

# BAYLOR

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## **Profile of Baylor Interdisciplinary Core (BIC) First-Time Freshmen Fall 2014**

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 2014 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	Entrance Test Scores
Age	High School Quartile
Minority 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	Religious Affiliation

BIC enrollment for the Fall 2014 term consists of 202 first-time freshmen, which is 5.6% of the total first-time freshmen population. The percentage of female first-time freshmen in the BIC program is higher than the overall first-time freshmen population (66.8% compared to 58.6%). Minority participation for first-time freshmen in the BIC program is also higher than the overall first-time freshmen population (46.5% compared to 35.4%).

Among the BIC first-time freshmen with a reported high school class ranking, 82.1% 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 1210 – 1350 with a mean score of 1284 for the SAT and 28 – 32 with a mean score of 29.7 for the ACT examination. In comparison, the score range for the middle fifty percent of all first-time freshmen students is 1140 – 1310 with a mean score of 1231 for the SAT and 24 – 30 with a mean score of 27.1 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 15.9 hours while all first-time freshmen students carry an average load of 15.1 hours. A higher percentage of BIC first-time freshmen are Pre-Law (20.3%) or Pre-Med (24.3%) than the overall population of first-time freshmen students (6.3% Pre-Law and 23.6% Pre-Med).

**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2014**  
**Demographic Information**

Gender	BIC Freshmen		Freshmen	
	N	%	N	%
Male	67	33.2	1,501	41.4
Female	135	66.8	2,124	58.6
All	202	100.0	3,625	100.0

Age	BIC Freshmen		Freshmen	
	N	%	N	%
<19	188	93.1	3,189	88.0
19-20	14	6.9	434	12.0
21-22	--	--	1	0.0
23-25	--	--	1	0.0
All	202	100.0	3,625	100.0

Minority Status	BIC Freshmen		Freshmen	
	N	%	N	%
Non-Minority	108	53.5	2,342	64.6
Minority	94	46.5	1,283	35.4
All	202	100.0	3,625	100.0

**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2014**  
**Demographic Information**

Racial/Ethnic Group	BIC Freshmen		Freshmen	
	N	%	N	%
African American/Black	15	7.4	265	7.3
Alaskan Native/American Indian	--	--	15	0.4
Asian	27	13.4	268	7.4
Hispanic	39	19.3	570	15.7
Pacific Islander	--	--	3	0.1
White	108	53.5	2,332	64.3
Multiracial	13	6.4	162	4.5
Not Specified/Unknown	--	--	10	0.3
All	202	100.0	3,625	100.0

Racial/Ethnic Group - Multiracials Assigned to Specific Races *	BIC Freshmen		Freshmen	
	N	%	N	%
African American/Black	20	9.9	318	8.8
Alaskan Native/American Indian	7	3.5	121	3.3
Asian	35	17.3	354	9.8
Hispanic	39	19.3	570	15.7
Pacific Islander	1	0.5	18	0.5
White	139	68.8	2,728	75.3

\* In order to fulfill new federal government reporting requirements on race and ethnicity, students were given the opportunity to select multiple race categories. In addition, Pacific Islander was designated as its own category (separate from Asian). The 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 this report, two race/ethnic group tables are presented. 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	193	95.5	3,505	96.7
Resident Alien	6	3.0	42	1.2
Nonresident Alien	3	1.5	78	2.2
All	202	100.0	3,625	100.0

*Profile of Baylor Interdisciplinary Core Freshmen, Fall 2014*  
*Demographic Information*

Country of Citizenship	BIC Freshmen		Freshmen	
	N	%	N	%
Afghanistan	--	--	1	0.0
Argentina	--	--	1	0.0
Australia	--	--	2	0.1
Brazil	--	--	1	0.0
Canada	1	0.5	2	0.1
China, People's Republic of	1	0.5	39	1.1
Costa Rica	--	--	1	0.0
Cote D'Ivoire	--	--	1	0.0
Cuba	--	--	1	0.0
Egypt	--	--	1	0.0
El Salvador	--	--	1	0.0
France	--	--	1	0.0
Germany	--	--	1	0.0
Honduras	1	0.5	1	0.0
Hong Kong	--	--	1	0.0
India	1	0.5	10	0.3
Indonesia	1	0.5	2	0.1
Ireland	--	--	1	0.0
Japan	--	--	1	0.0
Kenya	--	--	2	0.1
Korea, Republic of	2	1.0	16	0.4
Mexico	3	1.5	14	0.4
Nepal	--	--	1	0.0
Nigeria	--	--	5	0.1
Peru	--	--	1	0.0
South Africa	--	--	2	0.1
Syria	--	--	1	0.0
Taiwan	--	--	3	0.1
Uganda	--	--	1	0.0
United Kingdom	--	--	2	0.1
United States	192	95.0	3,500	96.6
Venezuela	--	--	3	0.1
Vietnam	--	--	3	0.1

(Continued)

*Profile of Baylor Interdisciplinary Core Freshmen, Fall 2014*  
*Demographic Information*

Country of Citizenship	BIC Freshmen		Freshmen	
	N	%	N	%
Zimbabwe	--	--	2	0.1
All	202	100.0	3,625	100.0

*Profile of Baylor Interdisciplinary Core Freshmen, Fall 2014*  
*Demographic Information*

State of Permanent Address	BIC Freshmen		Freshmen	
	N	%	N	%
Alabama	1	0.5	11	0.3
Alaska	--	--	2	0.1
Arizona	3	1.5	34	0.9
Arkansas	1	0.5	39	1.1
California	14	6.9	228	6.3
Colorado	3	1.5	107	3.0
Connecticut	--	--	7	0.2
Florida	2	1.0	44	1.2
Georgia	--	--	15	0.4
Hawaii	--	--	4	0.1
Idaho	--	--	2	0.1
Illinois	2	1.0	55	1.5
Indiana	1	0.5	6	0.2
Iowa	--	--	9	0.2
Kansas	--	--	19	0.5
Kentucky	--	--	1	0.0
Louisiana	6	3.0	42	1.2
Maine	1	0.5	3	0.1
Maryland	--	--	9	0.2
Massachusetts	2	1.0	13	0.4
Michigan	--	--	10	0.3
Minnesota	2	1.0	36	1.0
Mississippi	--	--	6	0.2
Missouri	2	1.0	39	1.1
Montana	--	--	6	0.2
Nebraska	--	--	10	0.3
Nevada	1	0.5	10	0.3
New Hampshire	--	--	4	0.1
New Jersey	--	--	8	0.2
New Mexico	2	1.0	11	0.3
New York	1	0.5	10	0.3
North Carolina	2	1.0	12	0.3
North Dakota	--	--	2	0.1
Ohio	--	--	8	0.2

(Continued)

*Profile of Baylor Interdisciplinary Core Freshmen, Fall 2014*  
*Demographic Information*

State of Permanent Address	BIC Freshmen		Freshmen	
	N	%	N	%
Oklahoma	3	1.5	42	1.2
Oregon	1	0.5	18	0.5
Pennsylvania	--	--	14	0.4
South Carolina	1	0.5	4	0.1
South Dakota	--	--	5	0.1
Tennessee	4	2.0	37	1.0
Texas	138	68.3	2,518	69.5
Utah	--	--	1	0.0
Vermont	--	--	1	0.0
Virginia	1	0.5	24	0.7
Washington	1	0.5	30	0.8
Wisconsin	1	0.5	3	0.1
Wyoming	--	--	3	0.1
US Terr./Military Addresses	1	0.5	8	0.2
Non-US Addresses	3	1.5	78	2.2
Unknown Addresses	2	1.0	17	0.5
All	202	100.0	3,625	100.0

**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2014**  
**Demographic Information**

Religious Affiliation	BIC Freshmen		Freshmen	
	N	%	N	%
African Methodist Episcopal	--	--	1	0.0
Anglican - Church of England	--	--	9	0.2
Assembly of God	3	1.5	38	1.0
Atheist	2	1.0	16	0.4
Baptist	47	23.3	1,026	28.3
Buddhist	--	--	13	0.4
Catholic	38	18.8	596	16.4
Christian (No Affiliation)	8	4.0	300	8.3
Christian Scientist	--	--	1	0.0
Church of Christ	2	1.0	52	1.4
Church of God	1	0.5	10	0.3
Church of the Nazarene	1	0.5	7	0.2
Congregational Church	--	--	3	0.1
Disciples of Christ(Christian)	3	1.5	32	0.9
Dutch Reformed	--	--	2	0.1
Eastern Orthodox	--	--	12	0.3
Episcopalian	3	1.5	42	1.2
Evangelical Free Church	4	2.0	32	0.9
Four Square Gospel	--	--	1	0.0
Full Gospel	--	--	1	0.0
Greek Orthodox	--	--	2	0.1
Hindu	4	2.0	30	0.8
Independent Bible Church	3	1.5	27	0.7
Independent Christian Church	2	1.0	35	1.0
Interdenominational	--	--	4	0.1
Islam	5	2.5	34	0.9
Jewish	1	0.5	6	0.2
Latter Day Saints (Mormon)	--	--	4	0.1
Lutheran	1	0.5	103	2.8
Methodist	14	6.9	272	7.5
Missionary Alliance	--	--	4	0.1
Non-Denominational	31	15.3	404	11.1
Pentecostal	3	1.5	23	0.6
Presbyterian	11	5.4	151	4.2

(Continued)



*Profile of Baylor Interdisciplinary Core Freshmen, Fall 2014*  
*Demographic Information*

Religious Affiliation	BIC Freshmen		Freshmen	
	N	%	N	%
Protestant	3	1.5	35	1.0
Seventh Day Adventist	--	--	5	0.1
Unitarian	1	0.5	1	0.0
United Church of Christ	--	--	2	0.1
United Brethren	--	--	1	0.0
No Religion	4	2.0	73	2.0
Other than Listed	7	3.5	214	5.9
Not Specified	--	--	1	0.0
All	202	100.0	3,625	100.0

**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2014**  
**SAT Scores**

Interquartile Range	BIC Freshmen	Freshmen
25th Percentile	1210	1140
75th Percentile	1350	1310

	BIC Freshmen	Freshmen
Mean	1284	1231

Distribution	BIC Freshmen		Freshmen	
	N	%	N	%
< 900	--	--	9	0.5
900 - 990	--	--	26	1.5
1000 - 1090	2	1.7	225	13.1
1100 - 1190	22	18.8	427	24.9
1200 - 1290	45	38.5	534	31.2
1300+	48	41.0	493	28.8
All	117	100.0	1,714	100.0

Median Scores by Gender	BIC Freshmen			Freshmen		
	Verbal	Math	Total	Verbal	Math	Total
Male	645	650	1270	600	640	1240
Female	650	630	1250	600	610	1210
All	650	640	1260	600	620	1220

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

Interquartile Range	BIC Freshmen	Freshmen
25th Percentile	28	24
75th Percentile	32	30

	BIC Freshmen	Freshmen
Mean	29.7	27.1

Distribution	BIC Freshmen		Freshmen	
	N	%	N	%
<20	--	--	12	0.6
20-21	--	--	53	2.8
22-24	2	2.4	416	21.8
25-27	15	17.6	585	30.6
28-29	23	27.1	350	18.3
30+	45	52.9	495	25.9
All	85	100.0	1,911	100.0

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

Notes:

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

2. Beginning in Fall 2009, the methodology for computing a student's highest ACT Composite score was changed to count the highest English, Math, Reading, and Science Reasoning subscores, even if the scores were from different test dates. This change was made to make Baylor's scores comparable to peer institutions.

High School Class Rank*	BIC Freshmen		Freshmen	
	N	%	N	%
<b>Top 10%</b>	71	55.5	886	39.2
<b>First Quartile-Not Top 10%</b>	34	26.6	779	34.5
<b>Second Quartile</b>	20	15.6	513	22.7
<b>Third Quartile</b>	1	0.8	54	2.4
<b>Fourth Quartile</b>	2	1.6	27	1.2
<b>All</b>	128	100.0	2,259	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	%
<b>Full-Time</b>	202	100.0	3,622	99.9
<b>Part-Time</b>	--	--	3	0.1
<b>All</b>	202	100.0	3,625	100.0

Average Credit Hour Load	BIC Freshmen		Freshmen	
	N	Average	N	Average
Arts & Sciences	147	16.1	1,648	15.1
Business	28	15.3	861	15.2
Education	1	16.0	88	14.9
Engineering & Computer Science	11	15.3	400	15.2
Health & Human Sciences	9	15.8	468	15.0
Honors College	4	16.5	63	15.8
Music	.	.	73	15.1
Social Work	2	14.0	24	15.2
<b>All</b>	202	15.9	3,625	15.1

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)	.	.	7	0.2
	Anthropology (BS)	2	1.0	11	0.3
	Applied Mathematics (BS)	.	.	3	0.1
	Art History (BA)	.	.	1	0.0
	Asian Studies (BA)	.	.	1	0.0
	Astrophysics (BS)	.	.	9	0.2
	Aviation Sciences (BSA)	.	.	16	0.4
	Biochemistry (BA)	.	.	9	0.2
	Biochemistry (BS)	12	5.9	146	4.0
	Biology (BA)	.	.	2	0.1
	Biology (BS)	.	.	15	0.4
	Biblical and Related Languages (BA)	.	.	1	0.0
	Chemistry (BA)	.	.	8	0.2
	Chemistry (BS)	7	3.5	51	1.4
	Clinical Laboratory Science (BS)	1	0.5	6	0.2
	Communication Studies (BA)	1	0.5	19	0.5
	Communication Specialist (BA)	.	.	5	0.1
	Computer Science (BA)	.	.	8	0.2
	Earth Science (BA)	.	.	1	0.0
	Economics (BA)	.	.	15	0.4
	Economics (BS)	.	.	2	0.1
	English (BA)	9	4.5	30	0.8
	Environmental Health Science (BS)	.	.	4	0.1
	Environmental Science (BS)	1	0.5	10	0.3
	Environmental Studies (BA)	.	.	3	0.1
	French (BA)	.	.	1	0.0
	Geology (BS)	.	.	14	0.4
	History (BA)	3	1.5	16	0.4

(Continued)

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
Arts & Sciences	International Studies (BA)	15	7.4	38	1.0
	Journalism (BA)	1	0.5	49	1.4
	Language and Linguistics (BA)	2	1.0	5	0.1
	Mathematics (BA)	.	.	5	0.1
	Mathematics (BS)	.	.	14	0.4
	Medical Humanities (BA)	8	4.0	63	1.7
	Music (BA)	.	.	2	0.1
	Neuroscience (BS)	.	.	1	0.0
	Philosophy (BA)	1	0.5	9	0.2
	Physics (BA)	.	.	2	0.1
	Physics (BS)	.	.	9	0.2
	Political Science (BA)	15	7.4	64	1.8
	Pre-Biology (BA)	7	3.5	90	2.5
	Pre-Biology (BS)	20	9.9	408	11.3
	Pre-Film and Digital Media (BA)	1	0.5	25	0.7
	Pre-Psychology (BS)	7	3.5	55	1.5
	Pre-Neuroscience (BS)	8	4.0	96	2.6
	Pre-Psychology (BA)	5	2.5	82	2.3
	Professional Writing (BA)	3	1.5	14	0.4
	Psychology (BA)	.	.	1	0.0
	Religion (BA)	1	0.5	26	0.7
	Sociology (BA)	.	.	6	0.2
	Spanish (BA)	.	.	2	0.1
	Studio Art (BA)	1	0.5	9	0.2
	Studio Art (BFA)	2	1.0	13	0.4
	Statistics (BS)	1	0.5	2	0.1
	Theatre Arts (BA)	.	.	3	0.1
	Theatre Design and Technology (BFA)	.	.	2	0.1
	Theater Performance (BFA)	.	.	17	0.5
	Undecided-AS (BA)	9	4.5	92	2.5
Undecided-AS (BS)	4	2.0	30	0.8	

(Continued)

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
<b>Arts &amp; Sciences</b>	<b>Academic Unit</b>	147	72.8	1,648	45.5
<b>Business</b>					
	<b>Baylor Business Fellows (BBA)</b>	.	.	58	1.6
	<b>Pre-Business (BBA)</b>	28	13.9	803	22.2
	<b>Academic Unit</b>	28	13.9	861	23.8
<b>Education</b>					
	<b>Elementary Education (BSED)</b>	.	.	60	1.7
	<b>Mid Grades Eng/Lang/Arts/Read (BSED)</b>	.	.	2	0.1
	<b>Middle Grades Mathematics (BSED)</b>	.	.	5	0.1
	<b>Special Education All Level (BSED)</b>	1	0.5	7	0.2
	<b>Secondary Eng/Lang/Arts/Read (BSED)</b>	.	.	4	0.1
	<b>Secondary Mathematics (BSED)</b>	.	.	5	0.1
	<b>Secondary Social Studies (BSED)</b>	.	.	5	0.1
	<b>Academic Unit</b>	1	0.5	88	2.4
	<b>Engineering &amp; Computer Science</b>				
<b>Bioinformatics (BSI)</b>		.	.	20	0.6
<b>Computer Science (BSCS)</b>		2	1.0	81	2.2
<b>Pre-Engineering (BSE)</b>		9	4.5	299	8.2
<b>Academic Unit</b>		11	5.4	400	11.0

(Continued)



Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
<b>Health &amp; Human Sciences</b>					
	<b>Apparel Design &amp; Product Devel (BSFCS)</b>	.	.	11	0.3
	<b>Apparel Merchandising (BA)</b>	.	.	1	0.0
	<b>Apparel Merchandising (BSFCS)</b>	.	.	22	0.6
	<b>Athletic Training (BSAT)</b>	.	.	38	1.0
	<b>Child and Family Studies (BA)</b>	.	.	1	0.0
	<b>Child and Family Studies (BSFCS)</b>	1	0.5	21	0.6
	<b>Community Health (BSED)</b>	.	.	1	0.0
	<b>Comm Sciences and Disorders (BA)</b>	1	0.5	57	1.6
	<b>Exercise Physiology (BSED)</b>	.	.	20	0.6
	<b>General Studies (BSED)</b>	.	.	13	0.4
	<b>Gen'l Family/Consumer Science (BA)</b>	.	.	1	0.0
	<b>Gen'l Family/Consumer Science (BSFCS)</b>	.	.	1	0.0
	<b>Health Science Studies (BSED)</b>	4	2.0	61	1.7
	<b>Interior Design (BSFCS)</b>	1	0.5	15	0.4
	<b>Nutrition Sciences (BA)</b>	.	.	1	0.0
	<b>Nutrition Sciences (BS)</b>	.	.	5	0.1
	<b>Nutrition Sciences (BSFCS)</b>	.	.	29	0.8
	<b>Physical Education All Level (BSED)</b>	.	.	4	0.1
	<b>Pre-Education (BSED)</b>	.	.	13	0.4
<b>Pre-Nursing (BSN)</b>	2	1.0	152	4.2	
<b>Recreation (BSED)</b>	.	.	1	0.0	

(Continued)

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
<b>Health &amp; Human Sciences</b>	<b>Academic Unit</b>	9	4.5	468	12.9
<b>Honors College</b>					
	<b>Great Texts-Western Tradition (BA)</b>	1	0.5	8	0.2
	<b>University Scholar (BA)</b>	3	1.5	55	1.5
	<b>Academic Unit</b>	4	2.0	63	1.7
<b>Music</b>					
	<b>Applied Music (BM)</b>	.	.	24	0.7
	<b>Choral Music (BMED)</b>	.	.	16	0.4
	<b>Church Music (BM)</b>	.	.	3	0.1
	<b>Composition (BM)</b>	.	.	2	0.1
	<b>Instrumental Music (BMED)</b>	.	.	27	0.7
	<b>Pedagogy (BM)</b>	.	.	1	0.0
	<b>Academic Unit</b>	.	.	73	2.0
<b>Social Work</b>					
	<b>Pre-Social Work (BSW)</b>	2	1.0	24	0.7
	<b>Academic Unit</b>	2	1.0	24	0.7
<b>All</b>		202	100.0	3,625	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	%
Dental Assistant	--	--	1	0.0
Pre-Physician Assistant	1	0.5	37	1.0
Pre-Dental	3	1.5	57	1.6
Pre-Law	41	20.3	229	6.3
Pre-Medical	49	24.3	856	23.6
Pre-Occupational Therapy	1	0.5	22	0.6
Pre-Optometry	--	--	10	0.3
Pre-Pharmacy	--	--	27	0.7
Pre-Physical Therapy	1	0.5	49	1.4
Pre-Veterinary Medicine	--	--	12	0.3
None	106	52.5	2,325	64.1
All	202	100.0	3,625	100.0

Professional Field - Undecided Arts & Sciences (BA)	BIC Freshmen		Freshmen	
	N	%	N	%
Pre-Dental	--	--	2	2.2
Pre-Law	2	22.2	9	9.8
Pre-Medical	1	11.1	7	7.6
Pre-Pharmacy	--	--	1	1.1
None	6	66.7	73	79.3
All	9	100.0	92	100.0

Professional Field - Undecided Arts & Sciences (BS)	BIC Freshmen		Freshmen	
	N	%	N	%
Pre-Physician Assistant	1	25.0	2	6.7
Pre-Dental	--	--	1	3.3
Pre-Medical	1	25.0	11	36.7
Pre-Optometry	--	--	1	3.3
Pre-Pharmacy	--	--	1	3.3
Pre-Physical Therapy	--	--	1	3.3
None	2	50.0	13	43.3
All	4	100.0	30	100.0