	.835	.036
	Group Total	Terriale					
Acquainted: students	Group Total		1054	850	3.02	.831	.028
of diff. age	Sex of student	male	422	200	2.00	970	050
or unit age	Sex of student		432	308	3.00	.879	.050
	G	female	622	540	3.02	.854	.037
	Group Total		1054	848	3.01	.862	.030
Acquainted: students of diff. race		_					
of diff. race	Sex of student	male	432	309	2.83	.874	.050
		female	622	540	2.70	.859	.037
	Group Total		1054	849	2.75	.866	.030
Acquainted: students							
from other country	Sex of student	male	432	308	2.37	.903	.051
		female	622	541	2.22	.843	.036
	Group Total		1054	849	2.27	.868	.030
Discussions: students							
of diff. values	Sex of student	male	432	308	2.88	.939	.053
		female	622	540	2.72	.905	.039
	Group Total		1054	848	2.78	.920	.032
Discussions: students							
of diff. political	Sex of student	male	432	309	2.83	.967	.055
		female	622	539	2.62	.959	.041
	Group Total		1054	848	2.69	.967	.033
Discussions: students	•						
of diff. religious	Sex of student	male	432	304	2.75	.998	.057
		female	622	538	2.72	.950	.041
	Group Total		1054	842	2.73	.967	.033
Discussions: students	210up 10uu		1034	072	2.73	.507	.033
of diff. race	Sex of student	male	432	308	2.55	1.012	.058
	Son of Student	female	622	540	2.33	1.012	.038
	Group Total	TOTTIMIC	1054	848	2.46	1.013	
Discussions: students	Group Total		1034	848	2.40	1.014	.035
of diff. country	Sex of student	male	422	200	2.10	1.005	0.61
or ann country	sex of student	maie female	432	306	2.18	1.065	.061
	G	iemaie	622	537	2.01	.966	.042
	Group Total		1054	843	2.07	1.006	.035

Science and Quantitative Experiences

							Standard Error
			Count	Valid N	Mean	Std Deviation	of Mean
Memorized							
formulas/definitions/concepts	Sex of student	male	432	307	3.12	.930	.053
		female	622	539	3.10	.920	.040
	Group Total		1054	846	3.11	.923	.032
Expressed relationships using							
math terms	Sex of student	male	432	307	2.74	.999	.057
		female	622	538	2.63	1.060	.046
	Group Total		1054	845	2.67	1.039	.036
Explained scientific concept to							
others	Sex of student	male	432	307	2.69	1.006	.057
		female	622	540	2.40	1.016	.044
	Group Total		1054	847	2.51	1.021	.035
Read articles about science not	·						
assigned	Sex of student	male	432	307	2.07	1.056	.060
		female	622	537	1.74	.987	.043
	Group Total		1054	844	1.86	1.025	.035
Completed an experiment	•						
w/sci. methods	Sex of student	male	432	306	2.45	1.104	.063
		female	622	541	2.38	1.090	.047
	Group Total		1054	847	2.40	1.095	.038
Practiced using laboratory							
equipment	Sex of student	male	432	307	1.98	1.092	.062
		female	622	540	1.83	1.036	.045
	Group Total		1054	847	1.88	1.059	.036
Showed how to use scientific			100.	0.7	1.00	1.00	1000
equipment	Sex of student	male	432	307	1.98	1.033	.059
		female	622	541	1.83	.989	.042
	Group Total		1054	848	1.88	1.007	.035
Explained experimental	Group Total		1054	0.10	1.00	1.007	.033
procedure	Sex of student	male	432	306	2.12	1.022	.058
		female	622	540	2.00	.977	.042
	Group Total		1054	846	2.04	.995	.034
Compared sci. method with	Group Total		1054	0-10	2.04	.,,,,	.034
other methods	Sex of student	male	432	305	2.00	1.015	.058
	Sen of Student	female	622	536	1.78	.949	.041
	Group Total		1054	841	1.86	.978	.034
Explained scientific basis for	Group Total		1054	041	1.00	.918	.034
concerns	Sex of student	male	432	306	2.06	.975	.056
	Sea of student	female	622	536	1.89	.973	.030
	Group Total	Terriare					
	Group Total		1054	842	1.95	.980	.034

Topics of Conversation

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Topic: Current events in the							
news	Sex of student	male	432	301	3.15	.802	.046
		female	622	540	2.93	.822	.035
	Group Total		1054	841	3.01	.822	.028
Topic: Social							
issuespeace, justice, etc	Sex of student	male	432	301	2.81	.899	.052
		female	622	539	2.80	.826	.036
	Group Total		1054	840	2.81	.852	.029
Topic: Different lifestyles,	_						
etc.	Sex of student	male	432	300	2.89	.837	.048
		female	622	538	2.98	.821	.035
	Group Total		1054	838	2.95	.827	.029
Topic: Ideas of writers, etc.	1		100.	000	2.50	.027	.029
· · · · · · · · · · · · · · · · · · ·	Sex of student	male	432	299	2.54	.938	.054
		female	622	539	2.33	.923	.040
	Group Total	Territie	1054	838	2.40	.934	.032
Topic: The artspainting,	Group Total		1034	030	2.40	./34	.032
poetry, etc.	Sex of student	male	432	301	2.52	.961	.055
F	Sex of student	female	622	540	2.52	.875	.033
	Cassa Total	Terriale					
Tania Calana 41. ania 44.	Group Total		1054	841	2.52	.906	.031
Topic: Sciencetheories, etc.	C	1.	422	201	2.22	010	0.50
	Sex of student	male	432	301	2.23	.910	.052
	G	female	622	541	1.91	.859	.037
	Group Total		1054	842	2.03	.890	.031
Topic: Computers and other		_					
technologies	Sex of student	male	432	299	2.59	.883	.051
		female	622	537	2.20	.804	.035
	Group Total		1054	836	2.34	.853	.030
Topic: Social/ethical issues							
re: science	Sex of student	male	432	296	2.40	.889	.052
		female	622	540	2.27	.866	.037
	Group Total		1054	836	2.32	.876	.030
Topic: The							
economyemployment, etc.	Sex of student	male	432	298	2.72	.898	.052
		female	622	538	2.51	.839	.036
	Group Total		1054	836	2.59	.866	.030
Topic: International relations							
	Sex of student	male	432	300	2.78	.913	.053
		female	622	540	2.56	.882	.038
	Group Total		1054	840	2.64	.899	.031

Information in Conversations

							Standard Error
			Count	Valid N	Mean	Std Deviation	of Mean
Referred to readings or							
classes	Sex of student	male	432	301	2.99	.789	.046
		female	622	541	3.05	.756	.032
	Group Total		1054	842	3.03	.768	.026
Explored different ways of							
thinking	Sex of student	male	432	298	2.87	.810	.047
		female	622	538	2.85	.794	.034
	Group Total		1054	836	2.86	.799	.028
Referred to something							
instructor said	Sex of student	male	432	301	2.77	.842	.049
		female	622	539	2.90	.799	.034
	Group Total		1054	840	2.86	.817	.028
Subsequently read something							
on a topic	Sex of student	male	432	300	2.53	.916	.053
		female	622	540	2.46	.883	.038
	Group Total		1054	840	2.48	.895	.031
Changed opinion because of							
others	Sex of student	male	432	301	2.33	.762	.044
		female	622	539	2.37	.754	.032
	Group Total		1054	840	2.35	.757	.026
Persuaded others to change							
their minds	Sex of student	male	432	300	2.49	.795	.046
		female	622	534	2.34	.766	.033
	Group Total		1054	834	2.40	.779	.027

Tables

Quality of Effort Scales

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
QE: Library Scale							
	Sex of student	male	432	363	18.17	4.971	.261
		female	622	568	18.11	4.515	.189
	Group Total		1054	931	18.14	4.696	.154
QE: Computer and IT Scale							
	Sex of student	male	432	356	25.55	4.917	.261
		female	622	561	25.52	4.464	.188
	Group Total		1054	917	25.53	4.642	.153
QE: Course Learning Scale							
	Sex of student	male	432	351	33.46	5.683	.303
		female	622	564	34.59	5.217	.220
	Group Total		1054	915	34.16	5.426	.179

Quality of Effort Scales

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
QE: Writing Experiences							
Scale	Sex of student	male	432	320	18.02	4.275	.239
		female	622	550	18.70	3.993	.170
	Group Total		1054	870	18.45	4.110	.139
QE: Experiences with Faculty							
Scale	Sex of student	male	432	322	23.39	6.712	.374
		female	622	550	23.39	6.467	.276
	Group Total		1054	872	23.39	6.555	.222
QE: Art, Music, Theater							
Scale	Sex of student	male	432	323	15.08	5.028	.280
		female	622	551	16.09	4.998	.213
	Group Total		1054	874	15.71	5.030	.170
QE: Campus Facilities Scale							
	Sex of student	male	432	309	20.32	4.629	.263
		female	622	537	19.73	4.637	.200
	Group Total		1054	846	19.95	4.640	.160
QE: Clubs and Organizations	_						
Scale	Sex of student	male	432	310	10.40	4.293	.244
		female	622	545	11.08	3.958	.170
	Group Total		1054	855	10.83	4.093	.140
QE: Personal Experiences							
Scale	Sex of student	male	432	302	18.49	5.233	.301
		female	622	545	21.30	4.824	.207
	Group Total		1054	847	20.30	5.150	.177
QE: Student Acquaintances	1						
Scale	Sex of student	male	432	300	27.56	6.789	.392
		female	622	530	26.40	6.402	.278
	Group Total		1054	830	26.82	6.564	.228
QE: Science & Quantitative			1051	050	20.02	0.501	.220
Exp. Scale	Sex of student	male	432	296	23.17	7.847	.456
		female	622	519	21.57	7.757	.340
	Group Total		1054	815	22.15	7.823	.274
QE: Topics of Conversation	Group roun		1054	013	22.13	7.023	.274
Scale	Sex of student	male	432	288	26.72	6.352	.374
		female	622	523	24.96	5.643	.247
	Group Total		1054	811	25.58	5.961	.209
QE: Information in	Group rotar		1054	011	23.36	3.901	.209
Conversations Scale	Sex of student	male	432	296	15.98	3.856	.224
	Sea of student	female	622	529	15.98	3.658	.159
	Group Total	TOTTIQUE	1054	825	15.98	3.728	
	Group Total		1054	823	13.98	3.128	.130

Reading, Writing, and College Opinion

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Number of texts read							
	Sex of student	male	432	303	3.43	.917	.053
		female	622	541	3.65	.858	.037
	Group Total		1054	844	3.57	.886	.030
Number of course							
packets read	Sex of student	male	432	299	2.99	1.059	.061
		female	622	538	2.99	1.063	.046
	Group Total		1054	837	2.99	1.061	.037
Number of non-assigned							
books read	Sex of student	male	432	299	2.18	1.027	.059
		female	622	539	2.19	.927	.040
	Group Total		1054	838	2.19	.963	.033
Number of essays							
written	Sex of student	male	432	303	3.13	.985	.057
		female	622	540	3.25	.986	.042
	Group Total		1054	843	3.21	.987	.034
Number of term papers							
written	Sex of student	male	432	301	3.22	.973	.056
		female	622	538	3.26	1.013	.044
	Group Total		1054	839	3.24	.998	.034
Overall opinion of							
college	Sex of student	male	432	305	6.08	1.760	.101
		female	622	539	6.49	1.462	.063
	Group Total		1054	844	6.34	1.588	.055

Measures of the College Environment

							Standard Error
			Count	Valid N	Mean	Std Deviation	of Mean
Env. Emphasis: Scholarship							
	Sex of student	male	432	303	6.34	.963	.055
		female	622	537	6.53	.733	.032
	Group Total		1054	840	6.46	.828	.029
Env. Emphasis: Aesthetics							
	Sex of student	male	432	302	4.90	1.525	.088
		female	622	536	4.94	1.375	.059
	Group Total		1054	838	4.92	1.430	.049
Env. Emphasis: Analysis							
	Sex of student	male	432	301	5.96	1.086	.063
		female	622	536	6.06	.934	.040
	Group Total		1054	837	6.03	.992	.034
Env. Emphasis: Diversity							
	Sex of student	male	432	302	4.08	1.845	.106
		female	622	537	4.02	1.679	.072
	Group Total		1054	839	4.04	1.740	.060
Env. Emphasis: Info. literacy							
skills	Sex of student	male	432	298	6.13	1.089	.063
		female	622	539	6.31	.936	.040
	Group Total		1054	837	6.24	.996	.034
Env. Emphasis: Vocational							
	Sex of student	male	432	299	4.55	1.634	.095
		female	622	538	4.67	1.592	.069
	Group Total		1054	837	4.62	1.608	.056
Env. Emphasis: Practical							
courses	Sex of student	male	432	299	4.47	1.591	.092
		female	622	536	4.67	1.487	.064
	Group Total		1054	835	4.60	1.527	.053
Relationships: Other students							
	Sex of student	male	432	301	5.40	1.517	.087
		female	622	539	5.69	1.359	.059
	Group Total		1054	840	5.58	1.424	.049
Relationships: Administrative							
personnel	Sex of student	male	432	301	4.50	1.888	.109
		female	622	538	4.97	1.573	.068
	Group Total		1054	839	4.80	1.707	.059
Relationships: Faculty							
members	Sex of student	male	432	300	5.60	1.368	.079
		female	622	538	5.79	1.088	.047
	Group Total		1054	838	5.72	1.198	.041

Estimates of Gains

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Gain: Vocational preparation							
	Sex of student	male	432	296	2.70	.972	.056
		female	622	540	2.56	.939	.040
	Group Total		1054	836	2.61	.952	.033
Gain: Skills for professional							
career	Sex of student	male	432	295	3.07	.848	.049
		female	622	537	3.08	.838	.036
	Group Total		1054	832	3.08	.841	.029
Gain: Broad general education							
-	Sex of student	male	432	296	3.25	.803	.047
		female	622	537	3.33	.711	.031
	Group Total		1054	833	3.30	.746	.026
Gain: Career information	.		100.	000	0.00	.,	.020
	Sex of student	male	432	295	2.92	.894	.052
		female	622	539	3.01	.840	.036
	Group Total	TOTTRATE	1054	834	2.97	.860	.030
Gain: Enjoyment of art,	Group Total		1034	054	2.71	.000	.030
music, drama	Sex of student	male	432	296	2.31	.977	.057
,	Sex of student	female	622	540	2.36	.956	.041
	Group Total	Terriare					
Gain: Acquaintance with	Group Total		1054	836	2.34	.963	.033
literature	Sex of student	male	422	206	2.52	056	056
Heracare	Sex of student	female	432	296	2.53	.956	.056
	C T 1	lemale	622	538	2.62	.944	.041
	Group Total		1054	834	2.59	.949	.033
Gain: Understanding history	G G . 1 .						
	Sex of student	male	432	294	2.59	.969	.057
		female	622	538	2.48	.965	.042
	Group Total		1054	832	2.52	.967	.034
Gain: Knowledge about							
world	Sex of student	male	432	296	2.40	.979	.057
		female	622	540	2.32	.996	.043
	Group Total		1054	836	2.34	.990	.034
Gain: Writing effectively							
	Sex of student	male	432	296	3.03	.861	.050
		female	622	539	3.12	.821	.035
	Group Total		1054	835	3.09	.836	.029
Gain: Speaking effectively							
	Sex of student	male	432	295	2.94	.857	.050
		female	622	537	3.05	.817	.035
	Group Total		1054	832	3.01	.832	.029
Gain: Using computers, other	^						
info tech	Sex of student	male	432	295	3.40	.784	.046
		female	622	537	3.52	.688	.030
	Group Total		1054	832	3.48	.726	.025

Estimates of Gains

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Gain: Awareness of other							
philosophies	Sex of student	male	432	296	2.70	.917	.053
		female	622	539	2.63	.890	.038
	Group Total		1054	835	2.65	.900	.031
Gain: Values and ethical							
standards	Sex of student	male	432	296	2.97	.863	.050
		female	622	537	3.09	.835	.036
	Group Total		1054	833	3.05	.846	.029
Gain: Understanding self	•						
	Sex of student	male	432	295	3.15	.790	.046
		female	622	540	3.29	.749	.032
	Group Total		1054	835	3.24	.766	.027
Gain: Getting along with	1		100.	000	0.2	., 00	.027
others	Sex of student	male	432	295	2.86	.906	.053
		female	622	539	3.08	.830	.036
	Group Total	Terriare	1054	834	3.00	.863	.030
Gain: Functioning as a team	Group Total		1054	034	3.00	.803	.030
member	Sex of student	male	432	295	2.80	.922	.054
	Sex of student	female	622	539	2.92	.843	.034
	Cusum Total	lemale					
Calar Danas and Install Install	Group Total		1054	834	2.88	.873	.030
Gain: Personal health habits and fitness	G C 1 1	1	400	20.5	2.72	4.054	0.51
and nuless	Sex of student	male	432	296	2.53	1.051	.061
		female	622	539	2.58	.947	.041
	Group Total		1054	835	2.56	.985	.034
Gain: Understanding science							
	Sex of student	male	432	296	2.42	1.032	.060
		female	622	539	2.34	1.039	.045
	Group Total		1054	835	2.37	1.037	.036
Gain: Understanding new							
technology	Sex of student	male	432	294	2.49	.963	.056
		female	622	538	2.34	.995	.043
	Group Total		1054	832	2.40	.985	.034
Gain: Consequences of							
science, tech.	Sex of student	male	432	296	2.42	.981	.057
		female	622	538	2.26	.939	.040
	Group Total		1054	834	2.32	.957	.033
Gain: Thinking analytically	•						
	Sex of student	male	432	295	3.13	.837	.049
		female	622	539	3.04	.752	.032
	Group Total		1054	834	3.07	.784	.027
Gain: Analyzing quantitative	Stoup Tour		1034	0.5-1	3.07	.,,	.027
problems	Sex of student	male	432	294	2.72	.951	.055
1	Sea of student	female	622	535	2.72	.951	.033
	Group Total	Terriare				.958	
	Group Total		1054	829	2.61	.938	.033

Estimates of Gains

			Count	Valid N	Mean	Std Deviation	Standard Error of Mean
Gain: Synthesizing ideas							
	Sex of student	male	432	295	3.09	.828	.048
		female	622	535	3.18	.738	.032
	Group Total		1054	830	3.15	.772	.027
Gain: Learning on one's own							
	Sex of student	male	432	294	3.15	.837	.049
		female	622	538	3.29	.755	.033
	Group Total		1054	832	3.24	.787	.027
Gain: Adapting to change							
	Sex of student	male	432	294	2.97	.848	.049
		female	622	538	3.20	.768	.033
	Group Total		1054	832	3.12	.805	.028

Frequency Table

ADD1 Additional question #1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Almost Never	364	32.6	42.9	42.9
	2 At least once a month	174	15.6	20.5	63.4
	3 Weekly	140	12.5	16.5	80.0
	4 More than once per week, but less than daily	89	8.0	10.5	90.4
	5 daily	81	7.3	9.6	100.0
	Total	848	76.0	100.0	
Missing	System	268	24.0		
Total		1116	100.0		

Additional Question #1: Participation in Religious Activities

ADD2 Additional question #2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 None	411	36.8	48.4	48.4
	2 1-2	369	33.1	43.5	91.9
	3 3-5	60	5.4	7.1	98.9
	4 More than 5	9	.8	1.1	100.0
	Total	849	76.1	100.0	
Missing	System	267	23.9		
Total		1116	100.0		

Additional Question #2: Participation in Volunteer Activities

ADD3 Additional question #3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 No	639	57.3	75.7	75.7
	1 Yes	205	18.4	24.3	100.0
	Total	844	75.6	100.0	
Missing	System	272	24.4		
Total		1116	100.0		

Additional Question #3: Classes Integrated with Service to Others

ADD4 Additional question #4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 No	799	71.6	94.9	94.9
	1 Yes	43	3.9	5.1	100.0
	Total	842	75.4	100.0	
Missing	System	274	24.6		
Total		1116	100.0		

Additional Question #4: Presented or Published Research Off Campus

ADD5 Additional question #5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 No	511	45.8	60.2	60.2
	1 Yes	338	30.3	39.8	100.0
	Total	849	76.1	100.0	
Missing	System	267	23.9		
Total		1116	100.0		

Additional Question #5: Member or Pledge of Fraternity or Sorority

ADD6 Additional question #6

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Not relevant	17	1.5	2.0	2.0
	1 Very dissatisfied	117	10.5	13.8	15.8
	2 Generally dissatisfied	215	19.3	25.3	41.1
	3 Generally satisfied	349	31.3	41.1	82.1
	4 Very satisfied	152	13.6	17.9	100.0
	Total	850	76.2	100.0	
Missing	System	266	23.8		
Total		1116	100.0		

Additional Question #6: Satisfaction with Lower Division Advisor

ADD7 Additional question #7a

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 Not relevant	274	24.6	32.2	32.2
	1 Very dissatisfied	24	2.2	2.8	35.1
	2 Generally dissatisfied	54	4.8	6.4	41.4
	3 Generally satisfied	252	22.6	29.6	71.1
	4 Very satisfied	246	22.0	28.9	100.0
	Total	850	76.2	100.0	
Missing	System	266	23.8		
Total		1116	100.0		

Additional Question #7: Satisfaction with Major Advisor