

# Office of Institutional Research and Assessment

College of Sciences and Engineering - Fall 2018 Snapshots

# Dean: Dr. Patrick E. Carriere

Location:	P.B.S. Pinchback Room 2016, Baton Rouge, LA 70813
Phone:	(225) 771-5290

#### ENROLLMENT BY GENDER

Gender	Und. Grad.	Master's	PhD	Total	%	
Male	700	60	31	791	58.8%	
Female	475	36	36 43		41.2%	
Total 1,175		96	74	1,345	100.0%	
Average Age	21	28	40	22	-	

#### ENROLLMENT BY RACE

Race	Und. Grad.	Master's	PhD	Total	%
Black	1,095	68	52	1,215	90.3%
Other	Other 80		22	130	9.7%
Total	1,175	96	74	1,345	100.0%

### ENROLLMENT BY CLASSIFICATION

Classification	Undergrad.	Grad.	Total	%
Freshman	426	N/A	426	31.7%
Sophomore	233	N/A	233	17.3%
Junior	174	N/A	174	12.9%
Senior	317	N/A	317	23.6%
Other Undergraduate	21	N/A	21	1.6%
Preparatory	4	N/A	4	0.3%
Graduates	N/A	170	170	12.6%
Other Graduates	N/A	0	-	-
Total	1,175	170	1,345	100.0%

# ENROLLMENT BY DEGREE STATUS

Status	Und. Grad.	Master's	PhD	Total	%
Full-time	1,063	65	31	1,159	86.2%
Part-time	112	31	43	186	13.8%
Total	1,175	96	74	1,345	100.0%

#### Undergraduate Majors

- Biology, General (260101)
- Chemistry, General (400501)
- Civil Engineering, General (140801)
- Computer Science (110701)

#### **Graduate Programs**

- Biology (MS) (260101)
- Computer Science (MS) (110701)
- Engineering (ME) (140101)

- Electrical Engineering (141001)
- Electronics Engineering Technology (150303)
- Math and Physics (270199)
- Mechanical Engineering (141901)

#### Math and Physics (MS) (270199)

- Environmental Toxicology (PhD) (261006)
- Science & Math Education (PhD) (131399)

#### 1<sup>ST</sup> TO 2<sup>ND</sup> YEAR RETENTION BY MAJOR

		Retained Fall 2018							
Major	Fall 2017 Cohort	Total Retained	%	Same Major	%	Major Changed	%	No Show	%
Biology	95	52	54.7	43	45.3	10	10.5	42	44.2
Chemistry	23	13	56.5	8	34.8	5	21.7	10	43.5
Civil Engineering	44	31	70.5	27	61.4	4	9.1	13	29.5
Computer Science	57	43	75.4	31	54.4	12	21.1	14	24.6
Electrical Engineering	31	18	58.1	18	58.1	-	0.0	13	41.9
Electronics Enginee. Tech.	7	5	71.4	4	57.1	1	14.3	2	28.6
Math and Physics	8	6	75.0	6	75.0	-	0.0	2	25.0
Mechanical Engineering	67	47	70.1	37	55.2	10	14.9	20	29.9
Total	332	215	64.8	174	52.4	42	12.7	116	34.9

#### COMPLETERS 2017-2018 BY LEVEL

Undergraduate	Master's	PhD	Total
103	51	4	158

FIRST-TIME FRESHMAN	ENR		
Fall 2018	Undergraduate	Graduate	Total
347	1,175	170	1,345

# FACULTY AND STAFF BY GENDER

Rank Gender	Professor	Assoc. Prof.	Assist. Prof.	Instructor/ Lecturer/Adjunct	Staff/Other
Male	39	12	9	13	10
Female	3	6	9	16	16

Source: SUBR Fall 2018 Statewide Student Profile System (SSPS) File.