FLORIDA ATLANTIC UNIVERSITY **CIVIL ENGINEERING ALUMNI SURVEY**

The Florida Atlantic University Bachelor of Science in Civil Engineering degree produce graduate who:

- 1. Demonstrate competence in engineering design
- 2. Advance to positions of increasing responsibility in the engineering profession
- 3. Proceed on the track towards attainment of a professional engineering license
- 4. Continue to pursue lifelong learning through the completion of an advanced degree and/or education credits (short courses, etc.)
- 5. Serve their profession and communities through participation in professional engineering societies (ASCE, FES, FWEA, NSPE, SWE) and/or other volunteer organizations.

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<u>Sur</u>	vey	Questions:								
	1.	. What year did you get your Bachelor of Science in Civil Engineering Degree?								
		□ 2012 □ 2011 □ 2010 □ 2009 □ 2008 □ 2007 □ 2006 □ 2005 □ 2004	- 🗆	2003						
Sin	ce F	Receiving your Bachelor of Science in Civil Engineering:								
	2.	Have you attended graduate school?		Yes	□ No					
	3.	If yes, have you received an advanced degree?		MS	□ Ph.D	□ Other				
	4.	Have you authored or co-authored any technical papers?		Yes	□ No					
	5.	Have you attended any technical conferences?		Yes	□ No					
	6.	Have you participated in any continuing education activities?		Yes	□ No					
	7.	Are you professionally licensed? (Check all that apply):		E.I.	□ P.E.	□ Other				
	8.	If not a PE, do you intend to become one?		Yes	□ No					
	9.	Do you participate in community outreach events?		Yes	□ No					
	10.	Have you served as leader of a project or design team?		Yes	□ No					
	11.	Do you hold any other position of supervisory responsibility?		Yes	□ No					
	12.	Have you made presentations to clients and technical meetings?		Yes	□ No					
		Have you served as leader or member of a civic or volunteer group? Are these the proper objectives for this program?		Yes	□ No					
		Demonstrate competence in engineering design		Yes	□ No					
		Advance to positions of increasing responsibility in the profession		Yes	□ No					
		Proceed on the track to attainment Professional Engineering license Continue to pursue lifelong learning through the completion of		Yes	□ No					
		an advanced degree and education credits (courses, etc.)		Yes	□ No					
		Serve their profession and communities through participation in professional engineering societies (ASCE, NSPE) and/or								
		other volunteer organizations		Yes	□ No					
	15.	Are you a member of a professional society? \square ASCE \square FES \square Other	r		$_$ \Box office	er				
	16	How many promotions have you received? \Box None \Box 1 \Box 2	П	More	than 2					

17. Compared to co-workers with BS in Civil Engineering from other universities, do you were adequately prepared for your career?						lieve that you				
	☐ Better prepared		Equally prepared	I	□ Slightly less well prepared					
18.	8. If you have taken post-graduate work in Civil Engineering, how well do you feel your undergraduate program prepared you?									
	☐ Better prepared		Equally prepared		Slightly less well prepared					
19.	9. What best describes your current job/field? (Please check all that apply).									
	□ Consulting	□ Gov	ernment		Construction Industry	$\ \square$ Education				
	□ Military	□ Rese	arch & Development		Self-Employed	□Other				
20.	Approximately what pe	ercentag	e of your time on the j	ob is	s devoted to engineering desig	n?				
Supple	mental Information:									
	could please take a shor ering curriculum, your r				owing questions about the Civd:	ril				
21.	What subjects or topic	s should	have been covered but	t wei	re not (or were covered inade	quately)?				
22.	What subjects could w	ell have	been omitted?							
23.	Other than the above should be retained?	, what a	ispects of your underg	gradu	uate education were particul	arly good and				
24.	Other than the above Education?	, what c	changes should be mad	de to	o improve undergraduate Civ	il Engineering				
25.	Additional Comments o	on the Ci	vil Engineering curricu	lum:						