LAMAR UNIVESITY

Department of

Department of Annual Report 2018

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11010100	2	BS	Computer Science	31.3%	12.9%	27.5%	24.3%
11010100	2	BSCISC	Computer Information Science	0.0%	0.0%	16.7%	10.0%
11070100	3	MSCS	Computer Science	68.2%	44.4%	68.2%	61.3%

The belowtable indicates the number of degrees awarded for the past three years:

Degrees Awarded for the past three years	FY 2017	FY 2018	Three years total
•			total

	Technicians/Tutor		Technicians/Tutor	
2		28		\$33,360.00
	Graders		Graders	
	Research Assistan	3	Research Assistants	\$1540.00

2. Total costs/senseer and year

Total Costs/Semester and Year

rotar costs, semester and rotar	
Total Cost for Spring2018:	\$38,82200
Total Cost for Summer 281	\$19,080.00
Total Cost of Fall 208:	\$44,020.00
2018 Total:	\$101,922.00

Is your budget sufficient for student workers? If not, provide a plan of action that indicates the needs of your department, estimed costs and emetits.

We actually struggled to be able to pay the student workers this academ (220/482) due to the large number of students willing twork for the department. We have to maintain a balance between helping students and instructored at the same to preserve the quality of our program. We also need to increase the number of Research Assistanter to publish papers, implements of two project W* n BT /F2 12 Tf 1 0 0 1 410.02 418.03 Tm 0 G [(in orde)5(r to pubP.())

		\$33,500			
Texas State Unive	ersity System (TSUS) hancellor	r's Faculty			
Fellowship- First Year Succesel: Jane Liu Jan. 207-May. 2018					
Total		\$161,753			

_____ National Funded

Grant Title	Amount
REU: MRI: Acquisition of a High-Performance Computing	\$24,000
Cluster for Research and Education at Lamar University,	
Program:National Science Foundation (NSREU), Jing Zhang	
(PI), SujingWang (coPI), Duration: 10/1/2018 9/30/2019.	
National Science Foundation Grant (2020218) "Addressing	\$583096
the Gulf Coast Region's Graduation Rate Crisis in	
Mathematics and Computer Science", Award No. DUE-	
1154606(PI: Kumer Dasco-PIs: Dr. Lawrence Osborn@r.	
Daniel Dale,Dr. Stefan Andrej	
"CC*DNI Networking Infrastructure: Data Dren Network	\$376917
InfrastructureUpgrade for Lamar University Research", 2016	
2019, NSF1541242 Priscilla Parson (PI), Patrick Stewart	
(Co-PI), Lawrence JOsborne(Co-PI), Stefan Andrei (Senior	
Personnel	
National Science FoundatiohAcquisition of Equipment to Develop an Ubiquitous Wireless Sensor Network for Measurement, Modeling, andMoqudatio	

Total

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- d) We shall continue to submit proposals to fungdargencies.
- e) We shall continue ourooperation with high schools and community colleges from Golden Triangle and Harris County.
- f) We shall organize the Spring 2/19 Advisory Board Conference, too.
- g) In addition, we shall continueco-organizing the Computer Sence Caro.er Forum 2019 edition.
- h) We will continue desgining online courses (8 werks when possible; otherwise 15 weeks).
- 15. Any *BRAG* points not identified in the above.