LIPSCOMB UNIVERSITY 1 UNIVERSITY PARK DRIVE NASHVILLE, TN 37204

STUDENT ACHIEVEMENT 2018

Lipscomb University evaluates success with respect to student achievement consistent with its mission as stated below:

Lipscomb University is a private coeducational institution whose principle focus is undergraduate education in the liberal arts and sciences, combined with a number of undergraduate professional and pre-professional fields, master's, and doctoral degree programs. Its primary mission is to integrate Christian faith and practice with academic excellence. This mission is carried out not only in the classroom and online programs, but also by involvement in numerous services to the church and the larger community.

Criteria which serve to confirm the university is carrying out the mission include measuring and managing student self-report results and outcomes as confirmed by two continuous improvement survey results known as the *Graduating Senior Survey* (*GSS*), which is an internal survey administered to every undergraduate senior as a graduation requirement, and the *Student Satisfaction Inventory* (*SSI*), an externally administered survey with university-specific questions addressing how Lipscomb University is carrying out the mission from the students perspective. This survey is administered annually each October to undergraduate students representing all class levels and all colleges.

Other measurements used to evaluate achievement by Lipscomb students include: freshman retention and graduation rates; job placement rates; state and national licensing and professional examination results; enrollment data resulting in course completion and degrees granted; and other means of demonstrating achievement of goals based on the mission of the university.

Criterion I: Carrying out the mission

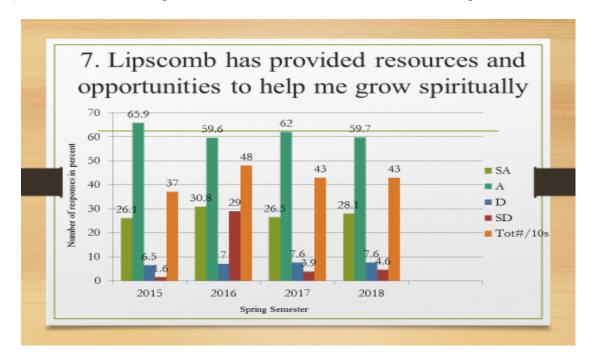
<u>Goal:</u> 90% of all graduating students (undergraduate) will respond they have been able **to** *integrate Christian faith and practice with academic excellence*

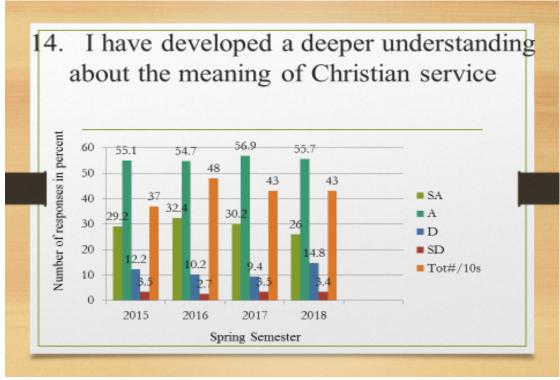
Indicators: Results from the *Graduating Senior Survey (GSS)* and *Student Satisfaction Inventory (SSI)*

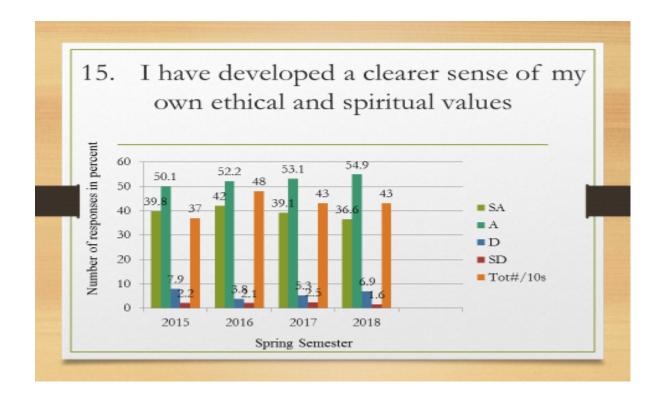
Lipscomb University's mission is to integrate Christian faith and practice with academic excellence. Indicators used to evaluate success of this criterion include responses from several questions from the GSS (Graduation Senior Survey), six of which are shown here and demonstrate that they are able to integrate Christian faith and practice with academic excellence. For example, using three of the survey questions on the GSS, the university is able to measure the extent to which Christian faith is integrated into the academic programs. Those assessment results derive from GSS questions which demonstrate students have had opportunities to grow spiritually; they have developed a deeper understanding of the meaning of Christian service; and they have developed a clearer sense of their own ethical and spiritual

values, thus carrying out the mission of the University. This survey has been administered to all graduating undergraduate students since 1999. Trended results are shown below as students responded to the questions using the following rating scale:

SA = strongly agree; A = agree; D = disagree; SD = strongly disagree. Total respondents (in 10's) are shown in the orange bar in the chart, so for 2018, 430 students responded.



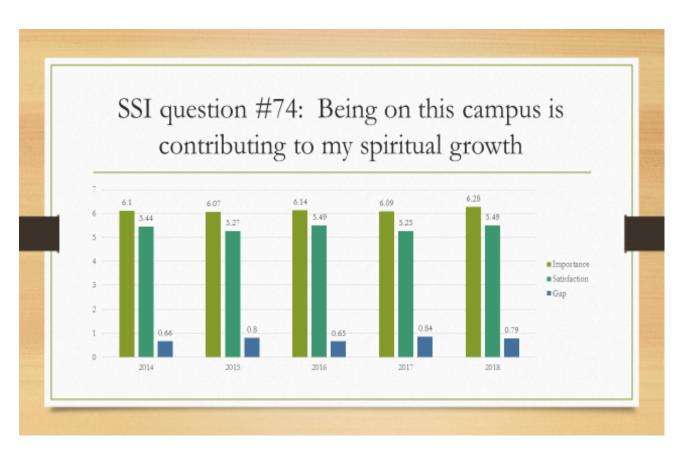


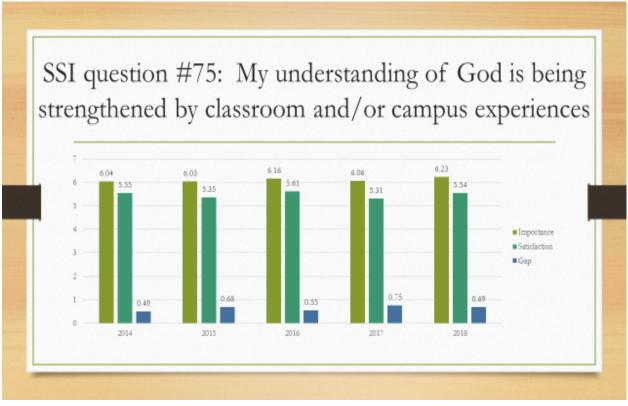


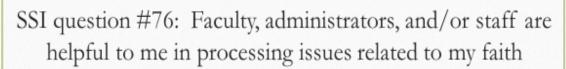
A second source of results for this indicator is the SSI (Student Satisfaction Inventory), a survey administered annually to a random cross-section of all undergraduate students during the month of October. The random cross-section represents all class levels and all disciplines. Results of four of the questions regarding how students rate the impact of the university mission on their lives trended over time demonstrate that students are able to **integrate Christian faith and practice** (mission).

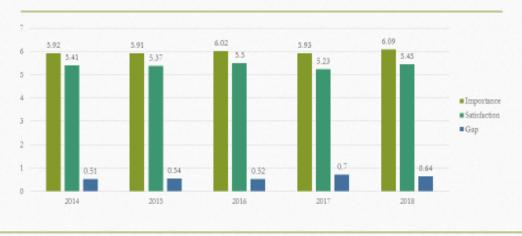
For example, SSI question #74 states: Being on this campus is contributing to my spiritual growth; SSI question #75 states: My understanding of God is being strengthened by classroom and/or campus experiences. Question #76 states: Faculty, administrators, and/or staff are helpful to me in processing issues related to my faith. And SSI question #79 states, Given where I am right now, this campus is a good "fit" for me. Results clearly demonstrate that Lipscomb University evaluates success with respect to student achievement consistent with its mission and that students believe they have achieved this goal. Nevertheless, Lipscomb University continues to use SSI data to improve student achievement.

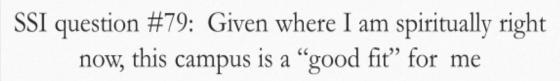
SSI results can be interpreted as follows: The light green bar reflects the level of importance on a scale of 1-7, with 7 being the highest level of importance for the question content; the dark green bar reflects the level of student satisfaction for the same question. The blue bar reflects the difference between the two (importance and satisfaction) and is called the "gap." The smaller the gap, the more satisfied are students with the issue under consideration. Any gap close to or exceeding "1" is managed on an on-going basis and monitored until the issue is resolved to reflect greater student satisfaction. Results for the past seven years are shown below:

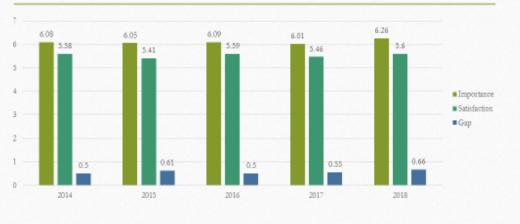












Criterion II: Average Freshman retention rate

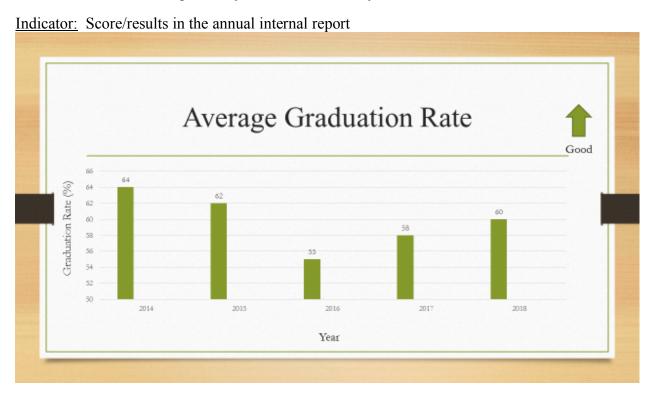
<u>Goal:</u> Lipscomb University seeks to continuously improve and increase the freshman retention rate.

<u>Indicators:</u> Score/results in the annual internal report



Criterion III: Graduation Rate

Goal: Graduation rate improves by at least 4% annually



Criterion IV: Pass rates for programs requiring state, national, or professional licensure

Goal: Lipscomb University's pass rates for graduates seeking national or professional licensure

will be 90 – 100%

<u>Indicators</u>: Pass rates for: Dietetics Registration Program; Nursing (NCLEX); Doctor of Pharmacy

(NAPLEX); Education: PRAXIS

	LIPSCOMB UNIVERSITY						
	STUDENT ACHIEVEMENT TREND						
Г	Department: D	ietetics: Com	mission on Die	etetics Registra	ation Pass Rat	e	
Year	2012	2013	2014	2015	2016	2017	2018
Pass rate	67%	91%	100%	100%	91%	80%	93%

		LIPSCOMB UNIVERSITY							
		STUDENT ACHIEVEMENT TREND							
		Depar	tment: Schoo	ol of Nursing:	NCLEX Exan	n Pass Rate			
Year	2012	2012 2013 2014 2015 2016 2017*May 2018							
	87%	87% 69% 79% 65% 91.3% 100 % 97.3%							

		LIPSCOMB UNIVERSITY							
		STUDENT ACHIEVEMENT TREND							
		Department: Doctor of Pharmacy: NAPLEX Exam Pass Rate							
Year	2012*	2013	2014	2015	2016	2017	2018		
	93.05								

^{*}First class

		LIPSCOMB UNIVERSITY							
		STUDENT ACHIEVEMENT TREND							
		Departme	nt: Undergrad	luate Educatio	on: PRAXIS	Pass Rate			
Year	2012	2013	2014	2015	2016	2017	2018		
K – 6	100%	98%	99%	100%	100%	100%	100%		
$5^{\text{th}} - 9^{\text{th}}$	100%	100%	100%	100%	100%	100%	100%		
$7^{th} - 12^{th}$	98%	100%	100%	100%	100%	100%	100%		
SLLA	100%	100%	100%	95.83%	100%	100%	100%		

Criterion V: Job placement rates

<u>Goal:</u> 90 % of all graduates will have a position within 6 months of graduation, assuming they are actively seeking employment. This goal also includes graduate school acceptance and military service <u>Indicators:</u> CDC (Career Development Center) job placement data.

LIPSCOMB UNIVERSITY									
	STUDENT ACHIEVEMENT TREND								
	Job Placement Rate (%)								
College Department 2014 - 2015 2015 - 2016 2016 - 2017 2017 - 2018									
	· F · · · · · · ·								
Bible & Ministry	Bible	95	89	82	89				
Business	Accounting	100	100	100	97				
Computing/Technology	Computing/Information	100	100	86	95				
Education	Education	100	98	94	98				
Engineering	Mechanical/Engineering	100	100	100	100				
Entertain/Arts	Music	80	100	100	90				
Leadership/Pub Serv	Law, Justice, Society	100	73	86	83				
Liberal Arts/Science	Communication	90	96	93	96				
Pharmacy/HS	Kinesiology	82	87	100	96				
Professional Studies	Integrated Studies	100	100	86	93				

Criterion VI: Students admitted to Professional Programs in Health Care

<u>Goal:</u> Increase or maintain the number of students who apply to and are accepted into professional programs in health care. Acceptances are monitored but not necessarily stated as a percent of the graduating seniors

<u>Indicators:</u> Data collected by Lipscomb University's Health Profession's Advisory Committee: www.lipscomb.edu/premedical.

Year	2012	2013	2014	2015	2016	2017
Medical school	20	23	24	32	20	37
Dental school	4	4	5	6	9	6
Pharmacy	23	15	13	14	16	7
Veterinary	1	1	2	0	3	1

Criterion VII: Enrollment data

<u>Goal:</u> Maintain or increase enrollment in the major degrees for each college and each department.

<u>Indicator:</u> Graduation data trended by the Office of Institutional Research

Lipscomb University Undergraduate Degrees Granted by Calendar Year 2015-2018

MAJOR	2015	2016	2017	2018
Accounting	20	33	14	16
Accounting with Concentration			6	14
Accounting, Joint BBA/MACC	8	8		
American History	1		1	
Animation, BA			1	1
Animation, BFA				1
Art Therapy	2	1	2	4
Art: Graphic Concentration	2	3	4	2
Art: Studio Concentration			2	2
Arts: Pharmacy	2	3		
Bible	2		1	
Biochemistry: Applied: Pre-Pharmacy Emphasis			3	1
Biochemistry: Applied	5	5	6	2
Biochemistry: Biology Emphasis	1	2		3
Biochemistry: Chemistry Emphasis		1	4	1
Biology	27	32	37	43
Biology Teaching		3	1	2
Biology-Pharmacy 3+1 Program		1	1	1
Biomedical Physics		1	1	2
Bioscience and Philosophy			1	6
Chemistry Teaching		1		
Chemistry: Applied	2	1	1	
Chemistry: Professional		1	2	1
Children's Ministry				1
Civil Engineering	6	7	11	8
Computational Biology				1
Computer Science	3	3	2	7
Computer Science & Mathematics			1	
Data Science			1	
Dietetics	6	12	20	7
Disability Studies				2
Electrical & Computer Engineering	3	7	9	8
English Teaching	7	3	5	1
English: Literature Track	5	6	3	6
English: Writing Track	13	10	12	19
Entertainment Design: Theatre Emphasis			1	
Environmental/Sustainability Science: Biology			2	1
Environmental/Sustainability Science: Policy			1	1
ESS: Agro-Ecology Concentration	1	2	1	
ESS: Sustainable Practice Concentration	2	2	1	

ESS: Conservation Ecology Concentration	1	3	2	
ESS: Law & Policy Concentration	1			
European History	2	3	2	
Exercise Science	22	30	21	19
Fam & Con Sci: Fashion Merch: Corporate Retail	1	8	4	3
Fam & Con Sci: Fashion Merch: Small Business	1			
Family Science				7
Fashion Merchandising: Corporate Track				1
Fashion Merchandising: Entrepreneur Track				2
Film Production				3
Finance		1	3	7
Financial Management	4	6	7	1
Financial Markets	5	6	5	2
Fitness & Sport Studies			1	
FMCS: Family Relations Concentration	4	8	3	2
FMCS: Fashion Merchandising Concentration	1			
FMCS: Food Systems Management Concentration	1	3	1	
FMCS: Textiles & Apparel Concentration	2	4	1	
French	1		1	
French Teaching			1	
German	1		1	
Government and Public Admin	1		1	
Graphic Design Major	5	6	5	2
Health & Physical Ed Teaching	6		5	2
History	5	6	2	7
History Teaching	4	4	1	4
Informatics & Analytics				1
Information Security	1	3	2	2
Information Technology	6	4	3	4
Information Technology Management (Business)	1	2		
Information Technology Management (IT)		1		3
Integrated Studies	24	13	26	23
Integrated Studies: Aging		1		
Interdisciplinary Studies in Education	1	8	3	8
Interdisciplinary Teaching 4-8	3	5	2	4
Interdisciplinary Teaching K-5		1	15	20
Interdisciplinary Teaching K-6	24	35	11	1
Interdisciplinary Teaching Pre-K-3	2	2		4
International Affairs		1		
Journalism & New Media	10	12	11	10
LJS: Conflict Management Emphasis	5	2	2	5
LJS: Custom Emphasis	2	4	5	5
LJS: Law & Ethics Emphasis	6	3	5	5

LJS: Social Change Emphasis	2	2		3
LJS/Conflict Management BA/MA	<u> </u>	1		
Leadership Communication	2	8	1	1
Liberal Arts Studies	7	ľ	3	1
Marketing	6		1	
Marketing-Graphic Arts		1	5	2
Mathematics	8	3	5	4
Mathematics Teaching	4	1	1	1
Mathematics-Applied	2	2	3	4
Mechanical Engineering	13	17	16	19
Management: Corporate Management Conc.	19	25	20	29
Management :Entrepreneurship Conc.	6	11	7	11
Management: Human Resource Management Conc	4	5	3	9
Management: International Business Conc.	4	3	6	6
Management: Social Entrepreneurship Conc.	1	4	3	
Management: Supply Chain Management Conc.	2		3	2
Marketing: Corporate Marketing Concentration	5	10	9	15
Marketing: Professional Sales Concentration		2	3	
Marketing: Strategic New Media Concentration		3	8	3
Marketing: Entrepreneurship Concentration	1	1	3	3
Molecular Biology/Biomolecular Science, BS/MS	1	5	1	1
Molecular Biology	13	11	7	7
Music Teaching (Vocal/General)			4	1
Music: Contemporary Music, BA				1
Music: Contemporary Music, BM				1
Music: Composition	1		1	
Music: Instrumental Performance	1			
Music: Liberal Arts	2	4	2	2
Music: Piano Performance		1	2	
Music: Pre-Health		1	1	
Music: Teaching (Instrumental)	2	1		
Music: Vocal Performance	1	1		
Nursing	69	73	62	35
Org. Comm. & PR: Sports/Entertainment Conc.	1			
Organizational Leadership	21	25	44	36
Organizational Comm. & Public Relations	2	1		
Philosophy	5	5	7	4
Physics		1	1	1
Political Science: Pre-Law Concentration			1	1
Political Science	5	10	5	2
Political Science: International Relations		3	1	5
Pre-Nursing				1
Psychology	53	38	46	48

Public Comm. & Leadership: Sports/Entertainment	1			
Public Relations	6	10	10	1
Restorative Criminal Justice	1	1		4
Social Work	23	18	20	13
Software Engineering		1	3	5
Spanish	7	4	3	3
Spanish: Teaching	1		1	
Special Ed Interventionist K-8			4	7
Sport Management		1	2	
Strategic Communication			7	18
Studio Art Major	3		3	2
Theater Ministry			1	
Theater Teaching			1	1
Theater: Acting Emphasis	3	3	3	10
Theater: Design/Tech Emphasis	1		4	
Theater: Directing Emphasis	7		2	1
Theater: Musical Theater Emphasis	2	2	4	3
Theology & Ministry: Language Concentration	1			
Theology & Ministry: Missions Concentration			1	
Theology & Ministry: Preaching Concentration	2	3	1	1
Theology & Ministry: Youth Ministry Concentration	4	4	3	3
Theology & Ministry: Children's Min Concentration	1			
Theology and Ministry	3	9	7	15
Visual Arts Administration			1	
Visual Arts Teaching		1	1	1
Web Application Development	2		2	
Worship Ministry			2	1

Lipscomb University Graduate Degrees Granted by Calendar Year 2015-2018

MAJOR	CONCENTRATION	2015	2016	2017	2018
		18	20	8	18
Accounting	Accountancy Audit				1
	Accountancy Tax				1
Applied Behavior Analysis		4	19	11	10
Biomolecular Science		25	24	25	32
Business/Film MBA/MFA			2	1	
Business/Sustainability MBA/MS		3	2	2	3
	Conflict Management		1		
	Distributive Business	6	4	4	
	Health Care Management	4	5	1	
	Information Security	1			
Business Admin: Professional	Leadership	9	9	1	
	Nonprofit Management	2	1		
	Sports Management	1			
	Strategic Human Resources		1		
	Sustainability	1			
	Accounting	1	2	3	
	Accounting/Finance				6
	Conflict Management	2		1	
	Distributive Business	14	32	31	28
	Financial Services	4	5	1	
.	Health Care Informatics		2	1	
Business Administration	Health Care Management	12	4	3	10
	Information Security		1		
	Leadership	7	13	17	20
	Nonprofit Management	4	9	5	
	Sports Management	3	1		
	Strategic Human Resources	4	2		
	Sustainability				1
Christian Ministry			2	1	1
	Theological Instruction	2	4	3	2
Christian Practice	Nonprofit Management	1			
	Conflict Management		4		
	Pastoral Counseling		1	2	
Civic Leadership		9	11	17	7
		16	35	25	26
Clinical Mental Health Counseling	Addiction				2
	Play Therapy			9	8
Conflict Management		8	14	15	18
Data Science		1	14	9	15

Educational Leadership, MEd		19	23	12	8
Educational Leadership, EdS		10	14	15	21
Engineering Management		6	2	1	
	Sustainability		2		
English Language Learning, MEd		30	8	6	14
English Language Learning, EdS		5		2	1
Exercise and Nutrition Science		25	24	20	19
Film and Creative Media		1	2	3	
Health Care Informatics		2	9	11	9
Human Resources		10	8		
Informatics & Analytics		5		1	
Information Technology Management		4			
Information Technology			14	9	15
Instructional Coaching, EdS		4	2	5	1
Instructional Coaching, MEd		1	8	5	4
Instructional Practice		104	100	89	69
Instructional Technology		1			
Leadership & Public Service				21	8
Leadership & Organizational Dev.				7	
Learning Orgs & Strategic Change		36	27	39	43
Management		17	14	22	21
		19	6	9	11
Marriage & Family Therapy	Conflict Management		5	6	3
Therapy	Play Therapy	1	6	6	2
	Spiritual Formation			1	
MFA: Writer/Director Track		6	6	7	4
Ministry & Theology		6	4	21	18
Missional & Spiritual Formation		5	9	11	12
Nonprofit Management,			12	5	1
Organizational Leadership				10	11
Pharmacy		79	68	72	70
Pharmacy Management			3	2	
Prof. Learning & Coaching/Math, EdS		1	1		
Prof. Learning & Coaching/Math, MEd		3	3	1	
Psychology		7	9	6	5
Reading Specialty, MEd		8	4	5	5
Reading Specialty, EdS		2	2	3	2
Software Engineering		5	3	1	4
Special Education		12	15	10	20
•		7	6	8	6
Sustainability	Building & Energy Systems				1
	Green Building & Sites.	1		1	
	Sustainability Custom.				2

	Sustainable Food Systems.	1			
Teach for America Program				1	
Teaching, Learning & Leading		5	6	2	3
Technology Integration, MEd		7	10	3	9
Technology Integration, EdS				2	2
Theological Studies		4	2	2	8

Lipscomb University Certificates Granted by Calendar Year 2015-2018

MAJOR	LEVEL	2015	2016	2017	2018
Accountancy	Undergraduate	10	28	2	3
Advanced Applied Behavior Analysis	Graduate	13	1	7	
Applied Behavior Analysis	Graduate	3	4	3	3
Applied Behavior Analysis	Graduate	3	4	3	3
Civic Leadership	Graduate				1
Competency Based Program Design	Graduate			3	1
Conflict Management	Graduate	10	16	7	7
Counseling Psychology	Graduate	2			
Dietetics	Undergraduate	7	2	4	4
Global Leadership	Graduate			2	6
Health Care Informatics	Graduate			2	1
Instructional Coaching	Graduate	85	16	8	16
Literacy Coaching	Graduate	7			
Pastoral Counseling	Graduate		1	1	
Performance Coaching	Graduate			13	11
Professional Accounting	Graduate		1	2	1
Strategic Leadership	Graduate			10	9
Sustainability	Graduate		_		1
Technology Integration Specialist	Graduate	2			3