

# BAYLOR

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## Profile of Baylor Interdisciplinary Core (BIC) Freshmen, Fall 2013

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 2013 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 2013 term consists of 165 freshmen, which is 5.2% of the total freshmen population. The percentage of female freshmen in the BIC program is higher than the freshmen population (64.8% compared to 58%). Minority participation in the BIC freshmen roughly resembles the freshmen population (30.9% compared to 34.3%).

Among the BIC freshmen with a reported high school class ranking, 84.3% were in the top quartile of their high school graduating classes. The score range for the middle fifty percent of the freshmen in the BIC program is 1230 – 1360 with a mean score of 1296 for the SAT and 27 – 31 with a mean score of 29.3 for the ACT examination. In comparison, the score range for the middle fifty percent of the freshmen students is 1130 – 1300 with a mean score of 1228 for the SAT and 24 – 29 with a mean score of 26.8 for the ACT examination.

The average credit hour load for BIC freshmen is higher than the freshmen population in all academic units. Overall, BIC freshmen carry an average load of 16.1 hours while freshmen students carry an average load of 15.0 hours. A higher percentage of BIC freshmen are Pre-Law (6.7%) or Pre-Med (30.9%) than the freshmen students (4.9% Pre-Law and 25.2% Pre-Med).

**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2013**  
**Demographic Information**

Gender	BIC Freshmen		Freshmen	
	N	%	N	%
Male	58	35.2	1,341	42.0
Female	107	64.8	1,849	58.0
All	165	100.0	3,190	100.0

Age	BIC Freshmen		Freshmen	
	N	%	N	%
<19	151	91.5	2,816	88.3
19-20	14	8.5	370	11.6
21-22	--	--	3	0.1
23-25	--	--	1	0.0
All	165	100.0	3,190	100.0

Minority Status	BIC Freshmen		Freshmen	
	N	%	N	%
Non-Minority	114	69.1	2,096	65.7
Minority	51	30.9	1,094	34.3
All	165	100.0	3,190	100.0

**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2013**  
**Demographic Information**

Racial/Ethnic Group	BIC Freshmen		Freshmen	
	N	%	N	%
African American/Black	12	7.3	244	7.6
Alaskan Native/American Indian	--	--	11	0.3
Asian	18	10.9	246	7.7
Hispanic	17	10.3	431	13.5
White	113	68.5	2,092	65.6
Multiracial	4	2.4	162	5.1
Not Specified/Unknown	1	0.6	4	0.1
All	165	100.0	3,190	100.0

Racial/Ethnic Group - Multiracials Assigned to Specific Races *	BIC Freshmen		Freshmen	
	N	%	N	%
African American/Black	14	8.5	297	9.3
Alaskan Native/American Indian	3	1.8	104	3.3
Asian	19	11.5	323	10.1
Hispanic	17	10.3	431	13.5
Pacific Islander	--	--	14	0.4
White	125	75.8	2,440	76.5

\* 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	159	96.4	3,093	97.0
Resident Alien	2	1.2	35	1.1
Nonresident Alien	4	2.4	62	1.9
All	165	100.0	3,190	100.0

**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2013**  
**Demographic Information**

Country of Citizenship	BIC Freshmen		Freshmen	
	N	%	N	%
Australia	--	--	1	0.0
Barbados	--	--	1	0.0
Belize	--	--	1	0.0
Canada	--	--	3	0.1
Chile	--	--	1	0.0
China, People's Republic of	1	0.6	25	0.8
Colombia	1	0.6	6	0.2
Costa Rica	--	--	1	0.0
Germany	--	--	1	0.0
Greece	--	--	1	0.0
Guatemala	--	--	1	0.0
Hong Kong	1	0.6	1	0.0
India	--	--	5	0.2
Israel	--	--	1	0.0
Korea, Republic of	1	0.6	18	0.6
Malaysia	--	--	2	0.1
Mexico	--	--	6	0.2
Nigeria	--	--	4	0.1
Pakistan	--	--	5	0.2
Philippines	--	--	1	0.0
Singapore, Republic of	--	--	1	0.0
South Africa	1	0.6	1	0.0
Sri Lanka	--	--	1	0.0
Syria	--	--	1	0.0
Taiwan	--	--	1	0.0
United Kingdom	--	--	6	0.2
United States	159	96.4	3,091	96.9
Venezuela	--	--	1	0.0
Vietnam	1	0.6	1	0.0
Zimbabwe	--	--	1	0.0
All	165	100.0	3,190	100.0

**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2013**  
**Demographic Information**

State of Permanent Address	BIC Freshmen		Freshmen	
	N	%	N	%
Alaska	1	0.6	4	0.1
Arizona	2	1.2	30	0.9
Arkansas	--	--	23	0.7
California	12	7.3	171	5.4
Colorado	5	3.0	97	3.0
Connecticut	1	0.6	5	0.2
Florida	4	2.4	31	1.0
Georgia	2	1.2	20	0.6
Hawaii	--	--	3	0.1
Idaho	1	0.6	5	0.2
Illinois	2	1.2	48	1.5
Indiana	--	--	8	0.3
Iowa	3	1.8	9	0.3
Kansas	1	0.6	24	0.8
Kentucky	--	--	1	0.0
Louisiana	3	1.8	39	1.2
Maryland	1	0.6	8	0.3
Massachusetts	--	--	8	0.3
Michigan	1	0.6	7	0.2
Minnesota	1	0.6	21	0.7
Mississippi	2	1.2	8	0.3
Missouri	3	1.8	41	1.3
Montana	--	--	1	0.0
Nebraska	--	--	5	0.2
Nevada	1	0.6	6	0.2
New Hampshire	--	--	3	0.1
New Jersey	--	--	4	0.1
New Mexico	1	0.6	16	0.5
New York	--	--	10	0.3
North Carolina	1	0.6	10	0.3
Ohio	2	1.2	10	0.3
Oklahoma	1	0.6	54	1.7
Oregon	1	0.6	17	0.5
Pennsylvania	--	--	10	0.3

(Continued)

*Profile of Baylor Interdisciplinary Core Freshmen, Fall 2013*  
*Demographic Information*

State of Permanent Address	BIC Freshmen		Freshmen	
	N	%	N	%
Rhode Island	--	--	1	0.0
South Carolina	1	0.6	3	0.1
South Dakota	--	--	3	0.1
Tennessee	1	0.6	26	0.8
Texas	102	61.8	2,256	70.7
Utah	--	--	2	0.1
Vermont	--	--	1	0.0
Virginia	1	0.6	19	0.6
Washington	3	1.8	37	1.2
Wisconsin	1	0.6	3	0.1
Wyoming	--	--	1	0.0
US Terr./Military Addresses	--	--	8	0.3
Non-US Addresses	4	2.4	62	1.9
Unknown Addresses	--	--	11	0.3
All	165	100.0	3,190	100.0

**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2013**  
**Demographic Information**

Religious Affiliation	BIC Freshmen		Freshmen	
	N	%	N	%
African Methodist Episcopal	--	--	3	0.1
Anglican - Church of England	1	0.6	4	0.1
Assembly of God	1	0.6	29	0.9
Atheist	1	0.6	11	0.3
Baptist	48	29.1	974	30.5
Buddhist	--	--	7	0.2
Catholic	27	16.4	538	16.9
Christian Scientist	--	--	1	0.0
Church of Christ	4	2.4	55	1.7
Church of God	2	1.2	5	0.2
Church of the Nazarene	1	0.6	8	0.3
Congregational Church	--	--	4	0.1
Disciples of Christ(Christian)	1	0.6	7	0.2
Dutch Reformed	--	--	1	0.0
Eastern Orthodox	--	--	3	0.1
Episcopalian	2	1.2	40	1.3
Evangelical Free Church	2	1.2	26	0.8
Four Square Gospel	--	--	3	0.1
Full Gospel	--	--	2	0.1
Greek Orthodox	--	--	6	0.2
Hindu	1	0.6	24	0.8
Independent Bible Church	--	--	17	0.5
Independent Christian Church	6	3.6	169	5.3
Interdenominational	--	--	5	0.2
Islam	2	1.2	34	1.1
Jewish	1	0.6	11	0.3
Jehovah's Witness	--	--	3	0.1
Latter Day Saints (Mormon)	--	--	2	0.1
Lutheran	8	4.8	87	2.7
Methodist	7	4.2	241	7.6
Missionary Alliance	1	0.6	2	0.1
Non-Denominational	21	12.7	448	14.0
Pentecostal	1	0.6	19	0.6
Presbyterian	5	3.0	129	4.0

(Continued)

*Profile of Baylor Interdisciplinary Core Freshmen, Fall 2013*  
*Demographic Information*

Religious Affiliation	BIC Freshmen		Freshmen	
	N	%	N	%
Protestant	2	1.2	42	1.3
Seventh Day Adventist	--	--	9	0.3
Society of Friends (Quakers)	--	--	1	0.0
United Church of Christ	2	1.2	3	0.1
No Religion	6	3.6	82	2.6
Other than Listed	12	7.3	135	4.2
All	165	100.0	3,190	100.0



**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2013**  
**SAT Scores**

Interquartile Range	BIC Freshmen	Freshmen
25th Percentile	1230	1130
75th Percentile	1360	1300

	BIC Freshmen	Freshmen
Mean	1296	1228

Distribution	BIC Freshmen		Freshmen	
	N	%	N	%
< 900	--	--	7	0.4
900 - 990	--	--	13	0.8
1000 - 1090	4	4.3	209	13.3
1100 - 1190	9	9.7	433	27.5
1200 - 1290	41	44.1	495	31.4
1300+	39	41.9	419	26.6
All	93	100.0	1,576	100.0

Median Scores by Gender	BIC Freshmen			Freshmen		
	Verbal	Math	Total	Verbal	Math	Total
Male	660	650	1280	600	640	1230
Female	650	630	1280	590	610	1200
All	660	640	1280	590	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	27	24
75th Percentile	31	29

	BIC Freshmen	Freshmen
Mean	29.3	26.8

Distribution	BIC Freshmen		Freshmen	
	N	%	N	%
<20	--	--	16	1.0
20-21	--	--	45	2.8
22-24	2	2.8	385	23.9
25-27	17	23.6	520	32.2
28-29	18	25.0	309	19.1
30+	35	48.6	339	21.0
All	72	100.0	1,614	100.0

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

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>	56	51.9	878	41.5
<b>First Quartile-Not Top 10%</b>	35	32.4	714	33.8
<b>Second Quartile</b>	15	13.9	458	21.7
<b>Third Quartile</b>	2	1.9	61	2.9
<b>Fourth Quartile</b>	--	--	3	0.1
<b>All</b>	108	100.0	2,114	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>	165	100.0	3,189	100.0
<b>Part-Time</b>	--	--	1	0.0
<b>All</b>	165	100.0	3,190	100.0

**Profile of Baylor Interdisciplinary Core Freshmen, Fall 2013**  
**Academic Information**

Average Credit Hour Load	BIC Freshmen		Freshmen	
	N	Average	N	Average
Arts & Sciences	129	16.1	1,658	15.0
Business	17	15.8	688	15.1
Education	2	16.0	185	15.0
Engineering & Computer Science	4	15.5	369	14.8
Honors College	5	16.4	56	15.8
Music	.	.	63	15.4
Nursing	3	16.7	147	14.6
Social Work	5	16.6	24	15.3
<b>All</b>	165	16.1	3,190	15.0

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.

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
Arts & Sciences	Anthropology (BA)	.	.	5	0.2
	Anthropology (BS)	2	1.2	10	0.3
	Apparel Design & Product Devel (BSFCS)	1	0.6	8	0.3
	Apparel Merchandising (BA)	.	.	1	0.0
	Apparel Merchandising (BSFCS)	1	0.6	17	0.5
	Applied Mathematics (BS)	.	.	2	0.1
	Asian Studies (BA)	.	.	4	0.1
	Astrophysics (BS)	.	.	2	0.1
	Aviation Sciences (BSA)	.	.	6	0.2
	Biochemistry (BA)	.	.	12	0.4
	Biochemistry (BS)	2	1.2	94	2.9
	Chemistry (BA)	.	.	4	0.1
	Chemistry (BS)	4	2.4	45	1.4
	Child and Family Studies (BSFCS)	.	.	11	0.3
	Classics (BA)	2	1.2	2	0.1
	Clinical Laboratory Science (BS)	.	.	6	0.2
	Communication Studies (BA)	1	0.6	14	0.4
	Comm Sciences and Disorders (BA)	.	.	45	1.4
	Communication Specialist (BA)	2	1.2	17	0.5
	Computer Science (BA)	.	.	3	0.1
	Economics (BA)	2	1.2	8	0.3
	Economics (BS)	.	.	2	0.1
	English (BA)	9	5.5	25	0.8
	Environmental Health Science (BS)	.	.	5	0.2
	Environmental Science (BS)	2	1.2	12	0.4
	Environmental Studies (BA)	.	.	5	0.2

(Continued)

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
Arts & Sciences	Family/Cnsmer Sci-Teacher Cert (BSFCS)	.	.	1	0.0
	French (BA)	.	.	4	0.1
	Gen'l Family/Consumer Science (BSFCS)	.	.	1	0.0
	Geology (BS)	2	1.2	9	0.3
	Geophysics (BS)	.	.	1	0.0
	German (BA)	.	.	1	0.0
	History (BA)	3	1.8	16	0.5
	Interior Design (BA)	.	.	1	0.0
	Interior Design (BSFCS)	.	.	8	0.3
	International Studies (BA)	4	2.4	31	1.0
	Journalism (BA)	6	3.6	54	1.7
	Language and Linguistics (BA)	.	.	4	0.1
	Latin American Studies (BA)	.	.	1	0.0
	Medical Humanities (BA)	3	1.8	41	1.3
	Mathematics (BA)	2	1.2	4	0.1
	Mathematics (BS)	1	0.6	11	0.3
	Music (BA)	.	.	1	0.0
	Neuroscience (BS)	12	7.3	111	3.5
	Nutrition Sciences (BA)	.	.	1	0.0
	Nutrition Sciences (BS)	.	.	4	0.1
	Nutrition Sciences (BSFCS)	2	1.2	26	0.8
	Philosophy (BA)	1	0.6	6	0.2
	Physics (BA)	1	0.6	3	0.1
	Physics (BS)	.	.	14	0.4
	Political Science (BA)	6	3.6	73	2.3
	Pre-Biology (BA)	6	3.6	80	2.5
Pre-Biology (BS)	23	13.9	393	12.3	
Pre-Film and Digital Media (BA)	6	3.6	30	0.9	
Professional Writing (BA)	2	1.2	4	0.1	
Psychology (BA)	5	3.0	90	2.8	

(Continued)

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
Arts & Sciences	Psychology (BS)	4	2.4	51	1.6
	Religion (BA)	.	.	13	0.4
	Russian (BA)	.	.	1	0.0
	Sociology (BA)	2	1.2	10	0.3
	Spanish (BA)	.	.	2	0.1
	Studio Art (BA)	2	1.2	8	0.3
	Studio Art (BFA)	.	.	6	0.2
	Statistics (BS)	.	.	5	0.2
	Theatre Arts (BA)	.	.	5	0.2
	Theatre Design and Technology (BFA)	.	.	2	0.1
	Theater Performance (BFA)	.	.	16	0.5
	Undecided-AS (BA)	7	4.2	120	3.8
	Undecided-AS (BS)	1	0.6	30	0.9
	Academic Unit	129	78.2	1,658	52.0
Business					
	Baylor Business Fellows (BBA)	1	0.6	43	1.3
	Pre-Business (BBA)	16	9.7	645	20.2
	Academic Unit	17	10.3	688	21.6
Education					
	Athletic Training (BSAT)	.	.	19	0.6
	Elementary Education (BSED)	.	.	48	1.5
	Exercise Physiology (BSED)	.	.	16	0.5
	General Studies (BSED)	.	.	9	0.3
	Health Science Studies (BSED)	2	1.2	47	1.5
	Middle Grades Mathematics (BSED)	.	.	2	0.1
	Middle Grades Social Studies (BSED)	.	.	1	0.0
	Physical Education All Level (BSED)	.	.	2	0.1
	Pre-Education (BSED)	.	.	9	0.3

(Continued)

Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
Education	Recreation (BSED)	.	.	4	0.1
	Special Education All Level (BSED)	.	.	7	0.2
	Secondary Eng/Lang/Arts/Read (BSED)	.	.	7	0.2
	Secondary Mathematics (BSED)	.	.	5	0.2
	Secondary Physical Sciences (BSED)	.	.	1	0.0
	Secondary Social Studies (BSED)	.	.	5	0.2
	Spanish (BSED)	.	.	3	0.1
	Academic Unit	2	1.2	185	5.8
Engineering & Computer Science					
	Bioinformatics (BSI)	.	.	26	0.8
	Computer Science (BSCS)	1	0.6	75	2.4
	Pre-Engineering (BSE)	3	1.8	268	8.4
	Academic Unit	4	2.4	369	11.6
Honors College					
	Great Texts-Western Tradition (BA)	1	0.6	4	0.1
	University Scholar (BA)	4	2.4	52	1.6
	Academic Unit	5	3.0	56	1.8
Music					
	Applied Music (BM)	.	.	23	0.7
	Choral Music (BMED)	.	.	11	0.3
	Church Music (BM)	.	.	3	0.1
	Composition (BM)	.	.	2	0.1
	Instrumental Music (BMED)	.	.	22	0.7
	Music History and Literature (BM)	.	.	1	0.0
	Pedagogy (BM)	.	.	1	0.0

(Continued)



Program of Study		BIC Freshmen		Freshmen	
		N	%	N	%
<b>Music</b>	<b>Academic Unit</b>	.	.	63	2.0
<b>Nursing</b>					
	<b>Pre-Nursing (BSN)</b>	3	1.8	147	4.6
	<b>Academic Unit</b>	3	1.8	147	4.6
<b>Social Work</b>					
	<b>Pre-Social Work (BSW)</b>	5	3.0	24	0.8
	<b>Academic Unit</b>	5	3.0	24	0.8
<b>All</b>		165	100.0	3,190	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	2	1.2	52	1.6
Pre-Dental Hygiene	--	--	1	0.0
Pre-Dental	2	1.2	48	1.5
Pre-Law	11	6.7	157	4.9
Pre-Medical	51	30.9	805	25.2
Pre-Occupational Therapy	1	0.6	14	0.4
Pre-Optometry	--	--	11	0.3
Pre-Pharmacy	--	--	22	0.7
Pre-Physical Therapy	4	2.4	57	1.8
Pre-Veterinary Medicine	--	--	16	0.5
None	94	57.0	2,007	62.9
All	165	100.0	3,190	100.0

Professional Field - Undecided Arts & Sciences (BA)	BIC Freshmen		Freshmen	
	N	%	N	%
Pre-Physician Assistant	--	--	1	0.8
Pre-Dental	--	--	2	1.7
Pre-Law	--	--	3	2.5
Pre-Medical	1	14.3	17	14.2
Pre-Occupational Therapy	--	--	2	1.7
Pre-Physical Therapy	--	--	3	2.5
Pre-Veterinary Medicine	--	--	1	0.8
None	6	85.7	91	75.8
All	7	100.0	120	100.0

Professional Field - Undecided Arts & Sciences (BS)	BIC Freshmen		Freshmen	
	N	%	N	%
Pre-Physician Assistant	--	--	1	3.3
Pre-Dental	--	--	1	3.3
Pre-Medical	--	--	8	26.7
Pre-Physical Therapy	--	--	4	13.3
None	1	100.0	16	53.3
All	1	100.0	30	100.0