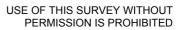
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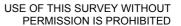
2019 CIRP Freshman Survey

PLEASE PRINT IN ALL CAPS YOUR NAME AND PERMANENT/HOME ADDRESS (one letter or number per box). FIRST MI LAST When were you born?									born?													
NAME:				П																		
ADDRESS:													Ť		<u>-</u>	Mor (01-		Day (01-31)	Year			
CITY:						S	TATE:	$\overline{}$	ZIP:	$\overrightarrow{\top}$			OUNTRY,		11	12)	(01 01)					
	ENT ID)# (20 i	netruc	fad).		EMAI	(prin	nt letter	_	refully):					if	NOT USA	.:					
3102	LINI	π (as II	istruci	.eu).		LIVIAII	- (PIII)	it letter	3 Ca	reruny).									Т			
Ш																						
MARKING DIRECTIONS						10. What were your scores on the SAT and/or ACT?						17. Citizenship status: (Mark one)										
													U.S. citizen									
• Fill in your response completely.					SAT Critical Reading						 Permanent resident (green card) International student (i.e., F-1, J-1, or M-1 visa) 											
change with an "X".					2	O/ t		atriorriat						O Non	e of the a	above						
Mark out any answer you wish to change with an "X". CORRECT MARK INCORRECT MARKS O O O O O O O					9	AC	T C	omposit	e				18.				ne fol	llowing c	ourses you			
A B					11.	From	wha	t kind o	of high	schoo	l did yo	u 🖠	have completed:									
	G	roup C	ode					11. From what kind of high school did you graduate? (Mark one)									Pre-calcul	_		•		
								O Public school (not charter or magnet)							Y N Probability & Statistics Y N Calculus							
1. Do you identify as transgender?					Public charter school							Y N AP Probability & Statistics										
	O Yes	3	(O No			Public magnet schoolPrivate religious/parochial school							AP Calculus								
2.	What is	your	curren	t gend	er identi	ity?	Private independent college-prep schoo						chool	19. During high school (grades 9-12) how many years								
	O Ma	ın/Tran	s Man					Home school							did you study each of the following subjects? (Mark							
		man/T					12.	12. Are you: (Mark all that apply)							one for each item)							
				ender d abov	non-con	forming	○ White/Caucasian							Mathematics								
		-					African American/Black							Foreign Language								
	What is He	-			ation?	ıoor	American Indian/Alaska Native							Physical Science								
	O Ga		ruai/Oi	raigin	_	nsexual	East Asian (e.g., Chinese, Japanese, Korean, Taiwanese)						se,	Biological Science								
		sbian			O As	exual	○ Filipina/o/x							History/Am. Gov't								
	O Bis	exual			_	t listed	Southeast Asian (e.g., Cambodian,						,	Computer Science								
4	In what	vear (did vo	ı aradı	a ıate fro r	bove	Vietnamese, Hmong) South Asian (e.g., Indian, Pakistani,						Arts and/or Music									
	high sc				iate IIOI	" X	Nepalese, Sri Lankan)						.,	20. On how many AP exams did you score a 3 or higher								
	O 20	19	\bigcirc		t gradua					Asian						O Non	е	_	5-6			
	O 20°			•	ed G.E.L		9					icific Isla Chicana				1-23-4		_	7-8 9 or r	more		
	20°	1 <i>7</i> 16 or ea			complet school	ea				o Rican		Unicana	/0/X									
5	Are you							_		n Americ					21.	Which ye (Mark all			e phy	ysics in h	igh school?	
	Ful							O C	ther	Latina/	o/x					O 9th		11th	0	Did not	take physics	
					llege fro	om	Ĭ		ther							10th		12th				
	your pe	rmane	nt ho	me? (N	lark <u>one</u>		13.					bridge ummer?		m	22.	Please re	efer to th	e sam	e Par	rent/Guar	dian	
	_	or less		11-50		01-500		O Y								throughout parent(s)				se mark t	the sex of your	
	O 6-1		_	51-10		Over 500		To hov	v m	any coll	leges (other th	an this	one		parent(s)	or guard	ulali(S)		Mal	e Female	
	What w school?				ade in h	igh				oply for	admis	ssion th				Parent/G						
	_	or A+		В	0)		O N	lone		_		O 11			Parent/G	uardian 2					
	O A-		0	B-)	1 0 4 0 7-8 more 2 0 5 0 9-10								23. Do you consider yourself: (Mark Yes or No for							
	O B+		0	C+										<u>each</u> item) Yes No						s No		
8. Prior to this term, have you ever taken				15. Were you accepted by your first choice college? Yes No						ce	Pre-Med											
courses for credit at this institution? No											Pre-Law											
9. Since leaving high school, have you ever				16. Is this college your: (Mark one)							24. Please indicate your intended major using the						using the					
taken courses, whether for credit or not			First choice Third choice						codes provided on the													
for credit, at <u>any other</u> institution?					Second choice Less than third choice					OHOICE												





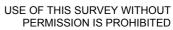
•	as well as the careers of your parents/	31.Do you have any concern about your ability to finance your college education?	how often have you: (Mark
	guardians, using the codes provided	(Mark one)	one for each item)
	on the attached fold out. (Your intended	· —	- All
	career, Parent/Guardian 1 career, Parent/	None (I am confident that I will have	Frequently Occasionally Not at All
	Guardian 2 career)	sufficient funds)	eque cas
		 Some (but I probably will have enough 	Felt overwhelmed by all I
	Your intended career	funds)	had to do F O N
		 Major (not sure I will have enough funds 	
		to complete college)	Performed volunteer work F O N
	Parent/Guardian 1 career	32. Current religious preference:	Asked a teacher for advice
		(Mark one in each column)	after class
	Parent/Guardian 2 career	(Mark one in each column)	Socialized with someone of
	Tarony addition		another racial/ethnic group. F O N
		Agnostic Y 1 2	Been late to class F 0 N
26.	Current employment status:	Atheist Y 1 2	Discussed politics F O N
	(Mark one in each row)	Baptist Y 1 2	Skipped school/class F @ N
	Current employment status: (Mark one in each row)	Buddhist Y 1 2	Publicly communicated my
	Parent/Guardian 1	Church of Christ (Y) (1) (2)	opinion about a cause (e.g.,
	Parent/Guardian 2	Eastern Orthodox (Y) (1) (2)	blog, email, petition) F 0 N
		Episcopalian Y 1 2	Helped raise money for a
		Hindu (Y 1) 2	cause or campaign F 0 N
27.	How much of your first year's educational expenses (room, board, tuition, and fees) do you	Jewish Y 1 2	Fallen asleep in class F O N
	expect to cover from <u>each</u> of the sources listed	LDS (Mormon) Y 1 2	Failed to complete
		Lutheran	homework on time F O N
	each possible source)	Methodist	Felt anxious F 0 N
	below? (Mark one answer for each possible source) Noue Noue 10,000,58,000,58,000,000,000,000,000,000,	Muslim	Written computer code F O N
	None \$1-\$2,	Presbyterian Y 1 2	Felt hungry but did not eat
	Family resources (parents,	Quaker	because I didn't have enough money for food F ① N
	relatives, spouse, etc.)	Roman Catholic	eriough money for food
	My own resources (savings		
	from work, work-study,	Seventh-day Adventist	35. How would you rate
	other income)	United Church of Christ/ Congregational	yourself in the following areas:
	Aid which need <u>not</u> be repaid (grants, scholarships,	Other Christian Y 1 2	(Mark one for each item)
	military funding, etc.)	Other religion(s)/belief(s)	35. How would you rate yourself in the following areas: (Mark one for each item) Ability to see the world from someone else's
	Aid which must be repaid	None	from someone else's
	(loans, etc.)	Notice	perspective O O O O
		33. What is the highest academic	Tolerance of others
28	Did you receive any of the following forms of	33. What is the highest academic degree that you intend to obtain? (Mark one in each column)	with different beliefs. OOOO
	financial aid? (Mark Yes or No for each item)	obtain?	Openness to having
	Yes No	Higher at This at This	my own views challenged
	Military grants		Ability to discuss and
	Work-study	None	negotiate controversial
	Pell Grant	Associate (A.A. or equivalent)	issues OOOO
	Need-based grants or scholarships.	Bachelor's (B.A., B.S., B.D., etc.).	Ability to work
	Merit-based grants or scholarships.	Master's (M.A., M.S., M.B.A., etc.).	cooperatively with
	More based grants of solicitations of	J.D. (Law)	diverse people
		M.D., D.D.S., D.V.M., etc. (Medical).	Critical thinking skills O O O
29.	What is your <u>best estimate</u> of your parents'/	Ph.D	Ability to manage your time effectively
	guardians' total income last year? Consider income from all sources before taxes. (Mark one)	Professional Doctorate (Ed.D., Psy.D., etc.)	time enectively
		Other	
	Less than \$15,000 \$100,000-\$124,999		36. What is the highest level of formal
	\$15,000-\$24,999 \$125,000-\$149,999	34. In the past year, how often	education obtained by your parents/ guardians? (Mark one in each column)
	\$25,000-\$29,999 \$150,000-\$199,999	34. In the past year, how often have you: (Mark one for each item)	Parent/ Parent/
	\$30,000-\$59,999 \$200,000-\$249,999	item)	Junior high/Middle Junior high/Middle
	\$60,000-\$74,999 \$250,000-\$499,999		school or less
	\$75,000-\$99,999 \$500,000 or higher	Attended a religious service F O N	Some high school
		Been bored in class F O N	High school graduate/GED
30.	In your lifetime, have you been homeless for at	Demonstrated for a cause (e.g.,	Postsecondary school
	least one month?	boycott, rally, protest)	other than college
	○ Yes	Tutored another student	Some college
		Studied with other students F O N	_
	○ No		College degree
	○ No	Consumed beer F	Some graduate school.
	○ No	Consumed beer F 0 N Consumed wine or liquor F 0 N	





Academic ability Academic ability Academic ability Academic ability Academic ability Compassion Computer programming skills. Computer programming skills. Compassion Computer programming skills. Computer programming skills. Compassion Computer programming skills. Computer programming skills. Compassion Computer programming skills. Computer programming skills. Computer programming skills. Compassion Computer programming skills. Computer programming ski	did you: (Mark one for each item)	Frequently	Occasionally Not at All	traits as compared with the average person your age. We want the most accurate estimate of how you see yourself. (Mark one in each row)				
Support your Copinions with a logical graymant. It is supported to the problems and explain to the companies of the companies	Ask questions in class	E (O N					
Seek-solutions to problems and explain then to others or mainability of information by our servied. Finale a risk beasure you feel you have mone to gain. Seek alternative solutions to a problem. Look up scientific research articles and resources. Seek alternative solutions to a problem. Look up scientific research articles and resources. Accept mistakes as part of the learning in a conclusion. Finale on a challenge that science skills (use of took), instruments, and/or scheme, and the science skills (use of took), instruments, and/or scheme, and seek of took, instruments, and/or scheme, use an analysis of took instruments, and/or scheme, use of the science skills (use of took), instruments, and/or scheme, use of took instruments, and/or scheme, use of the scheme skills (use of took), instruments, and/or scheme, use of the scheme skills (use of took), instruments, and/or scheme, use of took instruments, use of took instruments of took of the solution. Understand scientific concepts. Ask relevant questions. Or World you characterize your prolitical views? Mark cheek of the scientific concepts. Or be able to gain a characterize your prolitical views? Mark cheek of the scientific concepts. No possible views of the following reasons? (Mirk chee) Far litit. Or gain a gendie doubtent and appreciation of the following reasons? (Mirk	, .							
The matter of the same of the control of the contro	•	(F) (D) (N)					
Evaluate the quality or reliability of information you neceived. Take a risk because you feel you have more to gain. Seek alternative solutions to a problem. Do seeks as part of the learning process. Accept mistakes as part of the learning process. Analyze mutiple sources of information before coming to a corticusor. Take on a cabileage that scarce you. Take on a cabileage that scarce you. Take on a cabileage that scarce you. Do seek cabileage that you will you you will you you will you will you you you you you will you		(F) (I	O (N)					
information you received								
Take a risk because you feel you have more to gail and so gail and the second of the s		E (O N					
more to gain. Look up scientific research articles and resources. Physical health Accept mistakes as part of the learning process. Accept mistakes as part of the learning process and the learning of the search of the control of								
Sele- alternative solutions to a problem Dok up scientific research articles and resources Explore topics on your own, even though it was not required for a class Explore topics on your own, even though it was not required for a class Accept mistakes as part of the learning problem. Public speaking ability Self-confidence (intellectual) Self-co	9							
Explore topics on your own, even though It was not required for a class. Accept mistakes as part of the learning problem. Analyze multiple sources of information in the same problem. Analyze multiple sources of information in the same problem. Analyze multiple sources of information in the same problem. Analyze multiple sources of information in the same problem. Analyze multiple sources of information in the same problem. Analyze multiple sources of information in the same problem. Analyze multiple sources of information in the same problem. Before an achience that source you. Analyze multiple sources of information in the same problem in America in the same prob		E (0) (N)					
Explore topics on your own, even though Anexplantakes as part of the learning Anexplantakes Anexplan		Œ (N	
Risk-taking		0						
Analyze multiple sources of information before coming to a conclusion. 2		E (O N					
Analyze multiple sources of information before coming to a conclusion. Take on a challenge that scares you. (1) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Accept mistakes as part of the learning			Self-confidence (intellectual)				
Deferming to a conclusion		E (D N	Self-confidence (social)				
Take on a challenge that scares you. 9 0 0 Writing ability. Aboracon an answerable research. Aboracon an answerable research. Abortion should be legal. O O O O O O O O O O O O O O O O O O O			a (1)	Spirituality				
Writing ability Disagree Somewhalt A pree Somewhalt				Understanding of others				
Jose tachnical science skills (use of tools, instruments, and/or techniques). Generate an answerable research question. Determine how to collect appropriate data. A V V V V V V V V V V V V V V V V V V	take on a challenge that scares you	(F)	U) (N)	Writing ability				
Use technical science skills (use of tools, instruments, and/or techniques). Generate an answerable research question. Determine how to collect appropriate data. A	38. How confident are you that you			① Strongly I	-	-		٦
techniques). Q V S S ID Generate an answerable research question who collect appropriate data. Q V S S ID Determine how to collect appropriate data. Q V S S ID Explain the results of a study. Q V S S ID Use scientific literature to guide research literature to guide research. Addressing global climate clange should be a federal priority. Integrate results from multiple studies. Q V S S ID Ask relevant questions. Q V S S ID Ask relevant questions. Q V S S ID Hoterity what is known and not known about a problem. A V ID S ID Understand scientific concepts. Q V S ID Understand scientific concepts. Q V S ID Understand scien		tely	hat	② Disagree Somewhat		at –		
techniques). Q V S S ID Generate an answerable research question who collect appropriate data. Q V S S ID Determine how to collect appropriate data. Q V S S ID Explain the results of a study. Q V S S ID Use scientific literature to guide research literature to guide research. Addressing global climate clange should be a federal priority. Integrate results from multiple studies. Q V S S ID Ask relevant questions. Q V S S ID Ask relevant questions. Q V S S ID Hoterity what is known and not known about a problem. A V ID S ID Understand scientific concepts. Q V S ID Understand scientific concepts. Q V S ID Understand scien	Lisa tachnical science skills (use	dera	new t at	42. Mark one in each row:	_			
Abortion should be legal				Postal de distribuir de la companya				_
Question	techniques)	(M) (SN					
Determine how to collect appropriate data. A			.					
Addressing global climate change should be a federal priority Explain the results of a study	·	W C	S) (N)					
Explain the results of a study		(M) (s) (N)					
Use scientific literature to guide research. A V & S OF Integrate results from multiple studies. A Y OF OF Integrate results from multiple studies. A Y OF OF Integrate results from multiple studies. A Y OF OF OF Integrate results from multiple studies. A Y OF OF OF Integrate results from multiple studies. A Y OF OF OF Integrate results from multiple studies. A Y OF OF OF OF Integrate results from multiple studies. A Y OF	11 1							
Integrate results from multiple studies	,							
Ask relevant questions		M (S N					
Ask relevant questions								
Identify what is known and not known about a problem					4	(J)	۷	u
My political views closely resemble those of my parent(s)/guardian(s)	'	(M) (S) (N)		4	3	2	1
Understand scientific concepts			S) (N)	My political views closely resemble those of my parent(s)/guardian(s)	4	3	2	1
My parents/relatives wanted me to come here	·						14	ž
My parents/relatives wanted me to come here						1	ewh	ntan
My parents/relatives wanted me to come here		M	S N			18 19 19 19 19 19 19 19 19 19 19 19 19 19	Son	Not
39. How would you characterize your political views? (Mark one) Far left Conservative Liberal Middle-of-the-road 40. In deciding to go to college, how important to you was each of the following reasons? (Mark one) answer for each possible reason To be able to get a better job				My parents/relatives wanted me to come here				
Far left Conservative Liberal Far right Middle-of-the-road 40. In deciding to go to college, how important to you was each of the following reasons? (Mark one answer for each possible reason) To be able to get a better job. To gain a general education and appreciation of ideas To make me a more cultured person. To be able to make more money To learn more about things that interest me. To get training for a specific career. Yes National Substitute of the following readuate or professional school. To grossional school. To get training for graduate or professional school. To professional school. To conservative This college has a very good academic reputation This college has a very good academic reputation This socilege has a very good academic reputation for its social and extracurricular activities. Yes Nathracol Substitute of the cost of attending this college. Yes National session for its social and extracurricular activities. Yes Nathracol Substitute of the cost of attending this college. Yes Nathracol Substitute of the cost of attending this college. Yes Nathracol Substitute of the cost of attending this college and assistance. Yes Nathracol Substitute of the cost of attending this college and assistance. Yes Nathracol Substitute of the cost of attending this college and assistance. Yes Nathracol Substitute of the cost of attending this college and assistance. Yes Nathracol Substitute of the cost of attending this college and assistance. Yes Nathracol Substitute of the cost of attending this college and assistance. Yes Nathracol Substitute of the cost of attending this college. Yes Nathracol Substitute of the cost of attending this college and assistance. Yes Nathracol Substitute of the cost of attending this college and assistance. Yes Nathracol Substitute of the cost of attending this college and assistance. Yes Nathracol Substitute of the cost of attending this college. Yes Nathracol Substitute of the cost of attending this college. Yes Nathracol Substitute of the cost of atten		al				v	S	N
Liberal Far right Middle-of-the-road 40. In deciding to go to college, how important to you was each of the following reasons? (Mark one answer for each possible reason) To be able to get a better job To gain a general education and appreciation of ideas To make me a more cultured person To be able to make more money To be able to make more money To get training for a specific career To get training for a specific career This college has a good reputation for its social and extracurricular activities The cost of attending this college This college's graduates gain admission to top graduate/professional schools This college's graduates gain admission to top graduate/professi				This college has a very good academic reputation		(V)	S	N
Middle-of-the-road 40. In deciding to go to college, how important to you was each of the following reasons? (Mark one answer for each possible reason) To be able to get a better job. To gain a general education and appreciation of ideas		1						
40. In deciding to go to college, how important to you was each of the following reasons? (Mark one answer for each possible reason) To be able to get a better job To gain a general education and appreciation of ideas To make me a more cultured person To be able to make more money To be able to make more money To get training for a specific career To properse myself for graduate or professional school To communication with a professor This cost of attending this college High school counselor advised me Y S N. I wanted to live near home Not offered aid by first choice Could not afford first choice Could not afford first choice This college's graduates gain admission to top graduate/professional schools Y S N. I was attracted by the religious affiliation/orientation of this college Y S N. I was admitted through an Early Action or Early Decision program Y S N. A visit to this campus This college's graduates make a difference in the world Y S N. Communication with a professor Y S N. Communication with a professor				I was offered financial assistance		V	S	N
To be able to get a better job	Wilder of the load		ınt	The cost of attending this college		(V)	S	N
To be able to get a better job			oorta	High school counselor advised me		(V)	S	N
To be able to get a better job	40. In deciding to go to college, how	rtanı	t Imp	Private college counselor advised me		(V)	S	N
To be able to get a better job		m po	wha	I wanted to live near home		(V)	S	N
To be able to get a better job		ery I	ome ot In	Not offered aid by first choice		(V)	S	N
To gain a general education and appreciation of ideas	To be able to get a better job			Could not afford first choice		(V)	S	N
appreciation of ideas		W (3) (N)					
To be able to make more money		V (S N					
To learn more about things that interest me								
To learn more about things that interest me								
To get training for a specific career	~							
To prepare myself for graduate or professional school								
professional school		W (SN					
To allow the first to the first		(ii)	D (10)					
The academic reputation of my intended major								
	TO picase triy lattilly	W	a) (M)	I ne academic reputation of my intended major		(V)	(S)	(N







44. During your last year in high school, how much time did you spend during a typical week:	50. To what extent are the following statements true of you: 1 Strongly Disagree Disagree Somewhat 1	•
	(Mark one in each row) 3 Neutral	
Hone Less than 1 hour 1-2 3-5 6-10 11-15 16-20 Over 20	4 Agree Somewhat	
an 1	5 Strongly Agree	
None Less the 1-2 3-5 6-10 Over 20	I have a strong sense of belonging to a community of scientists	
Hours per week:	I derive great personal satisfaction from working	
Studying/homework	on a team that is doing important research	
Socializing with friends in person.	I think of myself as a scientist	
Using social media	I feel like I belong in the field of science	
Watching TV/online video		
content (e.g., Amazon, Hulu,	51. Please indicate the importance to you Not Important —	<u> </u>
Netflix, YouTube)	personally of each of the following: (Mark one for each item) Somewhat Important Very Important	7
Partying	(Mark one for each item) (E) Essential	M.
Participating in student clubs/ groups		
Exercising/sports	Becoming accomplished in one of the performing arts (acting, dancing, etc.)	
	(acting, dancing, etc.)	
Working (for pay)	Obtaining recognition from my colleagues for contributions	
Performing household/childcare duties	to my special field	SN
	Influencing the political structure (E) (V)	
45. Military Status: (Mark one)	Influencing social values E V	
○ None	Raising a family	
 ROTC, cadet, or midshipman at a service academy 	Being very well off financially E	
 In the Reserves or National Guard 	Making a theoretical contribution to science	
On Active Duty	Writing original works (poems, novels, etc.) E V	
 A discharged veteran NOT serving on Active Duty, 	Creating artistic works (painting, sculpture, etc.) (E) (V)	SN
in Reserves, or in National Guard	Becoming successful in a business of my own E V	
	Becoming involved in programs to clean up the environment.	
46. How many years do you expect it will take you to graduate from this college?	Developing a meaningful philosophy of life Participating in a community action program E V	
	Helping to promote racial understanding	
0 1 0 2 0 3 0 4 0 5 0 6+	Keeping up to date with political affairs E V	
 I do not plan to graduate from this college. 	Becoming a community leader	SN
	Improving my understanding of other countries and cultures E V	
47. Will you pursue a science-related research career? (Mark one)	Integrating spirituality into my life	(S) (N)
`	N No Chance —	
	52. What is your best guess as to the chances that you will: Some Chance	¬
	(Mark one for each item)	
Uncertain	Very Good Chance	1 1
40 to Fredish very primary language	Change major field	
48. Is English your primary language?	Change career choice	
○ Yes ○ No	Participate in student government	
49. Do you have any of the following disabilities or medical	Get a job to help pay for college expenses	
conditions? (Mark Yes or No for each item)	Join a fraternity or sorority	
Yes No	Participate in student protests or demonstrations	
Learning disability (dyslexia, etc.)	Transfer to another college before graduating	
Attention deficit hyperactivity disorder (ADHD)	Seek personal counseling	
Autism spectrum disorder	Participate in student clubs/groups	
Physical disability (speech, sight, mobility,	Participate in a study abroad program V S	
,, (- ,,		
hearing, etc.)	Work on a professor's research project	
hearing, etc.) Chronic illness (cancer, diabetes,	Work on a professor's research project	L N
Chronic illness (cancer, diabetes, autoimmune disorders, etc.)	Work on a professor's research project	
Chronic illness (cancer, diabetes, autoimmune disorders, etc.)	Work on a professor's research project	
Chronic illness (cancer, diabetes, autoimmune disorders, etc.)	Work on a professor's research project	
Chronic illness (cancer, diabetes, autoimmune disorders, etc.)	Work on a professor's research project	
Chronic illness (cancer, diabetes, autoimmune disorders, etc.)	Work on a professor's research project	
Chronic illness (cancer, diabetes, autoimmune disorders, etc.)	Work on a professor's research project	
Chronic illness (cancer, diabetes, autoimmune disorders, etc.)	Work on a professor's research project	
Chronic illness (cancer, diabetes, autoimmune disorders, etc.)	Work on a professor's research project	

THANK YOU!

64. A B C D E



60. ABCDE

56. ABCDE



72. ABCDE

68. A B C D E

24. Below is a list of different undergraduate major fields grouped into general categories. (Fill in appropriate three-digit code on vour survey)

ARTS AND HUMANITIES HEALTH PROFESSIONS

001 Art, fine and applied 555 Clinical Laboratory Science 002 Classical and Modern 556 Health Care Administration/ Studies Languages and Literature

003 English (language and literature) 557 Health Technology 004 History 558 Kinesiology

559 Nursing

005 Journalism/Communication

560 Pharmacy

006 Media/Film Studies

007 Music 561 Therapy (occupational, 008 Philosophy physical, speech) 009 Theatre/Drama

562 Other Health Profession 010 Theology/Religion MATH AND COMPUTER 011 Other Arts and Humanities

SCIENCE BIOLOGICAL & LIFE 663 Computer Science 664 Mathematics/Statistics SCIENCES

112 Agriculture/Natural Resources 665 Other Math and Computer 113 Animal Biology (zoology) Science

114 Biochemistry/Biophysics PHYSICAL SCIENCE 115 Biology (general)

766 Astronomy & Astrophysic 116 Ecology & Evolutionary 767 Atmospheric Sciences

Biology 768 Chemistry 117 Environmental Science

769 Earth & Planetary Scie 118 Marine Biology 770 Marine Sciences 119 Microbiology

771 Physics 120 Molecular, Cellular, & 772 Other Physical Science Developmental Biology SOCIAL SCIENCE

121 Neurobiology/Neuroscience 873 Anthropology 122 Plant Biology (botany) 874 Economics 123 Other Biological Science

875 Ethnic/Cultural Studie BUSINESS 876 Geography

224 Accounting 877 Political Science (gov't 225 Business Admin. (general) international relations) 226 Computer/Management 878 Psychology

Information Systems 879 Public Policy 227 Entrepreneurship 880 Social Work

228 Finance 881 Sociology 229 Hospitality/Tourism 882 Women's/Gender Studies 230 Human Resources Management

231 International Business OTHER MAJORS 232 Management 984 Architecture/Urban Planning 233 Marketing 985 Criminal Justice

883 Other Social Science

234 Real Estate 986 Library Science 235 Other Business 987 Security & Protective

EDUCATION Services 336 Elementary Education 988 Military Sciences/ 337 Music/Art Education

Technology/Operations 338 Physical Education/Recreation 989 OTHER 339 Secondary Education

340 Special Education 990 UNDECIDED

Other Education ENGINEERING

442 Aerospace/Aeronautical/ Astronautical Engineering

443 Biological/Agricultural

Engineering 444 Biomedical Engineering

446 Civil Engineering 447 Computer Engineering 448 Electrical/Electronic/

Communications Engineering 449 Engineering Science/

445 Chemical Engineering

Engineering Physics

450 Environmental/Environmental Health Engineering

451 Industrial/Manufacturing Engineering

452 Materials Engineering 453 Mechanical Engineering

454 Other Engineering

Turn over for Question 25

USE OF THIS SURVEY WITHOUT PERMISSION IS PROHIBITED 25. Below is a list of different careers grouped into general

categories. (Fill in appropriate two-digit codes on your survey)

HEALTHCARE/MEDICINE

01 Actor or Entertainer 36 Clinical Psychologist

ARTS

02 Artist 37 Dentist/Orthodontist

03 Graphic Designer 38 Dietician/Nutritionist

39 Home Health Care Worker

05 Writer/Producer/Director 40 Medical/Dental Assistant

(e.g., Hygienist, Lab Tech, AGRICULTURE Nursing Asst.) 06 Farmer or Forester

41 Medical Doctor/Surgeon 07 Natural Resource

42 Mental Health Professional Specialist/Environmentalist

43 Optometrist

BUSINESS

44 Pharmacist

08 Accountant

45 Physician Assistant 09 Administrative Assistant

46 Registered Nurse

10 Business Manager/Executive 47 Social Worker 11 Business Owner/Entrepreneur

48 Therapist (e.g., Physical, 12 Finance (e.g., Actuary, Occupational, Speech)

Banking, Loan Officer, Planner) 49 Veterinarian

13 Human Resources INFORMATION TECHNOLOGY 14 Management Consultant 50 Computer Programmer/Developer

15 Real Estate Agent/Realtor/ 51 Computer/Systems Analyst Appraiser/Developer 52 Web Designer 16 Retail Sales

17 Sales/Marketing LAW 18 Sports Management 53 Lawyer/Judge

54 Paralegal COMMUNICATIONS

SCIENCE AND ENGINEERING 19 Advertising

55 Engineer56 Research Scientist (e.g., Biologist, 21 Public Relations/Media Relations Chemist, Physicist) 57 Urban Planner/Architect

EDUCATION SERVICE INDUSTRY 22 College Administrator/Staff 23 College Faculty 58 Custodian/Janitor/Housekeeper

24 Early Childcare Provider 59 Food Service (e.g., Chef/Cook, 25 Elementary School Teacher 60 Hair Stylist/Aesthetician/ 26 K-12 Administrator

27 Librarian Manicurist 61 Interior Designer 28 Secondary School Teacher in a non-STEM subject 62 Skilled Trades (e.g., Plumber,

29 Secondary School Teacher in Electrician, Construction) Science, Technology, 63 Social/Non-Profit Services

Engineering, or Math (STEM) 64 CLERGY 30 Teacher's Assistant/ Paraprofessional

Other 1/2 65 HOMEMAKER/STAY AT HOME PARENT 31 Other K-12 Professional 66 OTHER

GOVERNMENT 67 UNDECIDED 32 Federal/State/Local Government Official

33 Military 34 Postal Worker 35 Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter)

Carefully detach this section after

answering Questions 24 and 25

USE OF THIS SURVEY WITHOUT PERMISSION IS PROHIBITED