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Profile of Baylor Interdisciplinary Core (BIC) First-Time Freshmen Fall 2018

The Baylor Interdisciplinary Core (BIC) option for the general education degree requirements began in the fall of 1995. The BIC program offers a set of comprehensive interdisciplinary courses that provides an integrated approach to knowledge and learning. This profile contains descriptive information about first-time freshmen in the BIC program for Fall 2018 with comparison information for all first-time freshmen students. Please note that BIC freshmen are included in the freshmen totals.

Included in this report is information about the following topics:

Gender	Religious Affiliation
Age	Entrance Test Scores
Minority Status	High School Class Rank
First-Generation College Student Status	Full-Time/Part-Time Status
Racial/Ethnic Group	Average Credit Hour Load
Citizenship Status	Program of Study
Country of Citizenship	Professional Field
State of Permanent Address	

BIC enrollment for the Fall 2018 term consists of 201 first-time freshmen, which is 6.0% of the total first-time freshmen population. The percentage of female first-time freshmen in the BIC program is higher than the overall female first-time freshmen population (69.2% compared to 62.1%). Minority participation for first-time freshmen in the BIC program is comparable to that of the overall minority first-time freshmen population (35.8% compared to 36.5%).

Among the BIC first-time freshmen with a reported high school class ranking, 80.2% were in the top quartile of their high school graduating classes. The score range for the middle fifty percent of the first-time freshmen in the BIC program is 1250-1445 with a mean score of 1343 for the Redesigned SAT and 29-32 with a mean score of 30.7 for the ACT examination. In comparison, the score range for the middle fifty percent of all first-time freshmen students is 1200-1350 with a mean score of 1277 for the Redesigned SAT and 26-31 with a mean score of 28.5 for the ACT examination.

The average credit hour load for BIC first-time freshmen is higher than that for the overall first-time freshmen population. Overall, BIC first-time freshmen carry an average load of 16.2 hours while all first-time freshmen students carry an average load of 15.2 hours. A higher percentage of BIC first-time freshmen are Pre-Law (20.9%) than the overall population of first-time freshmen students (7.0%), and the percentage of BIC first-time freshmen who are Pre-Med (27.4%) is slightly higher than the overall population of first-time freshmen (25.5%).

Profile of Baylor Interdisciplinary Core Freshmen, Fall 2018
Demographic Information

Gender	BIC Freshmen		Freshmen	
	N	%	N	%
Male	62	30.8	1,277	37.9
Female	139	69.2	2,089	62.1
All	201	100.0	3,366	100.0

Age	BIC Freshmen		Freshmen	
	N	%	N	%
<17	--	--	4	0.1
17	16	8.0	148	4.4
18	172	85.6	2,828	84.0
19-20	13	6.5	384	11.4
21-22	--	--	2	0.1
All	201	100.0	3,366	100.0

Minority Status	BIC Freshmen		Freshmen	
	N	%	N	%
Non-Minority	129	64.2	2,136	63.5
Minority	72	35.8	1,230	36.5
All	201	100.0	3,366	100.0

First Generation College Student Status	BIC Freshmen		Freshmen	
	N	%	N	%
Non-FGCS	169	84.1	2,755	81.8
First Gen College Student	32	15.9	611	18.2
All	201	100.0	3,366	100.0

Profile of Baylor Interdisciplinary Core Freshmen, Fall 2018
Demographic Information

Racial/Ethnic Group	BIC Freshmen		Freshmen	
	N	%	N	%
African American/Black	6	3.0	178	5.3
Alaskan Native/American Indian	1	0.5	11	0.3
Asian	19	9.5	351	10.4
Hispanic	36	17.9	525	15.6
Pacific Islander	--	--	9	0.3
White	124	61.7	2,090	62.1
Multiracial	10	5.0	156	4.6
Not Specified/Unknown	5	2.5	46	1.4
All	201	100.0	3,366	100.0

Racial/Ethnic Group - Multiracials Assigned to Specific Races *	BIC Freshmen		Freshmen	
	N	%	N	%
African American/Black	8	4.0	245	7.3
Alaskan Native/American Indian	5	2.5	91	2.7
Asian	28	13.9	455	13.5
Hispanic	36	17.9	525	15.6
Pacific Islander	1	0.5	19	0.6
White	156	77.6	2,640	78.4

*In this report, two race/ethnic group tables are presented. When providing information on their race and ethnicity, students were asked two questions. The first question asked the student: Are you Hispanic/Latino? The second question allowed students to select among five race categories, with multiple responses allowed. In the first table, students are counted in only one race/ethnic group category. If the student indicated “yes” to the first question, the student was categorized as Hispanic (only) regardless of any race code(s) they may have selected. If the student marked more than one race (and “no” to Hispanic/Latino in the first question), he/she was reported in the category of Multiracial. The second table counts a student in every race/ethnic group category he/she selected. The percentages in this table are based on the headcount of students.

Citizenship Status	BIC Freshmen		Freshmen	
	N	%	N	%
U.S. Citizen	194	96.5	3,209	95.3
Resident Alien	3	1.5	55	1.6
Nonresident Alien	4	2.0	102	3.0
All	201	100.0	3,366	100.0

Profile of Baylor Interdisciplinary Core Freshmen, Fall 2018
Demographic Information

Country of Citizenship	BIC Freshmen		Freshmen	
	N	%	N	%
Australia	--	--	2	0.1
Brazil	--	--	2	0.1
Canada	--	--	2	0.1
China, People's Republic of	1	0.5	71	2.1
Colombia	--	--	2	0.1
Congo, Democratic Rep. (Zaire)	--	--	1	0.0
Costa Rica	--	--	1	0.0
El Salvador	--	--	1	0.0
Guatemala	--	--	2	0.1
Hong Kong	--	--	1	0.0
India	--	--	9	0.3
Indonesia	1	0.5	2	0.1
Ireland	--	--	1	0.0
Japan	--	--	1	0.0
Kenya	--	--	1	0.0
Korea, Republic of	2	1.0	17	0.5
Lebanon	--	--	1	0.0
Malaysia	--	--	2	0.1
Mexico	2	1.0	8	0.2
Nicaragua	--	--	1	0.0
Nigeria	1	0.5	6	0.2
Pakistan	--	--	1	0.0
Philippines	--	--	2	0.1
Romania	--	--	1	0.0
Singapore, Republic of	--	--	1	0.0
Sweden	--	--	1	0.0
Taiwan	--	--	3	0.1
United Kingdom	--	--	1	0.0
United States	194	96.5	3,211	95.4
Venezuela	--	--	1	0.0
Vietnam	--	--	7	0.2
Unknown	--	--	3	0.1
All	201	100.0	3,366	100.0

Profile of Baylor Interdisciplinary Core Freshmen, Fall 2018
Demographic Information

State of Permanent Address	BIC Freshmen		Freshmen	
	N	%	N	%
Alabama	1	0.5	15	0.4
Alaska	--	--	2	0.1
Arizona	8	4.0	43	1.3
Arkansas	7	3.5	39	1.2
California	15	7.5	256	7.6
Colorado	4	2.0	89	2.6
Connecticut	1	0.5	7	0.2
Delaware	--	--	2	0.1
Florida	2	1.0	39	1.2
Georgia	1	0.5	34	1.0
Hawaii	2	1.0	10	0.3
Idaho	--	--	4	0.1
Illinois	4	2.0	70	2.1
Indiana	--	--	7	0.2
Iowa	1	0.5	10	0.3
Kansas	2	1.0	21	0.6
Kentucky	1	0.5	7	0.2
Louisiana	4	2.0	55	1.6
Maine	--	--	1	0.0
Maryland	--	--	14	0.4
Massachusetts	2	1.0	19	0.6
Michigan	1	0.5	16	0.5
Minnesota	2	1.0	39	1.2
Mississippi	4	2.0	14	0.4
Missouri	4	2.0	49	1.5
Montana	--	--	3	0.1
Nebraska	1	0.5	7	0.2
Nevada	--	--	9	0.3
New Hampshire	1	0.5	5	0.1
New Jersey	4	2.0	27	0.8
New Mexico	1	0.5	8	0.2
New York	--	--	11	0.3
North Carolina	2	1.0	20	0.6
Ohio	--	--	11	0.3

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Profile of Baylor Interdisciplinary Core Freshmen, Fall 2018
Demographic Information

State of Permanent Address	BIC Freshmen		Freshmen	
	N	%	N	%
Oklahoma	3	1.5	49	1.5
Oregon	--	--	15	0.4
Pennsylvania	1	0.5	23	0.7
Rhode Island	--	--	5	0.1
South Carolina	--	--	6	0.2
South Dakota	--	--	1	0.0
Tennessee	--	--	30	0.9
Texas	113	56.2	2,067	61.4
Utah	--	--	5	0.1
Vermont	--	--	2	0.1
Virginia	2	1.0	24	0.7
Washington	2	1.0	35	1.0
Wisconsin	--	--	14	0.4
US Terr./Military Addresses	--	--	4	0.1
Non-US Addresses	4	2.0	102	3.0
Unknown Addresses	1	0.5	21	0.6
All	201	100.0	3,366	100.0

Profile of Baylor Interdisciplinary Core Freshmen, Fall 2018
Demographic Information

Religious Affiliation	BIC Freshmen		Freshmen	
	N	%	N	%
African Methodist Episcopal	--	--	2	0.1
Anglican - Church of England	--	--	8	0.2
Assembly of God	2	1.0	15	0.4
Atheist	1	0.5	16	0.5
Baptist	41	20.4	842	25.0
Buddhist	--	--	15	0.4
Catholic	33	16.4	557	16.5
Christian (No Affiliation)	50	24.9	639	19.0
Church of Christ	2	1.0	52	1.5
Church of God	1	0.5	3	0.1
Church of the Nazarene	--	--	2	0.1
Congregational Church	--	--	3	0.1
Disciples of Christ(Christian)	--	--	11	0.3
Dutch Reformed	--	--	2	0.1
Eastern Orthodox	--	--	6	0.2
Episcopalian	5	2.5	37	1.1
Evangelical Free Church	2	1.0	24	0.7
Greek Orthodox	2	1.0	9	0.3
Hindu	3	1.5	49	1.5
Independent Bible Church	--	--	7	0.2
Independent Christian Church	--	--	1	0.0
Interdenominational	--	--	2	0.1
Islam	1	0.5	27	0.8
Jewish	--	--	4	0.1
Latter Day Saints (Mormon)	--	--	6	0.2
Lutheran	4	2.0	87	2.6
Methodist	14	7.0	226	6.7
Missionary Alliance	--	--	1	0.0
Non-Denominational	17	8.5	291	8.6
Pentecostal	2	1.0	34	1.0
Presbyterian	6	3.0	134	4.0
Protestant	2	1.0	24	0.7
Seventh Day Adventist	--	--	3	0.1
Society of Friends (Quakers)	--	--	2	0.1

(Continued)

Profile of Baylor Interdisciplinary Core Freshmen, Fall 2018
Demographic Information

Religious Affiliation	BIC Freshmen		Freshmen	
	N	%	N	%
United Church of Christ	--	--	1	0.0
No Religion	11	5.5	146	4.3
Other than Listed	2	1.0	78	2.3
All	201	100.0	3,366	100.0

Profile of Baylor Interdisciplinary Core Freshmen, Fall 2018
SAT Scores

Interquartile Range	BIC Freshmen	Freshmen
25th Percentile	1250	1200
75th Percentile	1445	1350

	BIC Freshmen	Freshmen
Mean	1343	1277

Distribution	BIC Freshmen		Freshmen	
	N	%	N	%
< 900	--	--	2	0.1
900 - 990	--	--	13	0.8
1000 - 1090	--	--	54	3.5
1100 - 1190	11	13.1	272	17.7
1200 - 1290	18	21.4	563	36.6
1300+	55	65.5	634	41.2
All	84	100.0	1,538	100.0

Median Scores by Gender	BIC Freshmen			Freshmen		
	Reading / Writing	Math	Total	Reading / Writing	Math	Total
Male	675	700	1355	640	660	1300
Female	680	660	1345	630	620	1260
All	680	670	1350	630	640	1270

Note:

In this table, the highest SAT score is compared to the highest ACT score, and only the better score is retained. In March 2016, the College Board began administering a redesigned SAT exam. All SAT scores in this table are presented on the redesigned scale.

Profile of Baylor Interdisciplinary Core Freshmen, Fall 2018
ACT Scores

Interquartile Range	BIC Freshmen	Freshmen
25th Percentile	29	26
75th Percentile	32	31

	BIC Freshmen	Freshmen
Mean	30.7	28.5

Distribution	BIC Freshmen		Freshmen	
	N	%	N	%
<20	--	--	10	0.5
20-21	--	--	32	1.8
22-24	--	--	199	10.9
25-27	15	12.8	490	26.9
28-29	17	14.5	331	18.1
30+	85	72.6	762	41.8
All	117	100.0	1,824	100.0

Median Scores by Gender	BIC Freshmen			Freshmen		
	English	Math	Comp.	English	Math	Comp.
Male	32	28	31	29	28	29
Female	34	28	31	30	26	28
All	33	28	31	29	27	29

Notes:

In this table, the highest SAT score is compared to the highest ACT score, and only the better score is retained.

High School Class Rank*	BIC Freshmen		Freshmen	
	N	%	N	%
First Quartile-Top 10%	49	48.5	687	39.6
First Quartile-Not Top 10%	32	31.7	571	32.9
Second Quartile	15	14.9	387	22.3
Third Quartile	5	5.0	82	4.7
Fourth Quartile	--	--	8	0.5
All	101	100.0	1,735	100.0

* High School Class decile/quartile data is not available from all high schools.

Full-Time/Part-Time Status	BIC Freshmen		Freshmen	
	N	%	N	%
Full-Time	201	100.0	3,364	99.9
Part-Time	--	--	2	0.1
All	201	100.0	3,366	100.0

Profile of Baylor Interdisciplinary Core Freshmen, Fall 2018
Academic Information

Average Credit Hour Load	BIC Freshmen		Freshmen	
	N	Average	N	Average
Arts & Sciences	131	16.4	1,471	15.2
Business	28	15.4	852	15.2
Education	4	15.3	83	14.8
Engineering & Computer Science	7	15.6	215	15.3
Health & Human Sciences	13	16.0	366	15.2
Honors College	11	16.3	80	15.9
Music	.	.	56	15.0
Nursing	4	17.0	229	14.4
Social Work	3	16.0	14	14.9
All	201	16.2	3,366	15.2

Note: All students in the BIC program are considered a part of the Honors College.
This table classifies them by the academic unit of their major.

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
Arts & Sciences	Anthropology (BA)	4	2.0	8	0.2
	Anthropology (BS)	2	1.0	13	0.4
	Applied Mathematics (BS)	.	.	5	0.1
	Asian Studies (BA)	.	.	1	0.0
	Astrophysics (BS)	1	0.5	5	0.1
	Aviation Administration (BSA)	.	.	1	0.0
	Aviation Sciences (BSA)	.	.	15	0.4
	Biochemistry (BA)	4	2.0	20	0.6
	Biochemistry (BS)	10	5.0	119	3.5
	Biology (BS)	24	11.9	486	14.4
	Chemistry (BA)	2	1.0	7	0.2
	Chemistry (BS)	.	.	21	0.6
	Classics (BA)	1	0.5	2	0.1
	Clinical Laboratory Science (BS)	.	.	5	0.1
	Communication (BA)	4	2.0	41	1.2
	Communication Specialist (BA)	1	0.5	6	0.2
	Economics (BA)	2	1.0	10	0.3
	Economics (BS)	.	.	4	0.1
	English (BA)	2	1.0	17	0.5
	Environmental Science (BS)	.	.	8	0.2
	Environmental Studies (BA)	1	0.5	7	0.2
	French (BA)	1	0.5	1	0.0
	Geology (BS)	.	.	1	0.0
	History (BA)	.	.	9	0.3
	International Studies (BA)	8	4.0	34	1.0
	Journalism (BA)	5	2.5	35	1.0
	Language and Linguistics (BA)	2	1.0	5	0.1
	Mathematics (BA)	.	.	3	0.1
	Mathematics (BS)	.	.	7	0.2

(Continued)

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
Arts & Sciences	Music (BA)	.	.	1	0.0
	Philosophy (BA)	3	1.5	8	0.2
	Physics (BS)	.	.	11	0.3
	Political Science (BA)	13	6.5	64	1.9
	Pre-Film and Digital Media (BA)	1	0.5	32	1.0
	Pre-Neuroscience (BS)	8	4.0	109	3.2
	Pre-Psychology (BA)	9	4.5	73	2.2
	Pre-Psychology (BS)	2	1.0	58	1.7
	PreMajor in Medical Humanities (BA)	1	0.5	53	1.6
	Profsnl Writing and Rhetoric (BA)	4	2.0	9	0.3
	Religion (BA)	1	0.5	16	0.5
	Russian (BA)	1	0.5	1	0.0
	Science Research Fellows (BS)	.	.	10	0.3
	Sociology (BA)	.	.	5	0.1
	Spanish (BA)	.	.	2	0.1
	Statistics (BS)	2	1.0	10	0.3
	Studio Art (BA)	.	.	5	0.1
	Studio Art (BFA)	3	1.5	10	0.3
	Theatre Arts (BA)	.	.	1	0.0
	Theatre Design and Technology (BFA)	.	.	4	0.1
	Theatre Performance (BFA)	5	2.5	20	0.6
	Undecided-AS (BA)	1	0.5	52	1.5
	Undecided-AS (BS)	3	1.5	21	0.6
Academic Unit	131	65.2	1,471	43.7	
Business					
	Baylor Business Fellows (BBA)	.	.	46	1.4
	Pre-Business (BBA)	28	13.9	806	23.9

(Continued)

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
Business	Academic Unit	28	13.9	852	25.3
Education					
	Elementary Education (BSED)	2	1.0	59	1.8
	Mid Grades Eng/Lang/Arts/Read (BSED)	.	.	3	0.1
	Middle Grades Mathematics (BSED)	.	.	2	0.1
	Middle Grades Science (BSED)	.	.	1	0.0
	Secondary Eng/Lang/Arts/Read (BSED)	.	.	7	0.2
	Secondary Life Sciences (BSED)	.	.	1	0.0
	Secondary Mathematics (BSED)	1	0.5	4	0.1
	Secondary Physical Sciences (BSED)	.	.	1	0.0
	Special Education All Level (BSED)	1	0.5	5	0.1
	Academic Unit	4	2.0	83	2.5
Engineering & Computer Science					
	Bioinformatics (BSI)	1	0.5	16	0.5
	Computer Science (BSCS)	2	1.0	61	1.8
	Pre-Engineering (BSE)	4	2.0	138	4.1
	Academic Unit	7	3.5	215	6.4

(Continued)

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
Health & Human Sciences					
	Apparel Design & Product Devel (BSFCS)	1	0.5	6	0.2
	Apparel Merchandising (BSFCS)	1	0.5	11	0.3
	Child and Family Studies (BSFCS)	1	0.5	12	0.4
	Comm Sciences and Disorders (BA)	3	1.5	47	1.4
	Exercise Physiology (BSED)	.	.	15	0.4
	Health Science Studies (BSED)	5	2.5	163	4.8
	Health/Kinesiology/Leisure Stu (BSED)	.	.	18	0.5
	Interior Design (BSFCS)	.	.	20	0.6
	Nutrition Sciences (BS)	.	.	2	0.1
	Nutrition Sciences (BSFCS)	.	.	22	0.7
	Pre Health Science Studies (BSED)	2	1.0	38	1.1
	Public Health (BSPH)	.	.	9	0.3
	Recreation (BSED)	.	.	3	0.1
	Academic Unit	13	6.5	366	10.9
Honors College					
	Great Texts-Western Tradition (BA)	2	1.0	3	0.1
	University Scholar (BA)	9	4.5	77	2.3
	Academic Unit	11	5.5	80	2.4
Music					
	Applied Music (BM)	.	.	20	0.6
	Choral Music (BMED)	.	.	11	0.3
	Church Music (BM)	.	.	3	0.1
	Composition (BM)	.	.	2	0.1
	Instrumental Music (BMED)	.	.	19	0.6

(Continued)

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
Music	Pedagogy (BM)	.	.	1	0.0
	Academic Unit	.	.	56	1.7
Nursing					
	Pre-Nursing (BSN)	4	2.0	229	6.8
	Academic Unit	4	2.0	229	6.8
Social Work					
	Pre-Social Work (BSW)	3	1.5	14	0.4
	Academic Unit	3	1.5	14	0.4
All		201	100.0	3,366	100.0

Note: All students in the BIC program are considered a part of the Honors College.
 This table classifies them by the academic unit of their major.

Professional Field	BIC Freshmen		Freshmen	
	N	%	N	%
Pre-Physician Assistant	3	1.5	65	1.9
Pre-Dental	2	1.0	47	1.4
Pre-Law	42	20.9	236	7.0
Pre-Medical	55	27.4	857	25.5
Pre-Occupational Therapy	1	0.5	17	0.5
Pre-Optometry	--	--	7	0.2
Pre-Pharmacy	--	--	16	0.5
Pre-Physical Therapy	1	0.5	74	2.2
Pre-Veterinary Medicine	2	1.0	32	1.0
None	95	47.3	2,015	59.9
All	201	100.0	3,366	100.0

Professional Field - Undecided Arts & Sciences (BA)	BIC Freshmen		Freshmen	
	N	%	N	%
Pre-Law	--	--	5	9.6
Pre-Medical	1	100.0	5	9.6
None	--	--	42	80.8
All	1	100.0	52	100.0

Professional Field - Undecided Arts & Sciences (BS)	BIC Freshmen		Freshmen	
	N	%	N	%
Pre-Physician Assistant	1	33.3	2	9.5
Pre-Medical	1	33.3	4	19.0
None	1	33.3	15	71.4
All	3	100.0	21	100.0