#### 2014 UMass-Amherst Graduating Senior Survey College of Engineering

College of Engineering
Graduates (Calendar Year 2014): 391
Survey Respondents: 299
Response Rate: 76.5%

SATISFACTION WITH YOUR MA	JOR A	ND UMAS	S-AN	MHERST				
				Very Satisfied	Somewha Satisfie		- ,	
Within your major, how satisfied are	you wit	h:	(N)	(4)	(3	3) (2	(1)	Mean
The accessibility of faculty.			295	58.0%	34.9%	% 5.4°	% 1.7%	3.5
The quality of teaching.			295	44.4%	46.49	% 6.4°	% 2.7%	3.3
Academic advising.			295	36.6%	36.9%	% 19.0°	% 7.5%	3.0
Access to classes.			294	49.0%	29.6%	% 16.7°	% 4.8%	3.2
Faculty concern for your academic progres	SS.		294	40.1%	44.29	% 12.6°	% 3.1%	3.2
Writing preparation.			295	40.7%	47.19	% 8.5°	% 3.7%	3.2
Connections to the rest of your academics	j.		293	37.5%	49.89	% 11.6°	% 1.0%	3.2
Career preparation and guidance.			295	52.2%	34.29	% 11.29	% 2.4%	3.4
Your overall experience.			295	59.7%	35.6%	% 3.19	% 1.7%	3.5
Overall experience			(N)	Very Satisfied (4)	Somewha Satisfie	d Dissatisfie	d Dissatisfied	Item
•	nh avat		(11)	(4)	(3	3) (2	2) (1)	Mean
How satisfied are you with your UMass Ar experience overall?	nnerst		295	67.1%	29.2%	% 2.49	% 1.4%	3.6
EDUCATIONAL EXPERIENCES  While at UMass, did you participate in		f the followi	na:	(N)	Yes	No		
Practicum, internship, field or coop experie		296	75.3%	24.7%				
Community service or volunteer work.	criccy cin	incar assignm	ici ici	296	48.6%	51.4%		
Research project with faculty outside of co	nirca ra	quirements		296	35.5%	64.5%		
Study abroad.	Juise rei	quirements.		293	4.8%	95.2%		
Culminating senior experience.				297	90.2%	9.8%		
Cultilitating Serilor experience.				231	30.2 70	5.0 70		
POST UMASS PLANS								
Principal activity	(N)	Employm		Employment,		nal Milit	•	
What is most likely to be your principal activity upon graduation? (select one)	297		1.1%	1.7%		:	0% 0.3	•
Annual salary	(N)	Less that		\$30,000 to \$39,000	\$40,000 to \$49,000	\$50,000 to \$59,000	\$60,000 or more	
If you have accepted a full-time job, what is your approximate annual salary?	98	4.1		2.0%	2.0%	29.6%	62.2%	
Location	(N)	Massachi	usetts	CT, RI, V ME, or N	,	er U.S. Ou ocation	tside the U.S.	
If you have accepted a full-time job, where is it located?	111		65.8%			19.8%	0.9%	
Graduate degree	(N)	MBA		other Ph.D ter's or Ed.D.		M.D., D.O., L D.D.S.	.L.B. or J.D. (Law)	Other
If you are attending graduate school this	\'''	110/1	. 143	33. 3 31 Edibi	. 2141111	2,0,0,	(2011)	
year, what degree will you be seeking?	61	6.6%	42	2.6% 37.7%	6 0.0%	9.8%	1.6%	1.6%

# 2014 UMass-Amherst Graduating Senior Survey Departmental Results Chemical Engineering

Chemical Engineering
Graduates (Calendar Year 2014): 71
Survey Respondents: 57
Response Rate: 80.3%

SATISFACTION WITH YOUR MA	JOR A	ND UMAS	S-AM	1HERST				
Within your major, how satisfied are	vou wit	h:	(N)	Very Satisfied (4)	Somewhat Satisfied (3	d Dissatisfied	l Dissatisfied	Item Mean
The accessibility of faculty.	,		56	48.2%	42.9%			3.4
The quality of teaching.			56	48.2%	42.9%			3.4
Academic advising.			56	42.9%	37.5%			3.2
Access to classes.			56	73.2%	21.4%			3.7
Faculty concern for your academic progres	SS		55	50.9%	27.3%			3.3
Writing preparation.			56	44.6%	39.3%			3.2
Connections to the rest of your academics			56	46.4%	44.6%			3.4
Career preparation and guidance.	•		56	58.9%	26.8%			3.4
Your overall experience.			56	57.1%	39.3%			3.5
				Very Satisfied	Somewhat Satisfied	t Somewhat Dissatisfied	Very Dissatisfied	Item
Overall experience			(N)	(4)	(3	) (2)	) (1)	Mean
How satisfied are you with your UMass Ar experience overall?	nherst		57	68.4%	24.6%	5.3%	1.8%	3.6
While at UMass, did you participate in		f the followi	ina:	(N)	Yes	No		
Practicum, internship, field or coop experie		56	76.8%	23.2%				
Community service or volunteer work.				56	60.7%	39.3%		
Research project with faculty outside of co	ourse re	auirements.		57	54.4%	45.6%		
Study abroad.		94 00		56	8.9%	91.1%		
Culminating senior experience.				57	86.0%	14.0%		
cultilliating schiol experience.				37	00.070	11.070		
POST UMASS PLANS								
Principal activity	(N)	Employm full-time		Employment, part-time paid	•	nal Milita	•	
What is most likely to be your principal activity upon graduation? (select one)	56	66	5.1%	1.8%	o 25.0	0.0	% 1.8%	5.49
Annual salary	(N)	Less that \$30,0		\$30,000 to \$39,000	\$40,000 to \$49,000	\$50,000 to \$59,000	\$60,000 or more	
If you have accepted a full-time job, what is your approximate annual salary?	12	25.0	)%	0.0%	0.0%	8.3%	66.7%	
Location	(N)	Massach	usetts	CT, RI, V ME, or N		er U.S. Outs cation	side the U.S.	
If you have accepted a full-time job, where is it located?	13		61.5%	o 7.7	7%	30.8%	0.0%	
Graduate degree	(N)	MBA	O Mas	ther Ph.D. ter's or Ed.D.		M.D., D.O., L.I D.D.S.		Other
If you are attending graduate school this	\'''	110/1	. 143	5. 5 5. Edibi	2141111	2.2.0.	(2011)	
year, what degree will you be seeking?	16	0.0%	C	0.0% 62.5%	0.0%	31.3%	6.3%	0.0%

#### 2014 UMass-Amherst Graduating Senior Survey Departmental Results **Civil and Environmental Engineering**

Graduates (Calendar Year 2014): 75 Survey Respondents: 51 Response Rate: 68.0%

SATISFACTION WITH YOUR MA	JOR A	ND UMAS	S-AM	IHERST				
Within your major, how satisfied are	VOLL Wit	h•	(N)	Very Satisfied (4)	Somewhat Satisfied (3)	Dissatisfied	Very Dissatisfied (1)	Item Mean
The accessibility of faculty.	you wit	11.	51	52.9%	41.2%		0.0%	3.5
The quality of teaching.			51	45.1%	49.0%		3.9%	3.4
Academic advising.			51	58.8%	31.4%		5.9%	3.4
Academic advising. Access to classes.			51	58.8%	31.4%		2.0%	3.5
Access to classes. Faculty concern for your academic progre			51	43.1%	47.1%		2.0%	3.3
, , ,	55.		51	47.1%	41.2%		2.0%	3.3
Writing preparation.	_		51	31.4%	56.9%		2.0%	3.2
Connections to the rest of your academics	·.		51					
Career preparation and guidance.				41.2%	41.2%		2.0%	3.2
Your overall experience.			51	62.7%	35.3% Somewhat		2.0% Very	3.6
				Very Satisfied	Satisfied		Dissatisfied	Item
Overall experience			(N)	(4)	(3)		(1)	Mean
How satisfied are you with your UMass Ar experience overall?	nherst		50	70.0%	26.0%	4.0%	0.0%	3.7
EDUCATIONAL EXPERIENCES  While at UMass, did you participate in		the followi	ing:	(N)	Yes	No		
Practicum, internship, field or coop experi	_	51	82.4%	17.6%				
Community service or volunteer work.	,	J. 111 J		51	56.9%	43.1%		
Research project with faculty outside of o	ourse red	quirements.		50	38.0%	62.0%		
Study abroad.				50	4.0%	96.0%		
Culminating senior experience.				50	78.0%	22.0%		
POST UMASS PLANS								
					Graduate o	or .		
Principal activity	(N)	Employm full-time <sub>l</sub>		Employment, part-time paid	profession	ıal Militar	•	
What is most likely to be your principal activity upon graduation? (select one)	51	58	3.8%	3.9%	35.3	% 0.09	% 0.0%	2.0
Annual salary	(N)	Less the		\$30,000 to \$39,000	\$40,000 to \$49,000	\$50,000 to \$59,000	\$60,000 or more	
If you have accepted a full-time job, what is your approximate annual salary?	17	0.0	)%	5.9%	5.9%	82.4%	5.9%	
Location	(N)	Massach	usetts	CT, RI, V ME, or N		r U.S. Outsi	ide the U.S.	
If you have accepted a full-time job, where is it located?	18		66.7%	· · · · · · · · · · · · · · · · · · ·		27.8%	0.0%	
Craduato dogreo	(NI)	MDA		ther Ph.D.		M.D., D.O., L.L		Othor
Graduate degree	(N)	MBA	Mast	ter's or Ed.D.	D.V.M.	D.D.S.	(Law)	Other_
If you are attending graduate school this year, what degree will you be seeking?	15	0.0%	73	3.3% 13.3%	0.0%	6.7%	0.0%	6.7%

# 2014 UMass-Amherst Graduating Senior Survey Departmental Results Electrical and Computer Engineering Graduates (Calendar Year 2014): 86 Survey Respondents: 71

Response Rate: 82.6%

SATISFACTION WITH YOUR MA	JOR A	ND UMAS	S-AM	IHERST					
Within your major, how catisfied are y	rou wit	hı	(NI)	Very Satisfied	Somewha Satisfie	ed Dissatisfie	ed Diss	Very satisfied	Item
Within your major, how satisfied are y	ou wit	11.	(N) 70	74.3%	22.9		2)	(1) 2.9%	Mean 3.7
The accessibility of faculty.			70 70	74.3% 48.6%	42.9			2.9% 1.4%	3.7 3.4
The quality of teaching. Academic advising.			70 70	38.6%	31.4			5.7%	3.0
Academic advising. Access to classes.			70 70	58.6%	31.4			0.0%	3.5
Faculty concern for your academic progres	•		70	47.1%	40.0			2.9%	3.3
, , , , , ,	5.		70	42.9%	50.0			2.9%	3.3
Writing preparation.  Connections to the rest of your academics.			70	41.4%	50.0			0.0%	3.3
,									
Career preparation and guidance.			70 70	61.4%	28.69			1.4%	3.5
Your overall experience.			70	71.4% Very	24.3° Somewha			0.0% Very	3.7
				Satisfied	Satisfie			atisfied	Item
Overall experience			(N)	(4)			2)	(1)	Mean
How satisfied are you with your UMass Am experience overall?	herst		71	59.2%	38.0	% 1.4	%	1.4%	3.5
EDUCATIONAL EXPERIENCES									
While at UMass, did you participate in	_	(N)	Yes						
Practicum, internship, field or coop experie	ent.	70	82.9%	17.1%					
Community service or volunteer work.				70	41.4%	58.6%			
Research project with faculty outside of co	urse red	quirements.		70	28.6%	71.4%			
Study abroad.				69	2.9%	97.1%			
Culminating senior experience.				71	91.5%	8.5%			
POST UMASS PLANS									
Principal activity	(N)	Employme full-time p	-	Employment, part-time paid		onal Mili	tary \ vice	olunteer/ activity	
What is most likely to be your principal activity upon graduation? (select one)	71	77	.5%	0.0%	ó 19	.7% 0	.0%	0.0%	2.8
Annual salary	(N)	Less that \$30,00		\$30,000 to \$39,000	\$40,000 to \$49,000			000 or more	
If you have accepted a full-time job, what is your approximate annual salary?	32	0.0	%	0.0%	0.0%	12.5%		37.5%	
Location	(N)	Massachu	usetts	CT, RI, V ME, or N		er U.S. Ou ocation	ıtside the U.S.		
If you have accepted a full-time job, where is it located?	35		71.4%	14.3	3%	11.4%	2.9%	_	
Graduate degree	(N)	MBA	O Mas	ther Ph.D ter's or Ed.D.		M.D., D.O., I			Other
If you are attending graduate school this year, what degree will you be seeking?	14	0.0%		7.1% 42.9%		· · · · · ·	•	.0%	0.0%

# 2014 UMass-Amherst Graduating Senior Survey Program Level Results Computer Systems Engineering Graduates (Calendar Year 2014): 32 Survey Respondents: 28

Response Rate: 87.5%

SATISFACTION WITH YOUR MA	JOR A	ND UMAS	S-AM	HERST				
Within your major, how catisfied are	.c. wit	hı	(NI)	Very Satisfied	Somewhat Satisfied	l Dissatisfied	Dissatisfied	Item
Within your major, how satisfied are	you wit	11.	(N) 26	(4)	(3)			Mean
The accessibility of faculty.				65.4%	30.8%			3.6
The quality of teaching.			26	42.3%	42.3%			3.2
Academic advising.			26	34.6%	30.8%			3.0
Access to classes.			26	50.0%	38.5%			3.4
Faculty concern for your academic progres	SS.		26	26.9%	53.8%			3.0
Writing preparation.			26	34.6%	57.7%			3.2
Connections to the rest of your academics			26	30.8%	57.7%			3.2
Career preparation and guidance.			26	69.2%	23.1%			3.6
Your overall experience.			26	73.1%	23.1%	3.8%	0.0%	3.7
			<b></b>	Very Satisfied	Somewhat Satisfied	l Dissatisfied		Item
Overall experience	_		(N)	(4)	(3)	) (2)	(1)	Mean
How satisfied are you with your UMass Ar experience overall?	nherst		28	71.4%	28.6%	0.0%	0.0%	3.7
EDUCATIONAL EXPERIENCES		i ale e Cellessii		(NI)	Van	NI		
While at UMass, did you participate in	_	(N)	Yes	No				
Practicum, internship, field or coop experi	ent.	28	85.7%	14.3%				
Community service or volunteer work.				28	53.6%	46.4%		
Research project with faculty outside of co	ourse red	quirements.		28	28.6%	71.4%		
Study abroad.				28	7.1%	92.9%		
Culminating senior experience.				28	89.3%	10.7%		
POST UMASS PLANS								
Principal activity	(N)	Employme full-time p		Employment, part-time paid	Graduate of profession school	nal Milita	•	
What is most likely to be your principal activity upon graduation? (select one)	28	89	.3%	0.0%	10.7	7% 0.0	% 0.0%	0.00
Annual salary	(N)	Less tha \$30,00		\$30,000 to \$39,000	\$40,000 to \$49,000	\$50,000 to \$59,000	\$60,000 or more	
If you have accepted a full-time job, what is your approximate annual salary?	15	0.0	%	0.0%	0.0%	6.7%	93.3%	
Location	(N)	Massachu	ısetts	CT, RI, V ME, or N		r U.S. Outs	ide the U.S.	
If you have accepted a full-time job, where is it located?	17	-	70.6%	5.9	%	23.5%	0.0%	
Graduate degree	(N)	MBA	Ot Mast	ther Ph.D. er's or Ed.D.	D.V.M.	M.D., D.O., L.I D.D.S.		Other
If you are attending graduate school this	(11)	i·iun	1 1030	S. J. OI LUIDI	יויויים	0.0.3.	(LUVV)	
year, what degree will you be seeking?	3	0.0%	0	.0% 100.0%	0.0%	0.0%	0.0%	0.0%

#### 2014 UMass-Amherst Graduating Senior Survey Program Level Results Electrical Engineering

Electrical Engineering
Graduates (Calendar Year 2014): 54
Survey Respondents: 43
Response Rate: 79.6%

SATISFACTION WITH YOUR MA	JOR A	ND UMAS	S-AM	IHERST					
Within your major, how satisfied are y	ou wit	h:	(N)	Very Satisfied (4)	Somewha Satisfie	ed Dissatisfie		Very sfied (1)	Item Mean
The accessibility of faculty.	you wit	11.	43	81.4%	16.3°	· ·	- <del>-</del>	2.3%	3.8
The quality of teaching.			43	53.5%	41.9			0.0%	3.5
Academic advising.			43	41.9%	30.29			7.0%	3.1
Access to classes.			43	62.8%	27.9 <sup>c</sup>			7.0% 0.0%	3.5
Faculty concern for your academic progres			43	60.5%	30.2			2.3%	3.5
, , ,			43	46.5%	46.5°			2.3%	3.4
Writing preparation.			43	48.8%	44.2			2.3% 0.0%	3.4
Connections to the rest of your academics	•		43	40.0% 58.1%					
Career preparation and guidance.					30.29			2.3%	3.4
Your overall experience.			43	72.1% Very	23.3° Somewha			0.0% Very	3.7
				Satisfied	Satisfie				Item
Overall experience			(N)	(4)			2)	(1)	Mean
How satisfied are you with your UMass An experience overall?	nherst		43	51.2%	44.2°	% 2.3	%	2.3%	3.5
EDUCATIONAL EXPERIENCES  While at UMass, did you participate in		the followi	ing:	(N)	Yes	No			
Practicum, internship, field or coop experie	_	42	81.0%						
Community service or volunteer work.	,	J. 111 J		42	33.3%				
Research project with faculty outside of co	ourse re	quirements.		42	28.6%				
Study abroad.				41	0.0%				
Culminating senior experience.				43	93.0%				
POST UMASS PLANS									
Principal activity	(N)	Employm full-time		Employment part-time paid		onal Mili	•	unteer activity	Othe
What is most likely to be your principal activity upon graduation? (select one)	43	69	9.8%	0.0%	6 25.	.6% 0	.0%	0.0%	4.79
Annual salary	(N)	Less the		\$30,000 to \$39,000	\$40,000 to \$49,000			or ore	
If you have accepted a full-time job, what is your approximate annual salary?	17	0.0	)%	0.0%	0.0%	17.6%	82.	4%	
Location	(N)	Massach	<u>us</u> etts	CT, RI, \ ME, or I		er U.S. Ou ocation	utside the U.S.		
If you have accepted a full-time job, where is it located?	18		72.2%	22	2%	0.0%	5.6%		
Graduate degree	(N)	MBA	O Mast	ther Ph.D ter's or Ed.D		M.D., D.O., D.D.S.	L.L.B. or J.D (Law		Other
If you are attending graduate school this year, what degree will you be seeking?	11	0.0%		2.7% 27.3%	:		0.09		0.0%

# 2014 UMass-Amherst Graduating Senior Survey Departmental Results Mechanical and Industrial Engineering Graduates (Calendar Year 2014): 159 Survey Respondents: 120

Response Rate: 75.5%

SATISFACTION WITH YOUR MA	JOR A	ND UMAS	S-AM	<b>HERST</b>				
Within your major, how satisfied are	vou wit	h:	(N)	Very Satisfied (4)	Somewhat Satisfied (3	d Dissatisfied	Dissatisfied	Item Mean
The accessibility of faculty.	,		118	55.1%	35.6%			3.4
The quality of teaching.			118	39.8%	49.2%			3.3
Academic advising.			118	22.9%	42.4%			2.8
Access to classes.			117	27.4%	31.6%			2.8
Faculty concern for your academic progres	35		118	29.7%	53.4%			3.1
Writing preparation.			118	34.7%	51.7%			3.2
Connections to the rest of your academics			116	33.6%	49.1%			3.2
Career preparation and guidance.	٠.		118	48.3%	38.1%		***	3.3
Your overall experience.			118	52.5%	40.7%			3.4
				Very Satisfied	Somewhat Satisfied	t Somewhat Dissatisfied	Very Dissatisfied	Item
Overall experience			(N)	(4)	(3	) (2)	(1)	Mean
How satisfied are you with your UMass Ar experience overall?	nherst		117	70.9%	26.5%	ő 0.9%	1.7%	3.7
EDUCATIONAL EXPERIENCES								
While at UMass, did you participate ir	ing:	(N)	Yes	No				
Practicum, internship, field or coop experie	ence, clii	nical assignn	nent.	119	67.2%	32.8%		
Community service or volunteer work.				119	43.7%	56.3%		
Research project with faculty outside of co	ourse red	quirements.		119	29.4%	70.6%		
Study abroad.				118	4.2%	95.8%		
Culminating senior experience.				119	96.6%	3.4%		
POST UMASS PLANS								
Principal activity	(N)	Employm full-time		Employment, part-time paic		nal Milita	•	
What is most likely to be your principal activity upon graduation? (select one)	119	82	2.4%	1.7%	6 11.8	3% 0.0	% 0.0%	4.29
Annual salary	(N)	Less th \$30,0		\$30,000 to \$39,000	\$40,000 to \$49,000	\$50,000 to \$59,000	\$60,000 or more	
If you have accepted a full-time job, what is your approximate annual salary?	37	2.7	7%	2.7%	2.7%	27.0%	64.9%	
Location	(N)	Massach	usetts	CT, RI, V ME, or N		er U.S. Outs cation	side the U.S.	
If you have accepted a full-time job, where is it located?	45		62.2%	6 17.8	3%	20.0%	0.0%	
Graduate degree	(N)	MBA		Other Ph.D Ster's or Ed.D		M.D., D.O., L.I D.D.S.		Other
	(11)	MDA	11105	occi s Oi Lu.D	. D.V.II.	יניטים	(Lavv)	Ou iCi
If you are attending graduate school this year, what degree will you be seeking?	16	25.0%	43	3.8% 31.3%	% 0.0%	0.0%	0.0%	0.0%

# 2014 UMass-Amherst Graduating Senior Survey Program Level Results Industrial Engineering

Industrial Engineering
Graduates (Calendar Year 2014): 25
Survey Respondents: 18
Response Rate: 72.0%

SATISFACTION WITH YOUR MA	JOR A	ND UMAS	S-AM	IHERST				
Within your major, how satisfied are	vou wit	h·	(N)	Very Satisfied (4)	Somewhat Satisfied (3)	Dissatisfied	Very Dissatisfied (1)	Item Mean
The accessibility of faculty.	you wit		18	66.7%	33.3%		0.0%	3.7
The quality of teaching.			18	33.3%	66.7%		0.0%	3.3
Academic advising.			18	16.7%	66.7%		5.6%	2.9
Access to classes.			18	16.7%	66.7%		5.6%	2.9
Faculty concern for your academic progre	cc		18	27.8%	66.7%		0.0%	3.2
Writing preparation.			18	16.7%	61.1%		5.6%	2.9
Connections to the rest of your academics			18	33.3%	61.1%		0.0%	3.3
Career preparation and guidance.	).		18	50.0%	50.0%		0.0%	3.5
			18					
Your overall experience.			18	44.4% Very	55.6% Somewhat		0.0% Very	3.4
				Satisfied	Satisfied		Dissatisfied	Item
Overall experience			(N)	(4)	(3)		(1)	Mean
How satisfied are you with your UMass Ar experience overall?	nherst		18	66.7%	33.3%	0.0%	0.0%	3.6
EDUCATIONAL EXPERIENCES								
While at UMass, did you participate ir	ing:	(N)	Yes	No				
Practicum, internship, field or coop experi	ence, cli	nical assignm	nent.	18	77.8%	22.2%		
Community service or volunteer work.				18	38.9%	61.1%		
Research project with faculty outside of co	ourse re	quirements.		18	44.4%	55.6%		
Study abroad.				17	5.9%	94.1%		
Culminating senior experience.				18	100.0%	0.0%		
POST UMASS PLANS								
Principal activity	(N)	Employm full-time		Employment, part-time paid		al Militar	•	Othe
What is most likely to be your principal activity upon graduation? (select one)	18	88	3.9%	0.0%	b 11.1	% 0.09	% 0.0%	0.09
Annual salary	(N)	Less the \$30,0		\$30,000 to \$39,000	\$40,000 to \$49,000	\$50,000 to \$59,000	\$60,000 or more	
If you have accepted a full-time job, what is your approximate annual salary?	8	0.0	)%	0.0%	0.0%	87.5%	12.5%	
Location	(N)	Massach	usetts	CT, RI, V ME, or N		r U.S. Outsi	ide the U.S.	
If you have accepted a full-time job, where is it located?	8		50.0%	12.5	5%	37.5%	0.0%	
Craduato dagree	(NI)	MDA		ther Ph.D.		M.D., D.O., L.L		Othor
Graduate degree	(N)	MBA	Mast	ter's or Ed.D.	D.V.M.	D.D.S.	(Law)	Other_
If you are attending graduate school this year, what degree will you be seeking?	4	50.0%	25	5.0% 25.0%	0.0%	0.0%	0.0%	0.0%

# 2014 UMass-Amherst Graduating Senior Survey Program Level Results Mechanical Engineering

Mechanical Engineering
Graduates (Calendar Year 2014): 134
Survey Respondents: 102
Response Rate: 76.1%

SATISFACTION WITH YOUR MA	JOR A	ND UMAS	S-AM	HERST					
Within your major, how satisfied are	vou wit	h:	(N)	Very Satisfied (4)	Somewh Satisfie	ed Dissatisfie	ed Dissatisf	ery ied Iten (1) Meai	
The accessibility of faculty.	you wie		100	53.0%	36.0	-	-	0% 3.	_
The quality of teaching.			100	41.0%	46.0			0% 3.	
Academic advising.			100	24.0%	38.0				
Access to classes.			99	29.3%	25.3			1% 2.	
Faculty concern for your academic progre	SS.		100	30.0%	51.0			0% 3.	
Writing preparation.			100	38.0%	50.0			0% 3.	
Connections to the rest of your academics	:		98	33.7%	46.9			0% 3.	
Career preparation and guidance.			100	48.0%	36.0			0% 3.	
Your overall experience.			100	54.0%	38.0			0% 3.	
Overall experience			(N)	Very Satisfied (4)	Somewh Satisfie	ed Dissatisfie	ed Dissatisf	ery ied Iten (1) Meai	
How satisfied are you with your UMass Ar	nherst		···/	(1)		- <u>,</u>	1	\- <i>/</i> / / / / /	_
experience overall?			99	71.7%	25.3	% 1.0	% 2.	0% 3.	.7
EDUCATIONAL EXPERIENCES									
While at UMass, did you participate ir	_	(N)	Yes	No No					
Practicum, internship, field or coop experi	ence, clii	nical assignn	nent.	101	65.3%	34.7%			
Community service or volunteer work.				101	44.6%	55.4%			
Research project with faculty outside of co	ourse red	quirements.		101	26.7%	73.3%			
Study abroad.				101	4.0%	96.0%			
Culminating senior experience.				101	96.0%	4.0%			
POST UMASS PLANS									
Principal activity	(N)	Employm full-time		Employment part-time paid		onal Mili	tary Volui vice ac		Othe
What is most likely to be your principal activity upon graduation? (select one)	101	8:	1.2%	2.0%	% 11	.9% 0	.0%	0.0%	5.0°
Annual salary	(N)	Less th \$30,0		\$30,000 to \$39,000	\$40,000 to \$49,000				
If you have accepted a full-time job, what is your approximate annual salary?	29	3.4	1%	3.4%	3.4%	10.3%	79.3%	<del>-</del> 6	
Location	(N)	Massach	usetts	CT, RI, \ ME, or I		ner U.S. Ou location	itside the U.S.		
If you have accepted a full-time job, where is it located?	37		64.9%	· · · · · · · · · · · · · · · · · · ·		16.2%	0.0%		
Craduato dogreo	(NI)	MBA		other Ph.D		M.D., D.O., I D.D.S.		Othor	
Graduate degree	(N)	IMDA	ı⁴ıdS	ter's or Ed.D	D.V.M.	ט.ט.ט.	(Law)	Other	
If you are attending graduate school this year, what degree will you be seeking?	12	16.7%	50	0.0% 33.3%	% 0.0%	0.0%	0.0%	0.0%	