



National Center for Higher Education Management Systems

Report of a Study Conducted in Response to HCR 16:
Delivering Community College Services in
Livingston Parish

Prepared for
Louisiana Board of Regents

December 3, 2013

Response to HCR 16: Delivering Community College Services in Livingston Parish

Introduction

HCR 16, passed in the 2013 Regular Session of the Louisiana Legislature, requested the Board of Regents, in consultation with the Board of Supervisors of Community and Technical Colleges to:

“study the feasibility of offering community college services in Livingston Parish, to determine how the state can best meet the educational, economic, and workforce development needs of this region and to submit a written report of findings and conclusions.”

The complete text of the resolution is attached as Appendix 1 to this report.

During the same regular session, the legislature passed, and the Governor signed, Act 360 which provided for construction of numerous facilities for community and technical colleges throughout the state. One of the line items in this act provides funding to Northshore Technical Community College to construct a workforce training center in Livingston Parish.

It is within this context that the Louisiana Board of Regents (BoR) asked the National Center for Higher Education Management Systems (NCHEMS) to conduct a study and prepare a report responsive to the requirements of the Resolution. This document summarizes the findings and conclusions resulting from that study.

In conducting the study, NCHEMS staff engaged in two primary types of activities.

1. Data analyses. NCHEMS staff conducted analyses of various types, all intended to identify the extent and nature of community college services not being provided to residents of Livingston Parish. These analyses included:
 - Participation rates in postsecondary education of Livingston Parish residents versus rates for residents of each of the other parishes in the state. These analyses were conducted for students in different age groups and for enrollments in different postsecondary education sectors – universities, community colleges, technical colleges.
 - More fine-grained analyses of attendance patterns, looking at the institutions attended by students from different regions within Livingston Parish (as defined by zip codes).
 - Determination of programs in which residents of Livingston Parish are enrolled.
 - Commuting patterns – do residents leave the parish for work in generally the same pattern as they leave to attend college.
 - Employment patterns for the region.
2. Interviews with a variety of stakeholders including
 - Educators at both secondary and postsecondary levels
 - Members of the legislative delegation from Livingston Parish
 - Economic development leaders at the state and local levels
 - Employers

A list of individuals interviewed is attached as Appendix 2.

The information gleaned from these activities provides the basis for the findings and observations presented in the next section of this report.

Findings and Observations

This study, as required by the Resolution, focuses solely on Livingston Parish and the community college service needs of the residents of that Parish. The following information provides the foundation on which the conclusions presented in the following section are based.

1. *Demographics and population changes.* Livingston Parish is projected to be the fastest growing parish in Louisiana during the period from 2010 to 2030, growing in size from 129,000 to 243,000 over this period. This represents a projected population gain of nearly 90 percent. The only other parishes projected to grow at anywhere near this rate are St. Tammany (86%) and Ascension (80%). Beyond these three parishes no other parish has a projected growth rate greater than 31% (see Figure 1).

Figures referenced in this report are included as Appendix 3.

The younger population, those aged 15-24, will not grow nearly as rapidly as the population as a whole (50% versus 90%). The population aged 25-44, the group most likely to enroll in postsecondary education as (normally part-time) adult students, is expected to increase slightly more than the population as a whole.

Livingston Parish is a predominantly white parish – in 2010, 92% of the population was Caucasian. This is expected to change very little over the 20 year period to 2030 when 90.5% of the population is projected to be white. Having said this, it is worth noting that the African-American population will grow to be 2.5 times the current numbers over this period of time. Among 15-24 year olds and 25-44 year olds, increases in the black population will be twice that of the white population. Even with much more rapid growth, the small initial population of minorities will lead to very little change in the overall population mix of the parish (see Figure 2).

2. *Income.* Per capita income in Livingston Parish is slightly above the statewide average, lower than a few of the surrounding parishes (e.g., Ascension and East Baton Rouge) but considerably higher than that of most of the parishes in the state (Figure 3).
3. *Commuting Patterns.* Unfortunately, the data available from the Census Bureau does not allow isolating the patterns for Livingston Parish; data for Livingston and Ascension parishes are combined. Nevertheless, two points are clear from the analyses:
 - a. Most of the workforce employed by businesses located in these two parishes lives in these parishes. Very few individuals commute into these parishes to work.
 - b. Large numbers of individuals commute out of these parishes to work, especially to East Baton Rouge Parish. This explains many of the comments we heard from interviewees concerning the difficulties associated with driving to BRCC (and parking once there). These difficulties were repeatedly stated by interviewees as reasons why residents of Livingston Parish are reluctant to avail themselves of community college services at BRCC. (Figure 4)

4. College participation. Analyses of data about numbers and patterns of college enrollments of Livingston Parish residents reveals the following:
 - a. Livingston Parish residents enroll in college (at public institutions) at rates below the statewide average (54.0% versus 62.9%). This pattern is true regardless of age group – less than 19, 20-24, 25-45.
 - b. Younger students – those 19 and younger – enroll in four-year universities at rates higher than the statewide average (39.5% versus 37.5% statewide). This is not true for students who begin their college careers at the age of 20 or older.
 - c. Students in all age groups enroll in community and technical colleges at rates well below the statewide averages.
 - d. Younger residents (those 19 and younger) overwhelmingly choose to enroll in four-year institutions; 76% of this age cohort enroll in universities. Only 1.3% enroll in technical colleges.
 - e. Conversely, only 11.4% of 20-24 year-olds and 8.1% of the 25+ cohort of first time freshmen enroll in four-year institutions. The older the students, the more likely he or she is to enroll in a technical college (although the numbers remain very small). Similarly, the older the student the less likely they are to enroll at all.

The data supporting the findings stated in 4 above are found in Figure 5.

- f. When student origin is analyzed by high school zip code, it becomes apparent that location within the parish has little effect on attendance at the four-year institutions. Southeastern Louisiana University is the institution of choice for recent graduates of high schools in all regions of the parish. Recent high school graduates attending two year institutions show a little more sensitivity to geographic location; most attend BRCC, but those who live on the eastern side of the parish show a preference for Northshore. (See Figure 6 and Figure 7).
- g. Availability of programs. No complete programs are offered in Livingston Parish. SLU offers a limited number of courses at the Livingston Parish Literacy and Technology Center and the Livingston Parish School District offers a variety of vocational-technical programs on that site. BRCC does deliver non-credit instruction in Livingston Parish.

In reviewing the majors declared by students from Livingston Parish enrolled at BRCC, the vast majority enroll in either liberal arts/general studies (68 students) or business (15 students). These two fields account for two-thirds of the stated majors. No other field attracts more than five students as majors (Figure 8).

- h. Employer needs. Workforce projections made by the Louisiana Workforce Commission are created for regions – labor market areas – within the state. Labor market area 2, in which Livingston Parish is a part, also includes Ascension, East Baton Rouge, East Feliciana, Iberville, Pointe Coupee, St. Helena, Tangipahoa, West Baton Rouge, and West Feliciana parishes.

These projections indicate needs for:

- RNs and LPNs

- Teachers
- Business managers and supervisors
- Computer support specialists and systems analysts
- Skilled trades – HVAC, etc.

(See Figure 9 for more detail)

Interviews with employers and economic development experts from Livingston Parish added to this list of workforce needs. It was noted on multiple occasions that the major employers in the parish (beyond education) were health care organizations (projected to grow rapidly) and firms that specialized in metal fabrication of one kind or another. From the health care employers we heard a need for more LPNs and perhaps more important, certified coders. From the metal fabrication firms we heard a need for welders (especially pipe and specialty metals) and machinists (really advanced manufacturing with computer controlled manufacturing processes). In addition to these particular needs, they also identified needs for maintenance mechanics, individuals with a broad range of skills who can ensure that facilities and production lines are maintained and kept running. Instrumentation knowledge and skills fall into this category.

Regardless of specific trade-related skills being discussed, all employers noted the need for workers with much better soft skills than are being found in recent recruits – skills associated with communication, teamwork, problem-solving, etc.

Conclusions and Recommendations

Based on the analyses and interviews, NCHEMS staff have reached several conclusions that lead to the short list of recommendations that follows.

1. Livingston Parish is currently only marginally underserved with regard to the provision of community college services. Much of the expressed desire for such services revolves around convenience rather than real inability to access those services. Part of this is a commute to BRCC that can be difficult at certain times of the day. Part is a reluctance to cope with what many consider an unsafe environment, an environment that prompted many students' families to leave East Baton Rouge Parish for the (perceived to be) safer and more personally compatible environment of Livingston Parish.
2. The projected growth of Livingston Parish suggests the need to lay the groundwork for a potentially much greater demand for services in the not too distant future.
3. The number of fields in which there are unmet workforce needs in the parish are few in number. Further, there is no persuasive evidence that there will be an on-going demand for graduates of these programs sufficient to justify investment in programs intended to continue indefinitely into the future; in most cases fixed-cost investments in programs and faculty are not warranted at this point in time.
4. While the funds needed to build a physical facility in Livingston Parish were made available in Act 360, there is no provision for operating funds to support activities within that building. The legislative sponsors of HCR 16 understand this reality and recognize the need to start slowly, make effective use of existing resources, and grow the enterprise over time.

5. There is no justification at this time for considering the establishment of a free-standing, new community college in Livingston Parish.

On the basis of the facts and conclusions presented above, NCHEMS staff make the following recommendations with regard to providing community college services to residents of Livingston Parish.

1. Northshore Technical Community College (NTCC) be assigned the on-going lead responsibility for ensuring that the highest priority needs for community college services in Livingston Parish are addressed in a cost-effective manner. NTCC, therefore, should be assigned the responsibility for assessing the priority needs in the parish and developing the strategies for ensuring these needs are met. In addressing these needs, NTCC should draw on the instructional capacity and expertise of other institutions and not expect to provide all the instruction with its own staff resources.
2. The NTCC Workforce Training Center designated in Act 360 to be constructed in Livingston Parish should be located on the site of the Livingston Parish Literacy and Technology Center in Walker. There is sufficient space on this site, it is conveniently located, and would be consistent with the expectations of all the individuals interviewed in the course of the study.
3. NTCC and The Louisiana Community and Technical College System (LCTCS) should seek an arrangement where it can expand the number and array of classes taught in the existing Livingston Literacy Center. The Center was constructed as a joint use facility for SLU and the Livingston Parish Schools. It is not fully utilized. The costs associated with such use were not investigated, but the benefits of such an arrangement are large:
 - It lets students access an array of postsecondary education services in a single location explicitly designed as an educational facility.
 - It creates opportunities for shared student and administrative services.
 - It is likely the most cost-effective approach to delivering community college services in the parish.
4. Funds be provided to NTCC to cover the costs of two full-time staff members. The responsibility of one of these employees would be to:
 - Conduct an on-going assessment of needs in the Parish, working with employers in particular to identify training programs needed for both new employees and incumbent workers.
 - Organize cohorts of students who wish to enroll in specific programs. Demand sufficient to justify investment in ongoing programs capacity, especially job-oriented programs, has not been demonstrated. Until such time as there is evidence of on-going demand for such programs, prudence calls for delivering all such programs as either cohort programs or as continuing education programs delivered under contract with employers.

The second of these employees is needed to provide students with financial aid and academic advising services. NTCC does not have the resources that would allow reassigning an existing staff member to provide these services to students in Livingston Parish. The

availability of these services will be key to encouraging larger numbers of students to enroll at this location.

5. Start slowly. Until the new facility is completed, there will be limits on the array of programs (especially technical programs) that can be offered at a Livingston Parish site. Among the short-term possibilities are:
 - The first 18 credits of general education courses that must be successfully passed by those who did not meet admission criteria at SLU. NTCC is already providing these courses on the SLU campus. Since many of these students are likely Livingston Parish residents, it should be possible to build a cohort of such students who can be taught on a block schedule at the Livingston Center.
 - General education courses taught by BRCC faculty. Since the majority of Livingston Parish residents attending BRCC are enrolled in general education/liberal arts program, BRCC should consider delivering core courses in this program to a “learning community” of students at the Livingston Center. This would somewhat alleviate capacity issues with both classroom and parking at BRCC’s Baton Rouge campus, and also test the proposition that the commute to BRCC is a barrier to community college enrollment.
 - Certified medical coders. This is one of the few workforce-oriented programs that could be provided in existing space at the Livingston Center. Providing this program also is an opportunity to develop working relationships with health care providers in the parish, especially since this is a program specifically identified as a priority area by employers.
 - LPN and/or EMT. These are relatively short-term programs that can be effectively taught on a cohort basis. They also line up well with vocational programs taught on-site by the Livingston Parish Schools. The feasibility of offering these programs will be determined largely by considerations of facilities (availability and appropriateness for the program) and demand.
6. The LCTCS develop policies and a financing model that encourage collaboration in the delivery of instruction. The recommendations presented above presume a model in which NTCC would be “managing partner” for delivery of community college services in Livingston Parish – assessing needs, organizing cohorts, and arranging for content delivery, but not necessarily delivering that content itself. It assumes partnership arrangements with other colleges within LCTCS. In the short term the likely partner is BRCC. In the longer term it is likely that collaborative arrangements with other colleges in the system will be appropriate. While the delivery model recommended here is made specifically in the context of Livingston Parish, it is a model that could (and should) be applied throughout the system. In an environment in which there is little or no new state money – and therefore colleges become very competitive for tuition dollars – it becomes important for the system to devise a strategy by which
 - Minimal “managing partner” capacity can be put in place and sustained. As noted above, key functions of the “managing partner” are to assess needs and serve as a “broker” in the delivery of those services. An additional function is to create a vehicle (an existing foundation or other entity) for pooling employer and other private resources to support (and leverage) delivery of services.

- Any marginal revenues obtained through the collaborative process are shared in ways that benefit both/all of the collaborating partners.

Without a fiscal incentive for collaboration, it will not happen.

The recommendations presented above represent a prudent approach to providing increasing levels of community college services in Livingston Parish. They recognize the likely size and nature of immediate demand, lay the groundwork for future growth, and recognize the severe limitation on resources available to respond to this demand. If adopted, they will demonstrate a model for cost effective delivery that can be utilized elsewhere in LCTCS.

Appendix 1 Text of HCR 16

ENROLLED

Regular Session, 2013

HOUSE CONCURRENT RESOLUTION NO. 16

BY REPRESENTATIVE POPE AND SENATOR ERDEY

A CONCURRENT RESOLUTION

To urge and request the Board of Regents, in consultation with the Board of Supervisors of Community and Technical Colleges, to study the feasibility of offering community college services in Livingston Parish and to determine how the state can best meet the educational, economic, and workforce development needs of this region and to submit a written report of findings and conclusions, including any recommendations for legislation relative to the issue, to the House Committee on Education and the Senate Committee on Education not later than sixty days prior to the beginning of the 2014 Regular Session of the Legislature of Louisiana.

WHEREAS, Article VIII, Section 5(D) of the Constitution of Louisiana, relative to public postsecondary education institutions, provides with respect to the powers, duties, and responsibilities of the Board of Regents; and

WHEREAS, Article VIII, Section 5(D)(2) of the Constitution of Louisiana provides that it is a power, duty, and responsibility of the Board of Regents to approve, disapprove, or modify a proposed degree program, department of instruction, division, or similar subdivision; and

WHEREAS, Article VIII, Section 5(D)(3)(a) of the Constitution of Louisiana provides that it is a power, duty, and responsibility of the Board of Regents to study the need for and feasibility of creating a new institution of postsecondary education, which includes establishing a branch of such an institution or converting any non-degree granting institution to an institution which grants degrees; and

WHEREAS, Article VIII, Section 5(D)(3)(b) of the Constitution of Louisiana provides that if the creation of a new institution, the merger of any institutions, the addition of another management board, or the transfer of an existing institution of higher education from one board to another is proposed, the Board of Regents shall report its written findings

HCR NO. 16

ENROLLED

and recommendations to the legislature within one year and only then, or after one year from a request for such a report from the legislature, may the legislature take affirmative action on such a proposal and then only by law enacted by two-thirds of the elected members of each house; and

WHEREAS, community college services, provided through the Louisiana Community and Technical College System, have proven effective in serving individuals and communities by offering targeted academic programs, technical education, and occupational training programs designed to meet the state's workforce and economic development needs; and

WHEREAS, Livingston Parish is an underserved area of the state in terms of postsecondary education opportunities, and there is a need for increased access to two-year academic degree programs there to meet the educational, economic, and workforce development needs of this region.

THEREFORE, BE IT RESOLVED that the Legislature of Louisiana does hereby urge and request the Board of Regents, in consultation with the Board of Supervisors of Community and Technical Colleges, to study the feasibility of offering community college services in Livingston Parish and to determine how the state can best meet the educational, economic, and workforce development needs of this region and to submit a written report of findings and conclusions, including any recommendations for legislation relative to the issue, to the House Committee on Education and the Senate Committee on Education not later than sixty days prior to the beginning of the 2014 Regular Session of the Legislature of Louisiana.

BE IT FURTHER RESOLVED that a suitable copy of this Resolution be transmitted to the commissioner of higher education, the chairman of the Board of Supervisors of Community and Technical Colleges, and the president of the Louisiana Community and Technical College System.

SPEAKER OF THE HOUSE OF REPRESENTATIVES

PRESIDENT OF THE SENATE

Appendix 2 Individuals Interviewed

Employers

CAP Technologies

Eddie Daigle, President

CBI

Chris Jacques, Director of Human Resources

Kelly LaBello

Lard Oil

Wayne Dugas

Blount Contractors

John Blount, President

North Oaks Health

Regina Scott, Assistant Vice President

Carter Grocery

Stan Cain

Ferrara

Craig Ladoux, Director of Human Resources

Education

LCTCS

Neil Matkin, Executive Vice President

River Parishes Community College

Bill Martin, Acting Chancellor

Baton Rouge Community College

Andrea Miller, Chancellor

Steve Mitchell, Special Assistant for Media Relations

Northshore Technical Community College

Will Wainwright, Chancellor

David Lloyd, Carl Perkins Basic Grant/Placement Coordinator

Southeastern Louisiana University

John Crain, President

Livingston Parish Schools

John Watson, Superintendent

Don Gill, High School Curriculum Coordinator

Staci Polozola, CTE Coordinator

Jody Purvis, High School Curriculum Coordinator

Louisiana Board of Regents

Jim Purcell, Commissioner

Larry Tremblay, Deputy Commissioner

Legislators

Representative Rogers Pope

Senator Dale Erdey

Economic Development

Louisiana Economic Development

Jeff Lynn, Executive Director, Workforce Development Programs

Livingston Chamber of Commerce

April Wehrs, Executive Director

Shannon Bernard, Board Chair, Regional Vice President, Primerica Council

Livingston Economic Development

Randy Rogers, President and CEO

Appendix 3 Figures Referenced in the Text

Figure 1. Louisiana Parish by Parish Population Projections, 2010-2030

	2010			2020			2030			Percent Change, 2010 to 2030
	Total	Total White	Total Black	Total	Total White	Total Black	Total	Total White	Total Black	
Livingston	129420	119160	7720	179820	164360	12370	242780	219680	19350	87.6
St. Tammany	246910	205310	32480	338300	266340	60630	459160	334860	110430	86.0
Ascension	109030	83310	22900	147740	115700	28590	196140	157060	34930	79.9
St. John the Baptist	49800	22830	25700	57410	22750	33110	65110	21970	41270	30.7
Plaquemines	22440	15780	4910	25770	18340	5370	29130	20850	5710	29.8
Bossier	112470	83240	24750	126780	92970	28270	141350	102750	31610	25.7
DeSoto	27640	16880	10520	30390	19920	10180	33020	23020	9680	19.5
Grant	20460	17930	2270	22440	19910	2180	24110	21550	2090	17.8
Beauregard	36360	30800	4960	39900	33500	5690	42770	35580	6330	17.6
Tangipahoa	111730	78040	32770	121950	84290	36570	131350	89740	40340	17.6
St. Charles	53780	36770	15250	57930	38430	17360	60580	38800	19160	12.6
Sabine	24270	17960	3980	25630	18780	3860	27300	19840	3730	12.5
St. Martin	52780	35380	16310	55520	37980	16170	57000	39660	15590	8.0
St. Bernard	20870	17870	2200	22210	18710	2530	22480	18540	2880	7.7
Lafayette	208700	147120	55340	216520	145740	63130	221600	141690	70520	6.2
Vermilion	56730	46970	8190	58930	48500	8520	60150	49010	8780	6.0
St. Landry	92610	51860	39580	95890	53770	40680	98080	55130	41100	5.9
Terrebonne	118890	81780	35130	124410	84790	37250	125210	84060	38200	5.3
⋮										
Concordia	18220	10910	7250	16120	9280	6750	13930	7590	6210	-23.5
East Carroll	8210	2560	5640	7000	2070	4900	5960	1640	4260	-27.4
Madison	11430	4180	7100	9600	3180	6200	8230	2360	5370	-28.0
Tensas	5660	2310	3350	4760	1820	2940	3990	1390	2600	-29.5
Louisiana	4474930						5161800			15.3

Figure 2. Louisiana Parish by Parish Population Projections, by Age, 2010-2030

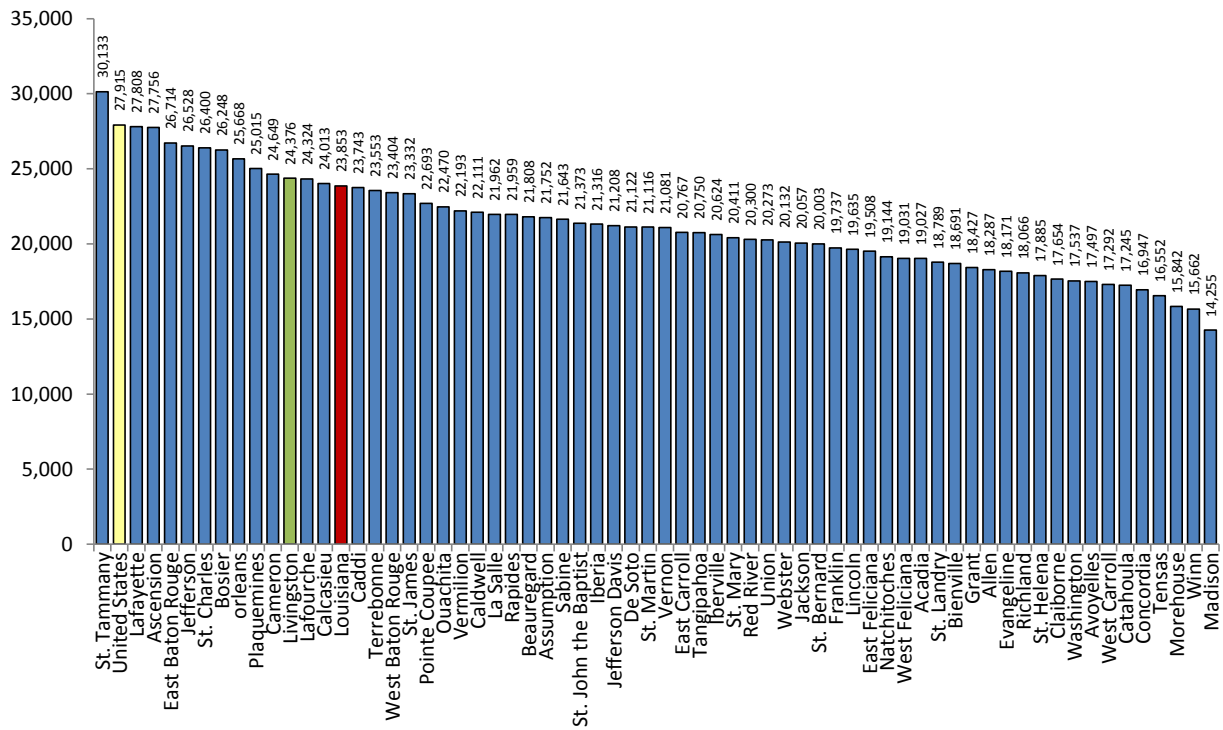
Projection of 15 to 24 Year Olds

State/Parish	2010			2020			2030			Change from 2010 to 2030			% Change from 2010 to 2030		
	Total	White	Black	Total	White	Black	Total	White	Black	Total	White	Black	Total	White	Black
Louisiana	648570	379990	248530	607610	349130	234790	655640	371150	259470	7070	-8840	10940	1.1	-2.3	4.4
Livingston	16990	15430	1270	20510	18380	1700	25530	22490	2650	8540	7060	1380	50.3	45.8	108.7

Projection of 25 to 44 Year Olds

State/Parish	2010			2020			2030			Change from 2010 to 2030			% Change from 2010 to 2030		
	Total	White	Black	Total	White	Black	Total	White	Black	Total	White	Black	Total	White	Black
Louisiana	1198510	779880	378470	1351210	866060	439820	1431340	903150	479710	232830	123270	101240	19.4	15.8	26.7
Livingston	43460	39930	2390	66630	60940	4600	83840	76310	6700	40380	36380	4310	92.9	91.1	180.3

Figure 3. Louisiana Per Capita Income by Parish, 2008-11



Source: U.S. Census Bureau, 2007-2011 American Community Survey

Figure 4. Migration Patterns, Ascension and Livingston Parishes

Ascension, Livingston (PUMA 1600) Residents - Place of Work, 2011

U.S. Census Bureau, 2011 American Community Survey (ACS) Public Use Microdata Sample (PUMS) File.

Place of Work	Workers	Percent
Ascension, Livingston (PUMA 1600)	49,490	45.5
East Baton Rouge, West Baton Rouge - Urban (PUMA's 1501, 1502)	23,156	21.3
East Baton Rouge, West Baton Rouge - Rural (PUMA's 1401, 1402)	16,702	15.4
Tangipahoa (PUMA 1700)	5,233	4.8
Iberville, Pointe Coupee, West Feliciana, East Feliciana, St. Helena (PUMA 1300)	4,165	3.8
St. James, St. John the Baptist, St. Charles (PUMA 2400)	2,715	2.5
Northern Jefferson (PUMA's 1901, 1902, 1903, 1904)	2,120	2.0
Urban Orleans (PUMA's 1803, 1804)	1,597	1.5
Out-of-State	1,145	1.1
St. Mary, St. Martin (PUMA 2300)	927	0.9
St. Tammany, Washington (PUMA's 2001, 2002)	545	0.5
Evangeline, St. Landry (PUMA 1200)	491	0.5
Vermilion, Iberia (PUMA 2500)	178	0.2
Assumption, Lafourche (PUMA 2100)	175	0.2
Vernon, Beauregard, Allen, Jefferson Davis, Cameron (PUMA 800)	29	0.0
Total	108,668	100.0

Ascension, Livingston (PUMA 1600) Workers - Place of Residence, 2011

U.S. Census Bureau, 2011 American Community Survey (ACS) Public Use Microdata Sample (PUMS) File.

Place of Residence	Workers	Percent
Ascension, Livingston (PUMA 1600)	49,490	76.5
East Baton Rouge, West Baton Rouge - Rural (PUMA's 1401, 1402)	4,373	6.8
St. James, St. John the Baptist, St. Charles (PUMA 2400)	2,159	3.3
Tangipahoa (PUMA 1700)	2,138	3.3
East Baton Rouge, West Baton Rouge - Urban (PUMA's 1501, 1502)	1,927	3.0
Iberville, Pointe Coupee, West Feliciana, East Feliciana, St. Helena (PUMA 1300)	1,665	2.6
Assumption, Lafourche (PUMA 2100)	1,151	1.8
Out-of-State	751	1.2
St. Mary, St. Martin (PUMA 2300)	381	0.6
Rural Orleans, St. Bernard, Southern Jefferson, Plaquemines (PUMA's 1801, 1802, 1905)	182	0.3
Northern Jefferson (PUMA's 1901, 1902, 1903, 1904)	170	0.3
Urban Orleans (PUMA's 1803, 1804)	89	0.1
Terrebonne (PUMA 2200)	69	0.1
Evangeline, St. Landry (PUMA 1200)	63	0.1
Acadia, Rural Lafayette (PUMA 1100)	49	0.1
Winn, Grant, Lasalle, Catahoula, Concordia, Avoyelles (PUMA 600)	21	0.0
Total	64,678	100.0

Figure 5. Louisiana First Time Freshmen (all ages) per 1,000 Population with High School Diploma but No College by Age, Parish of Origin, and Institution Sector

Louisiana Public Sectors

First-Time Freshmen (All Ages) per 1,000 Population Age 18-44 with a High School Diploma but No College by Parish of Origin and Institution Sector

Sources: Louisiana Board of Regents, 2012-13 first-time freshman by Parish of origin and institution attended. U.S. Census Bureau, 2011 American Community Survey 5-Year Public Use Microdata Sample.

Parish	Estimated Population Age 18-44 with a High School Diploma but No College, 2012	Public 4-Year First-Time Freshmen (All Ages)	Public 4-Year Participation Rate
St. Tammany	19,204	1,310	68.2
St. Charles	5,652	295	52.2
Lincoln	4,379	205	46.8
East Baton Rouge	39,639	1,836	46.3
Plaquemines	2,228	100	44.9
Natchitoches	4,750	202	42.5
St. John	5,107	215	42.1
Jefferson Davis	4,093	165	40.3
Orleans	39,760	1,574	39.6
Cameron	792	31	39.2
Ouachita	17,520	683	39.0
Lafayette	25,229	979	38.8
Rapides	15,988	588	36.8
Tangipahoa	14,157	520	36.7
Ascension	14,238	513	36.0
Calcasieu	24,377	877	36.0
Tensas	573	20	34.9
St. Mary	7,057	243	34.4
Lafourche	12,993	427	32.9
Livingston	16,588	544	32.8
Louisiana	537,772	17,592	32.7
Richland	2,431	74	30.4
Winn	2,239	68	30.4
St. James	2,778	84	30.2
Red River	978	29	29.7
Terrebonne	15,723	465	29.6
Beauregard	5,340	157	29.4
Sabine	3,174	93	29.3
Pointe Coupee	2,576	74	28.7
Jackson	2,070	59	28.5
Assumption	3,525	94	26.7
Bienville	1,950	51	26.2
Jefferson	45,393	1,184	26.1
Franklin	2,183	56	25.7
Caddo	28,936	737	25.5
Iberville	4,223	107	25.3
De Soto	3,028	76	25.1
Avoyelles	5,512	138	25.0
Iberia	10,999	274	24.9
Concordia	2,546	62	24.3
Bossier	14,505	352	24.3
Acadia	7,075	169	23.9
Union	2,804	66	23.5
West Baton Rouge	2,726	63	23.1
Madison	2,143	49	22.9
West Carroll	1,586	35	22.1
St. Landry	11,458	249	21.7
Vernon	9,174	199	21.7
Webster	5,312	112	21.1
St. Martin	8,132	171	21.0
Claiborne	2,529	53	21.0
Vermillion	8,856	183	20.7
West Feliciana	1,849	38	20.6
Caldwell	1,497	28	18.7
Grant	3,578	65	18.2
Allen	4,162	74	17.8
Evangeline	4,314	75	17.4
Washington	6,592	111	16.8
Morehouse	4,087	66	16.2
Catahoula	1,471	23	15.6
St. Bernard	6,139	92	15.0
East Carroll	1,208	18	14.9
East Feliciana	2,919	43	14.7
La Salle	2,162	30	13.9
St. Helena	1,568	19	12.1

Parish	Estimated Population Age 18-44 with a High School Diploma but No College, 2012	Community Colleges First-Time Freshmen (All Ages)	Community Colleges Participation Rate
Evangeline	4,314	208	48.2
Acadia	7,075	285	40.3
Bossier	14,505	559	38.5
East Baton Rouge	39,639	1,511	38.1
Webster	5,312	198	37.3
St. Landry	11,458	425	37.1
Washington	6,592	233	35.3
Allen	4,162	144	34.6
St. Tammany	19,204	659	34.3
De Soto	3,028	101	33.4
Caddo	28,936	952	32.9
Lafayette	25,229	829	32.9
St. Martin	8,132	257	31.6
Ascension	14,238	440	30.9
St. John	5,107	157	30.7
Franklin	2,183	67	30.7
West Feliciana	1,849	53	28.7
Avoyelles	5,512	151	27.4
Pointe Coupee	2,576	70	27.2
Winn	2,239	60	26.8
Louisiana	537,772	14,153	26.3
Calcasieu	24,377	636	26.1
Plaquemines	2,228	58	26.0
Richland	2,431	63	25.9
St. Bernard	6,139	159	25.9
Tangipahoa	14,157	366	25.9
Iberia	10,999	283	25.7
Jefferson	45,393	1,163	25.6
Orleans	39,760	1,016	25.6
Ouachita	17,520	444	25.3
St. James	2,778	70	25.2
Vermillion	8,856	222	25.1
St. Charles	5,652	140	24.8
West Baton Rouge	2,726	65	23.8
Bienville	1,950	46	23.6
Red River	978	22	22.5
West Carroll	1,586	35	22.1
Jefferson Davis	4,093	90	22.0
Iberville	4,223	92	21.8
Assumption	3,525	75	21.3
Tensas	573	11	19.2
Livingston	16,588	315	19.0
Terrebonne	15,723	296	18.8
Claiborne	2,529	44	17.4
Caldwell	1,497	25	16.7
Lincoln	4,379	73	16.7
East Carroll	1,208	20	16.6
Lafourche	12,993	208	16.0
Morehouse	4,087	64	15.7
East Feliciana	2,919	45	15.4
Union	2,804	43	15.3
St. Helena	1,568	23	14.7
Jackson	2,070	30	14.5
Cameron	792	11	13.9
Rapides	15,988	218	13.6
Catahoula	1,471	20	13.6
Concordia	2,546	34	13.4
Beauregard	5,340	64	12.0
La Salle	2,162	21	9.7
Madison	2,143	17	7.9
Sabine	3,174	25	7.9
Vernon	9,174	65	7.1
Grant	3,578	22	6.1
Natchitoches	4,750	24	5.1
St. Mary	7,057	31	4.4

Louisiana Public Sectors

First-Time Freshmen (All Ages) per 1,000 Population Age 18-44 with a High School Diploma but No College by Parish of Origin and Institution Sector

Sources: Louisiana Board of Regents, 2012-13 first-time freshman by Parish of origin and institution attended.
 U.S. Census Bureau, 2011 American Community Survey 5-Year Public Use Microdata Sample.

Parish	Estimated Population Age 18-44 with a High School Diploma but No College, 2012	Technical Colleges First-Time Freshmen (All Ages)	Technical Colleges Participation Rate
West Feliciana	1,849	79	42.7
Claiborne	2,529	96	38.0
Iberville	4,223	155	36.7
East Feliciana	2,919	77	26.4
Sabine	3,174	57	18.0
Webster	5,312	88	16.6
Natchitoches	4,750	71	14.9
Bienville	1,950	29	14.9
De Soto	3,028	43	14.2
Pointe Coupee	2,576	34	13.2
St. Martin	8,132	99	12.2
Red River	978	10	10.2
St. John	5,107	49	9.6
St. James	2,778	25	9.0
Caddo	28,936	219	7.6
St. Charles	5,652	41	7.3
Lafourche	12,993	86	6.6
East Baton Rouge	39,639	260	6.6
Plaquemines	2,228	14	6.3
Bossier	14,505	82	5.7
Assumption	3,525	18	5.1
West Baton Rouge	2,726	13	4.8
Louisiana	537,772	2,089	3.9
St. Mary	7,057	23	3.3
Terrebonne	15,723	42	2.7
Grant	3,578	9	2.5
Jackson	2,070	5	2.4
Concordia	2,546	6	2.4
Washington	6,592	15	2.3
Livingston	16,588	36	2.2
Lincoln	4,379	9	2.1
Iberia	10,999	22	2.0
Evangeline	4,314	8	1.9
Tensas	573	1	1.7
Vermillion	8,856	15	1.7
Ascension	14,238	24	1.7
St. Landry	11,458	18	1.6
Winn	2,239	3	1.3
Tangipahoa	14,157	18	1.3
Avoyelles	5,512	7	1.3
Cameron	792	1	1.3
West Carroll	1,586	2	1.3
Jefferson Davis	4,093	5	1.2
Jefferson	45,393	45	1.0
St. Tammany	19,204	19	1.0
Beauregard	5,340	5	0.9
Franklin	2,183	2	0.9
Lafayette	25,229	22	0.9
Calcasieu	24,377	18	0.7
Allen	4,162	3	0.7
Union	2,804	2	0.7
Rapides	15,988	11	0.7
Ouachita	17,520	12	0.7
Caldwell	1,497	1	0.7
Acadia	7,075	4	0.6
Orleans	39,760	22	0.6
Vernon	9,174	5	0.5
Richland	2,431	1	0.4
St. Bernard	6,139	2	0.3
Morehouse	4,087	1	0.2
Catahoula	1,471	0	0.0
East Carroll	1,208	0	0.0
La Salle	2,162	0	0.0
Madison	2,143	0	0.0
St. Helena	1,568	0	0.0

Parish	Estimated Population Age 18-44 with a High School Diploma but No College, 2012	Public Total First-Time Freshmen (All Ages)	Public Total Participation Rate
St. Tammany	19,204	1,988	103.5
West Feliciana	1,849	170	92.0
East Baton Rouge	39,639	3,607	91.0
St. Charles	5,652	476	84.2
Iberville	4,223	354	83.8
St. John	5,107	421	82.4
Plaquemines	2,228	172	77.2
Claiborne	2,529	193	76.3
Webster	5,312	398	74.9
De Soto	3,028	220	72.7
Lafayette	25,229	1,830	72.5
Pointe Coupee	2,576	178	69.1
Ascension	14,238	977	68.6
Bossier	14,505	993	68.5
Evangeline	4,314	291	67.5
Caddo	28,936	1,908	65.9
Orleans	39,760	2,612	65.7
Lincoln	4,379	287	65.5
Ouachita	17,520	1,139	65.0
St. Martin	8,132	527	64.8
Acadia	7,075	458	64.7
Bienville	1,950	126	64.6
St. James	2,778	179	64.4
Tangipahoa	14,157	904	63.9
Jefferson Davis	4,093	260	63.5
Louisiana	537,772	33,834	62.9
Calcasieu	24,377	1,531	62.8
Natchitoches	4,750	297	62.5
Red River	978	61	62.4
St. Landry	11,458	692	60.4
Winn	2,239	131	58.5
Franklin	2,183	125	57.3
Richland	2,431	138	56.8
East Feliciana	2,919	165	56.5
Tensas	573	32	55.8
Lafourche	12,993	721	55.5
Sabine	3,174	175	55.1
Washington	6,592	359	54.5
Cameron	792	43	54.3
Livingston	16,588	895	54.0
Avoyelles	5,512	296	53.7
Allen	4,162	221	53.1
Assumption	3,525	187	53.1
Jefferson	45,393	2,392	52.7
Iberia	10,999	579	52.6
West Baton Rouge	2,726	141	51.7
Rapides	15,988	817	51.1
Terrebonne	15,723	803	51.1
Vermillion	8,856	420	47.4
West Carroll	1,586	72	45.4
Jackson	2,070	94	45.4
Beauregard	5,340	226	42.3
St. Mary	7,057	297	42.1
St. Bernard	6,139	253	41.2
Concordia	2,546	102	40.1
Union	2,804	111	39.6
Caldwell	1,497	54	36.1
Morehouse	4,087	131	32.1
East Carroll	1,208	38	31.5
Madison	2,143	66	30.8
Vernon	9,174	269	29.3
Catahoula	1,471	43	29.2
Grant	3,578	96	26.8
St. Helena	1,568	42	26.8
La Salle	2,162	51	23.6

First-Time Freshmen Age 19 and Under as a Percent of High School Graduates by Parish of Origin and Institution Sector, 2012

Sources: Louisiana Board of Regents, 2012-13 first-time freshman age 19 and under by Parish of origin and institution attended. 2012 High School Graduates by Parish.
 Note: High school graduates for East Feliciana and Terrebonne for 2010 from LA Dept. of Ed First-Time College Freshman Report Fall 2010 (Data issue with 2012 figures).

Parish	High School Graduates (Public & Private), 2012	Public 4-Year First-Time Freshmen Age 19 and Under	Public 4-Year Participation Rate	Parish	High School Graduates (Public & Private), 2012	Community Colleges First-Time Freshmen Age 19 and Under	Community Colleges Participation Rate
Jefferson Davis	342	163	47.7	Evangeline	344	150	43.6
St. Tammany	2,729	1,271	46.6	St. Landry	772	244	31.6
Lafourche	887	408	46.0	Webster	390	119	30.5
Winn	133	61	45.9	St. Martin	498	148	29.7
Tensas	44	20	45.5	Acadia	593	170	28.7
Jackson	120	54	45.0	St. Bernard	340	97	28.5
Natchitoches	413	185	44.8	St. Helena	46	13	28.3
Union	139	62	44.6	Caldwell	63	17	27.0
Caldwell	63	28	44.4	Bossier	1,125	295	26.2
Tangipahoa	1,114	493	44.3	West Baton Rouge	190	46	24.2
Lafayette	2,157	951	44.1	Vermillion	520	117	22.5
Calcasieu	1,903	834	43.8	Ascension	1,329	294	22.1
St. Charles	642	280	43.6	De Soto	325	67	20.6
Sabine	209	90	43.1	Caddo	2,302	474	20.6
St. John	473	203	42.9	Allen	244	50	20.5
East Baton Rouge	4,261	1,778	41.7	Claiborne	127	26	20.5
St. Helena	46	19	41.3	Lafayette	2,157	424	19.7
Claiborne	127	52	40.9	Pointe Coupee	248	48	19.4
Rapides	1,288	513	39.8	St. John	473	90	19.0
Vernon	453	180	39.7	St. James	228	43	18.9
Lincoln	430	170	39.5	Jefferson	3,264	601	18.4
Livingston	1,323	523	39.5	East Baton Rouge	4,261	777	18.2
Beauregard	368	145	39.4	Washington	464	84	18.1
Madison	113	44	38.9	Franklin	172	31	18.0
Ouachita	1,657	637	38.4	Assumption	246	42	17.1
Orleans	3,944	1,482	37.6	Iberia	848	140	16.5
Louisiana	44,447	16,656	37.5	Calcasieu	1,903	313	16.4
Ascension	1,329	495	37.2	Louisiana	44,447	7,262	16.3
Terrebonne	1,187	438	36.9	Jefferson Davis	342	55	16.1
Plaquemines	263	96	36.5	Lafourche	887	141	15.9
St. Mary	638	231	36.2	East Feliciana	150	23	15.3
Assumption	246	89	36.2	Iberville	283	43	15.2
St. James	228	81	35.5	West Feliciana	142	21	14.8
Iberville	283	99	35.0	Plaquemines	263	38	14.4
Bienville	126	43	34.1	Avoyelles	356	51	14.3
Vermillion	520	177	34.0	St. Charles	642	90	14.0
Jefferson	3,264	1,110	34.0	Richland	236	33	14.0
St. Martin	498	169	33.9	West Carroll	115	15	13.0
Avoyelles	356	120	33.7	Terrebonne	1,187	153	12.9
Cameron	97	31	32.0	Catahoula	78	10	12.8
St. Landry	772	239	31.0	Winn	133	17	12.8
Iberia	848	262	30.9	St. Tammany	2,729	348	12.8
Caddo	2,302	705	30.6	Ouachita	1,657	210	12.7
Franklin	172	52	30.2	Tangipahoa	1,114	135	12.1
West Baton Rouge	190	57	30.0	Bienville	126	15	11.9
Allen	244	73	29.9	Jackson	120	14	11.7
Richland	236	70	29.7	Livingston	1,323	154	11.6
Pointe Coupee	248	73	29.4	Union	139	16	11.5
Bossier	1,125	325	28.9	Red River	97	11	11.3
Concordia	203	58	28.6	Orleans	3,944	443	11.2
La Salle	91	26	28.6	La Salle	91	10	11.0
Catahoula	78	22	28.2	Morehouse	211	23	10.9
Morehouse	211	59	28.0	East Carroll	85	8	9.4
Red River	97	27	27.8	Cameron	97	9	9.3
Acadia	593	164	27.7	Tensas	44	4	9.1
Webster	390	107	27.4	Concordia	203	18	8.9
West Carroll	115	31	27.0	Lincoln	430	37	8.6
West Feliciana	142	37	26.1	Rapides	1,288	94	7.3
East Feliciana	150	39	26.0	Madison	113	7	6.2
St. Bernard	340	88	25.9	Vernon	453	26	5.7
Washington	464	103	22.2	Beauregard	368	21	5.7
De Soto	325	72	22.2	Sabine	209	11	5.3
Grant	269	55	20.4	St. Mary	638	20	3.1
Evangeline	344	70	20.3	Grant	269	8	3.0
East Carroll	85	17	20.0	Natchitoches	413	10	2.4

First-Time Freshmen Age 19 and Under as a Percent of High School Graduates by Parish of Origin and Institution Sector, 2012

Sources: Louisiana Board of Regents, 2012-13 first-time freshman age 19 and under by Parish of origin and institution attended. 2012 High School Graduates by Parish.
 Note: High school graduates for East Feliciana and Terrebonne for 2010 from LA Dept. of Ed First-Time College Freshman Report Fall 2010 (Data issue with 2012 figures).

Parish	High School Graduates (Public & Private), 2012	Technical Colleges First-Time Freshmen Age 19 and Under	Technical Colleges Participation Rate	Parish	High School Graduates (Public & Private), 2012	Public Total First-Time Freshmen Age 19 and Under	Public Total Participation Rate
Sabine	209	15	7.2	Caldwell	63	46	73.0
Bienville	126	9	7.1	St. Helena	46	32	69.6
Webster	390	26	6.7	St. Martin	498	343	68.9
St. James	228	14	6.1	St. John	473	317	67.0
Claiborne	127	7	5.5	Claiborne	127	85	66.9
St. Martin	498	26	5.2	Lafourche	887	574	64.7
St. John	473	24	5.1	Webster	390	252	64.6
De Soto	325	15	4.6	Evangeline	344	222	64.5
Red River	97	4	4.1	Lafayette	2,157	1,376	63.8
Natchitoches	413	17	4.1	Jefferson Davis	342	218	63.7
East Feliciana	150	5	3.3	St. Landry	772	483	62.6
Pointe Coupee	248	8	3.2	East Baton Rouge	4,261	2,610	61.3
Bossier	1,125	36	3.2	St. James	228	138	60.5
Lafourche	887	25	2.8	St. Charles	642	388	60.4
St. Charles	642	18	2.8	Calcasieu	1,903	1,147	60.3
Iberville	283	7	2.5	Ascension	1,329	795	59.8
West Feliciana	142	3	2.1	St. Tammany	2,729	1,619	59.3
Assumption	246	4	1.6	Winn	133	78	58.6
Caldwell	63	1	1.6	Bossier	1,125	656	58.3
East Baton Rouge	4,261	55	1.3	Jackson	120	69	57.5
Grant	269	3	1.1	Tangipahoa	1,114	634	56.9
Caddo	2,302	25	1.1	Vermillion	520	294	56.5
Louisiana	44,447	395	0.9	Acadia	593	334	56.3
West Carroll	115	1	0.9	Union	139	78	56.1
Jackson	120	1	0.8	Sabine	209	116	55.5
Lincoln	430	3	0.7	Assumption	246	135	54.9
Livingston	1,323	9	0.7	West Baton Rouge	190	104	54.7
St. Mary	638	4	0.6	Louisiana	44,447	24,313	54.7
Evangeline	344	2	0.6	Tensas	44	24	54.5
Franklin	172	1	0.6	St. Bernard	340	185	54.4
Tangipahoa	1,114	6	0.5	Bienville	126	67	53.2
West Baton Rouge	190	1	0.5	Iberville	283	149	52.7
Ascension	1,329	6	0.5	Jefferson	3,264	1,713	52.5
Terrebonne	1,187	4	0.3	Caddo	2,302	1,204	52.3
Iberia	848	2	0.2	Pointe Coupee	248	129	52.0
Washington	464	1	0.2	Livingston	1,323	686	51.9
Rapides	1,288	2	0.2	Natchitoches	413	212	51.3
Jefferson	3,264	2	0.1	Ouachita	1,657	847	51.1
Orleans	3,944	2	0.1	Plaquemines	263	134	51.0
Lafayette	2,157	1	0.0	Allen	244	123	50.4
Acadia	593	0	0.0	Terrebonne	1,187	595	50.1
Allen	244	0	0.0	Orleans	3,944	1,927	48.9
Avoyelles	356	0	0.0	Franklin	172	84	48.8
Beauregard	368	0	0.0	Lincoln	430	210	48.8
Calcasieu	1,903	0	0.0	Avoyelles	356	171	48.0
Cameron	97	0	0.0	Iberia	848	404	47.6
Catahoula	78	0	0.0	De Soto	325	154	47.4
Concordia	203	0	0.0	Rapides	1,288	609	47.3
East Carroll	85	0	0.0	Vernon	453	206	45.5
Jefferson Davis	342	0	0.0	Madison	113	51	45.1
La Salle	91	0	0.0	Beauregard	368	166	45.1
Madison	113	0	0.0	East Feliciana	150	67	44.7
Morehouse	211	0	0.0	Richland	236	103	43.6
Ouachita	1,657	0	0.0	Red River	97	42	43.3
Plaquemines	263	0	0.0	West Feliciana	142	61	43.0
Richland	236	0	0.0	Cameron	97	40	41.2
St. Bernard	340	0	0.0	Catahoula	78	32	41.0
St. Helena	46	0	0.0	West Carroll	115	47	40.9
St. Landry	772	0	0.0	Washington	464	188	40.5
St. Tammany	2,729	0	0.0	St. Mary	638	255	40.0
Tensas	44	0	0.0	La Salle	91	36	39.6
Union	139	0	0.0	Morehouse	211	82	38.9
Vermillion	520	0	0.0	Concordia	203	76	37.4
Vernon	453	0	0.0	East Carroll	85	25	29.4
Winn	133	0	0.0	Grant	269	66	24.5

First-Time Freshman Age 20-24 per 1,000 Population Age 20-24 with a High School Diploma but No College by Parish of Origin and Institution Sector, 2012-13

Sources: Louisiana Board of Regents, 2012-13 first-time freshman age 20-24 by Parish of origin and institution attended. U.S. Census Bureau, 2011 American Community Survey 5-Year Public Use Microdata Sample. U.S. Census Bureau, 2012 State and County Population Estimates.

Parish	Estimated Population Age 20-24 with a High School Diploma but No College, 2012	Public 4-Year First-Time Freshmen Age 20-24	Public 4-Year Participation Rate
St. Charles	884	11	12.4
Bienville	403	5	12.4
St. John	957	11	11.5
Grant	613	7	11.4
Lincoln	1,232	13	10.6
Red River	201	2	9.9
Rapides	3,437	32	9.3
West Carroll	333	3	9.0
Plaquemines	445	4	9.0
Ouachita	3,517	30	8.5
St. Tammany	4,001	34	8.5
Concordia	354	3	8.5
Winn	480	4	8.3
Madison	364	3	8.2
West Baton Rouge	490	4	8.2
Richland	378	3	7.9
Avoyelles	1,051	8	7.6
Natchitoches	1,128	8	7.1
Iberville	726	5	6.9
La Salle	436	3	6.9
Ascension	2,493	17	6.8
Orleans	8,637	57	6.6
Morehouse	799	5	6.3
Jefferson	8,657	54	6.2
St. Mary	1,480	9	6.1
Assumption	663	4	6.0
St. James	522	3	5.7
East Feliciana	543	3	5.5
Tangipahoa	3,201	17	5.3
Calcasieu	4,971	26	5.2
Franklin	389	2	5.1
Louisiana	111,161	566	5.1
Beauregard	1,036	5	4.8
Bossier	3,112	15	4.8
Terrebonne	3,066	14	4.6
Livingston	3,185	14	4.4
Washington	1,168	5	4.3
East Carroll	236	1	4.2
Caddo	5,983	22	3.7
Webster	1,115	4	3.6
De Soto	567	2	3.5
Jackson	288	1	3.5
East Baton Rouge	9,814	34	3.5
St. Bernard	1,207	4	3.3
Lafourche	2,765	9	3.3
Iberia	2,570	8	3.1
St. Landry	2,342	7	3.0
Vernon	2,627	7	2.7
Lafayette	5,809	13	2.2
Vermillion	1,806	4	2.2
Union	487	1	2.1
Acadia	1,152	2	1.7
Sabine	647	1	1.5
Allen	747	1	1.3
Jefferson Davis	776	1	1.3
Evangeline	1,059	1	0.9
Caldwell	320	0	0.0
Cameron	177	0	0.0
Catahoula	319	0	0.0
Claiborne	510	0	0.0
Pointe Coupee	339	0	0.0
St. Helena	219	0	0.0
St. Martin	1,722	0	0.0
Tensas	82	0	0.0
West Feliciana	124	0	0.0

Parish	Estimated Population Age 20-24 with a High School Diploma but No College, 2012	Community Colleges First-Time Freshmen Age 20-24	Community Colleges Participation Rate
West Feliciana	124	11	88.9
Acadia	1,152	79	68.6
Tensas	82	5	61.3
Washington	1,168	60	51.4
St. Landry	2,342	114	48.7
Richland	378	18	47.6
Franklin	389	17	43.7
East Baton Rouge	9,814	424	43.2
Lafayette	5,809	249	42.9
West Carroll	333	14	42.0
Pointe Coupee	339	14	41.3
Evangeline	1,059	43	40.6
Bossier	3,112	126	40.5
Ouachita	3,517	141	40.1
Red River	201	8	39.7
Tangipahoa	3,201	126	39.4
St. John	957	37	38.6
Caddo	5,983	224	37.4
Ascension	2,493	93	37.3
Iberville	726	26	35.8
De Soto	567	20	35.2
St. Tammany	4,001	141	35.2
Union	487	17	34.9
St. Martin	1,722	60	34.8
Jackson	288	10	34.7
Iberia	2,570	89	34.6
Calcasieu	4,971	170	34.2
Vermillion	1,806	61	33.8
Webster	1,115	37	33.2
Louisiana	111,161	3,625	32.6
Allen	747	24	32.1
Jefferson	8,657	276	31.9
Winn	480	15	31.2
St. Charles	884	27	30.6
Livingston	3,185	97	30.5
Terrebonne	3,066	87	28.4
Concordia	354	10	28.3
Orleans	8,637	242	28.0
East Feliciana	543	15	27.6
St. Helena	219	6	27.4
Bienville	403	11	27.3
Avoyelles	1,051	28	26.7
Morehouse	799	21	26.3
East Carroll	236	6	25.4
Catahoula	319	8	25.1
Claiborne	510	12	23.5
Plaquemines	445	10	22.5
Rapides	3,437	77	22.4
Beauregard	1,036	22	21.2
St. James	522	11	21.1
Assumption	663	13	19.6
Lincoln	1,232	24	19.5
West Baton Rouge	490	9	18.4
Jefferson Davis	776	14	18.0
St. Bernard	1,207	21	17.4
Lafourche	2,765	40	14.5
La Salle	436	6	13.8
Madison	364	5	13.7
Sabine	647	8	12.4
Grant	613	6	9.8
Caldwell	320	3	9.4
Vernon	2,627	21	8.0
St. Mary	1,480	10	6.8
Cameron	177	1	5.7
Natchitoches	1,128	5	4.4

First-Time Freshman Age 20-24 per 1,000 Population Age 20-24 with a High School Diploma but No College by Parish of Origin and Institution Sector, 2012-13

Sources: Louisiana Board of Regents, 2012-13 first-time freshman age 20-24 by Parish of origin and institution attended. U.S. Census Bureau, 2011 American Community Survey 5-Year Public Use Microdata Sample. U.S. Census Bureau, 2012 State and County Population Estimates.

Parish	Estimated Population Age 20-24 with a High School Diploma but No College, 2012	Technical Colleges First-Time Freshmen Age 20-24	Technical Colleges Participation Rate
West Feliciana	124	10	80.9
Iberville	726	41	56.4
Claiborne	510	18	35.3
Pointe Coupee	339	11	32.4
De Soto	567	15	26.4
Sabine	647	17	26.3
Webster	1,115	23	20.6
East Feliciana	543	11	20.2
Bienville	403	8	19.9
St. James	522	10	19.2
St. John	957	14	14.6
St. Martin	1,722	25	14.5
Natchitoches	1,128	15	13.3
St. Charles	884	10	11.3
Jackson	288	3	10.4
Caddo	5,983	61	10.2
Red River	201	2	9.9
East Baton Rouge	9,814	87	8.9
Lafourche	2,765	20	7.2
Plaquemines	445	3	6.7
Bossier	3,112	17	5.5
Louisiana	111,161	518	4.7
West Baton Rouge	490	2	4.1
Livingston	3,185	12	3.8
Lincoln	1,232	4	3.2
Iberia	2,570	8	3.1
Assumption	663	2	3.0
West Carroll	333	1	3.0
Beauregard	1,036	3	2.9
Evangeline	1,059	3	2.8
St. Mary	1,480	4	2.7
Richland	378	1	2.6
Terrebonne	3,066	8	2.6
Franklin	389	1	2.6
Ascension	2,493	5	2.0
Avoyelles	1,051	2	1.9
Vermillion	1,806	3	1.7
Grant	613	1	1.6
St. Landry	2,342	3	1.3
St. Tammany	4,001	5	1.2
Vernon	2,627	3	1.1
Tangipahoa	3,201	3	0.9
Jefferson	8,657	8	0.9
Rapides	3,437	3	0.9
Acadia	1,152	1	0.9
Lafayette	5,809	5	0.9
Washington	1,168	1	0.9
Ouachita	3,517	2	0.6
Calcasieu	4,971	2	0.4
Orleans	8,637	1	0.1
Allen	747	0	0.0
Caldwell	320	0	0.0
Cameron	177	0	0.0
Catahoula	319	0	0.0
Concordia	354	0	0.0
East Carroll	236	0	0.0
Jefferson Davis	776	0	0.0
La Salle	436	0	0.0
Madison	364	0	0.0
Morehouse	799	0	0.0
St. Bernard	1,207	0	0.0
St. Helena	219	0	0.0
Tensas	82	0	0.0
Union	487	0	0.0
Winn	480	0	0.0

Parish	Estimated Population Age 20-24 with a High School Diploma but No College, 2012	Public Total First-Time Freshmen Age 20-24	Public Total Participation Rate
West Feliciana	124	21	169.8
Iberville	726	72	99.1
Pointe Coupee	339	25	73.7
Acadia	1,152	82	71.2
De Soto	567	37	65.2
St. John	957	62	64.8
Tensas	82	5	61.3
Red River	201	12	59.6
Bienville	403	24	59.6
Claiborne	510	30	58.8
Richland	378	22	58.2
Webster	1,115	64	57.4
Washington	1,168	66	56.5
East Baton Rouge	9,814	545	55.5
St. Charles	884	48	54.3
West Carroll	333	18	54.1
East Feliciana	543	29	53.4
St. Landry	2,342	124	52.9
Franklin	389	20	51.4
Caddo	5,983	307	51.3
Bossier	3,112	158	50.8
St. Martin	1,722	85	49.4
Ouachita	3,517	173	49.2
Jackson	288	14	48.6
Ascension	2,493	115	46.1
St. James	522	24	46.0
Lafayette	5,809	267	46.0
Tangipahoa	3,201	146	45.6
St. Tammany	4,001	180	45.0
Evangeline	1,059	47	44.4
Louisiana	111,161	4,709	42.4
Iberia	2,570	105	40.9
Sabine	647	26	40.2
Calcasieu	4,971	198	39.8
Winn	480	19	39.6
Jefferson	8,657	338	39.0
Livingston	3,185	123	38.6
Plaquemines	445	17	38.2
Vermillion	1,806	68	37.6
Union	487	18	37.0
Concordia	354	13	36.7
Avoyelles	1,051	38	36.2
Terrebonne	3,066	109	35.6
Orleans	8,637	300	34.7
Allen	747	25	33.5
Lincoln	1,232	41	33.3
Rapides	3,437	112	32.6
Morehouse	799	26	32.6
West Baton Rouge	490	15	30.6
East Carroll	236	7	29.6
Beauregard	1,036	30	29.0
Assumption	663	19	28.7
St. Helena	219	6	27.4
Catahoula	319	8	25.1
Lafourche	2,765	69	25.0
Natchitoches	1,128	28	24.8
Grant	613	14	22.9
Madison	364	8	22.0
St. Bernard	1,207	25	20.7
La Salle	436	9	20.6
Jefferson Davis	776	15	19.3
St. Mary	1,480	23	15.5
Vernon	2,627	31	11.8
Caldwell	320	3	9.4
Cameron	177	1	5.7

First-Time Freshmen Age 25 and Over per 1,000 Population Age 25-44 with a High School Diploma but No College by Parish of Origin and Institution Sector, 2012-13

Sources: Louisiana Board of Regents, 2012-13 first-time freshman age 25 and over by Parish of origin and institution attended. U.S. Census Bureau, 2011 American Community Survey 5-Year Public Use Microdata Sample. U.S. Census Bureau, 2012 State and County Population Estimates.

Parish	Estimated Population Age 25-44 with a High School Diploma but No College, 2012	Public 4-Year First-Time Freshmen Age 25 and Over	Public 4-Year Participation Rate
Lincoln	2,684	22	8.2
Rapides	11,246	43	3.8
Natchitoches	3,113	9	2.9
Avoyelles	4,084	10	2.4
Jackson	1,698	4	2.4
Bienville	1,394	3	2.2
Vernon	5,882	12	2.0
Winn	1,599	3	1.9
Beauregard	3,876	7	1.8
Evangeline	2,861	4	1.4
Union	2,151	3	1.4
Ouachita	12,735	16	1.3
Orleans	28,008	35	1.2
Madison	1,647	2	1.2
Franklin	1,661	2	1.2
Bossier	10,434	12	1.2
Terrebonne	11,654	13	1.1
Grant	2,739	3	1.1
Lafourche	9,191	10	1.1
Tangipahoa	9,744	10	1.0
Catahoula	1,040	1	1.0
Calcasieu	17,747	17	1.0
West Baton Rouge	2,095	2	1.0
Louisiana	387,570	370	1.0
Iberville	3,249	3	0.9
St. Charles	4,411	4	0.9
De Soto	2,215	2	0.9
East Baton Rouge	26,593	24	0.9
West Carroll	1,110	1	0.9
Sabine	2,285	2	0.9
Lafayette	17,656	15	0.8
Morehouse	2,981	2	0.7
La Salle	1,561	1	0.6
Washington	4,968	3	0.6
St. Mary	5,031	3	0.6
Jefferson	33,856	20	0.6
West Feliciana	1,694	1	0.6
Livingston	12,271	7	0.6
Acadia	5,531	3	0.5
Claiborne	1,850	1	0.5
Iberia	7,545	4	0.5
Richland	1,905	1	0.5
Concordia	2,066	1	0.5
Caddo	20,904	10	0.5
Pointe Coupee	2,091	1	0.5
East Feliciana	2,192	1	0.5
Assumption	2,592	1	0.4
St. Tammany	13,578	5	0.4
St. Landry	8,240	3	0.4
St. Martin	5,786	2	0.3
Jefferson Davis	3,008	1	0.3
Vermillion	6,426	2	0.3
St. John	3,771	1	0.3
Webster	3,790	1	0.3
Ascension	10,769	1	0.1
Allen	3,172	0	0.0
Caldwell	1,074	0	0.0
Cameron	541	0	0.0
East Carroll	894	0	0.0
Plaquemines	1,607	0	0.0
Red River	699	0	0.0
St. Bernard	4,597	0	0.0
St. Helena	1,265	0	0.0
St. James	2,062	0	0.0
Tensas	451	0	0.0

Parish	Estimated Population Age 25-44 with a High School Diploma but No College, 2012	Community Colleges First-Time Freshmen Age 25 and Over	Community Colleges Participation Rate
Allen	3,172	70	22.1
Washington	4,968	89	17.9
Avoyelles	4,084	72	17.6
Winn	1,599	28	17.5
Bienville	1,394	20	14.3
Bossier	10,434	138	13.2
St. Tammany	13,578	170	12.5
West Feliciana	1,694	21	12.4
Caddo	20,904	254	12.2
Orleans	28,008	331	11.8
East Baton Rouge	26,593	310	11.7
Franklin	1,661	19	11.4
Webster	3,790	42	11.1
Tangipahoa	9,744	105	10.8
St. Bernard	4,597	41	8.9
Lafayette	17,656	156	8.8
Calcasieu	17,747	153	8.6
St. Martin	5,786	49	8.5
Jefferson	33,856	286	8.4
Louisiana	387,570	3,266	8.4
St. Landry	8,240	67	8.1
St. John	3,771	30	8.0
St. James	2,062	16	7.8
Assumption	2,592	20	7.7
Ouachita	12,735	93	7.3
Iberia	7,545	54	7.2
Iberville	3,249	23	7.1
Jefferson Davis	3,008	21	7.0
Vermillion	6,426	44	6.8
East Carroll	894	6	6.7
Morehouse	2,981	20	6.7
Acadia	5,531	36	6.5
De Soto	2,215	14	6.3
Richland	1,905	12	6.3
Plaquemines	1,607	10	6.2
Beauregard	3,876	21	5.4
West Carroll	1,110	6	5.4
Evangeline	2,861	15	5.2
Livingston	12,271	64	5.2
St. Charles	4,411	23	5.2
Ascension	10,769	53	4.9
Terrebonne	11,654	56	4.8
West Baton Rouge	2,095	10	4.8
Caldwell	1,074	5	4.7
Union	2,151	10	4.6
Lincoln	2,684	12	4.5
Tensas	451	2	4.4
Red River	699	3	4.3
Rapides	11,246	47	4.2
Pointe Coupee	2,091	8	3.8
Jackson	1,698	6	3.5
Claiborne	1,850	6	3.2
La Salle	1,561	5	3.2
East Feliciana	2,192	7	3.2
St. Helena	1,265	4	3.2
Vernon	5,882	18	3.1
Madison	1,647	5	3.0
Lafourche	9,191	27	2.9
Grant	2,739	8	2.9
Concordia	2,066	6	2.9
Natchitoches	3,113	9	2.9
Sabine	2,285	6	2.6
Catahoula	1,040	2	1.9
Cameron	541	1	1.8
St. Mary	5,031	1	0.2

Response to HCR 16: Delivering Community College Services in Livingston Parish

First-Time Freshmen Age 25 and Over per 1,000 Population Age 25-44 with a High School Diploma but No College by Parish of Origin and Institution Sector, 2012-13

Sources: Louisiana Board of Regents, 2012-13 first-time freshman age 25 and over by Parish of origin and institution attended. U.S. Census Bureau, 2011 American Community Survey 5-Year Public Use Microdata Sample. U.S. Census Bureau, 2012 State and County Population Estimates.

Parish	Estimated Population Age 25-44 with a High School Diploma but No College, 2012	Technical Colleges First-Time Freshmen Age 25 and Over	Technical Colleges Participation Rate
West Feliciana	1,694	66	39.0
Claiborne	1,850	71	38.4
Iberville	3,249	107	32.9
East Feliciana	2,192	61	27.8
Natchitoches	3,113	39	12.5
Sabine	2,285	25	10.9
Webster	3,790	39	10.3
Bienville	1,394	12	8.6
St. Martin	5,786	48	8.3
Pointe Coupee	2,091	15	7.2
Plaquemines	1,607	11	6.8
Caddo	20,904	133	6.4
De Soto	2,215	13	5.9
Red River	699	4	5.7
West Baton Rouge	2,095	10	4.8
Assumption	2,592	12	4.6
Lafourche	9,191	41	4.5
East Baton Rouge	26,593	118	4.4
Louisiana	387,570	1,176	3.0
St. Mary	5,031	15	3.0
St. Charles	4,411	13	2.9
St. John	3,771	11	2.9
Concordia	2,066	6	2.9
Bossier	10,434	29	2.8
Washington	4,968	13	2.6
Terrebonne	11,654	30	2.6
Tensas	451	1	2.2
Winn	1,599	3	1.9
Vermillion	6,426	12	1.9
Cameron	541	1	1.8
Grant	2,739	5	1.8
St. Landry	8,240	15	1.8
Jefferson Davis	3,008	5	1.7
Iberia	7,545	12	1.6
Avoyelles	4,084	5	1.2
Livingston	12,271	15	1.2
Ascension	10,769	13	1.2
Evangeline	2,861	3	1.0
Jefferson	33,856	35	1.0
St. Tammany	13,578	14	1.0
Allen	3,172	3	0.9
Union	2,151	2	0.9
Tangipahoa	9,744	9	0.9
Lafayette	17,656	16	0.9
Calcasieu	17,747	16	0.9
Ouachita	12,735	10	0.8
Lincoln	2,684	2	0.7
Orleans	28,008	19	0.7
Jackson	1,698	1	0.6
Acadia	5,531	3	0.5
Rapides	11,246	6	0.5
Beauregard	3,876	2	0.5
St. James	2,062	1	0.5
St. Bernard	4,597	2	0.4
Vernon	5,882	2	0.3
Morehouse	2,981	1	0.3
Caldwell	1,074	0	0.0
Catahoula	1,040	0	0.0
East Carroll	894	0	0.0
Franklin	1,661	0	0.0
La Salle	1,561	0	0.0
Madison	1,647	0	0.0
Richland	1,905	0	0.0
St. Helena	1,265	0	0.0
West Carroll	1,110	0	0.0

Parish	Estimated Population Age 25-44 with a High School Diploma but No College, 2012	Public Total First-Time Freshmen Age 25 and Over	Public Total Participation Rate
West Feliciana	1,694	88	51.9
Claiborne	1,850	78	42.2
Iberville	3,249	133	40.9
East Feliciana	2,192	69	31.5
Bienville	1,394	35	25.1
Allen	3,172	73	23.0
Webster	3,790	82	21.6
Avoyelles	4,084	87	21.3
Winn	1,599	34	21.3
Washington	4,968	105	21.1
Caddo	20,904	397	19.0
Natchitoches	3,113	57	18.3
Bossier	10,434	179	17.2
St. Martin	5,786	99	17.1
East Baton Rouge	26,593	452	17.0
Sabine	2,285	33	14.4
St. Tammany	13,578	189	13.9
Orleans	28,008	385	13.7
Lincoln	2,684	36	13.4
De Soto	2,215	29	13.1
Plaquemines	1,607	21	13.1
Assumption	2,592	33	12.7
Tangipahoa	9,744	124	12.7
Franklin	1,661	21	12.6
Louisiana	387,570	4,812	12.4
Pointe Coupee	2,091	24	11.5
St. John	3,771	42	11.1
Lafayette	17,656	187	10.6
West Baton Rouge	2,095	22	10.5
Calcasieu	17,747	186	10.5
St. Landry	8,240	85	10.3
Jefferson	33,856	341	10.1
Red River	699	7	10.0
St. Bernard	4,597	43	9.4
Ouachita	12,735	119	9.3
Iberia	7,545	70	9.3
St. Charles	4,411	40	9.1
Vermillion	6,426	58	9.0
Jefferson Davis	3,008	27	9.0
Rapides	11,246	96	8.5
Terrebonne	11,654	99	8.5
Lafourche	9,191	78	8.5
St. James	2,062	17	8.2
Beauregard	3,876	30	7.7
Morehouse	2,981	23	7.7
Evangeline	2,861	22	7.7
Acadia	5,531	42	7.6
Livingston	12,271	86	7.0
Union	2,151	15	7.0
Richland	1,905	13	6.8
East Carroll	894	6	6.7
Tensas	451	3	6.7
Jackson	1,698	11	6.5
West Carroll	1,110	7	6.3
Concordia	2,066	13	6.3
Ascension	10,769	67	6.2
Grant	2,739	16	5.8
Vernon	5,882	32	5.4
Caldwell	1,074	5	4.7
Madison	1,647	7	4.2
La Salle	1,561	6	3.8
St. Mary	5,031	19	3.8
Cameron	541	2	3.7
St. Helena	1,265	4	3.2
Catahoula	1,040	3	2.9

Figure 6. Institutions Attended by Livingston Parish First-Time Freshmen by Age, AY 2012-13

Source: Louisiana Board of Regents

Institutions Attended by Livingston Parish First-Time Freshman Age 19

Institution	FTF Age 19 and Under	Percent	Cumulative Percent
Southeastern Louisiana University	341	49.7	49.7
Baton Rouge Community College	123	17.9	67.6
L.S.U. and A&M College	118	17.2	84.8
Northwestern State University	21	3.1	87.9
University of Louisiana-Lafayette	18	2.6	90.5
Northshore Technical Community College	14	2.0	92.6
River Parishes Community Coll.	7	1.0	93.6
Louisiana Tech University	5	0.7	94.3
Nicholls State University	5	0.7	95.0
Southern University and A&M Coll.	5	0.7	95.8
University of Louisiana at Monroe	5	0.7	96.5
South Louisiana Community Coll.	5	0.7	97.2
Capital Area Technical College	5	0.7	98.0
Delgado Community College	4	0.6	98.5
South Central LA Technical College	4	0.6	99.1
University of New Orleans	3	0.4	99.6
Grambling State University	1	0.1	99.7
McNeese State University	1	0.1	99.9
L.S.U. at Eunice	1	0.1	100.0
L.S.U. at Alexandria	0	0.0	100.0
L.S.U. in Shreveport	0	0.0	100.0
Southern University in New Orleans	0	0.0	100.0
Bossier Parish Community College	0	0.0	100.0
Central LA Tech Community College	0	0.0	100.0
Elaine P. Nunez Community Coll.	0	0.0	100.0
L.E. Fletcher Technical Comm. Coll.	0	0.0	100.0
Louisiana Delta Community Coll.	0	0.0	100.0
Southern University in Shreveport	0	0.0	100.0
Sowela Technical Community Coll.	0	0.0	100.0
Northwest LA Technical College	0	0.0	100.0
L.S.U. Health Sciences Center-NO	0	0.0	100.0
Four-Year Total	523	76.2	76.2
Community College Total	154	22.4	98.7
Technical College Total	9	1.3	100.0
All Institutions	686	100.0	

**Institutions Attended by Livingston Parish First-Time Freshman
Age 20-24**

Institution	FTF Age 20-24	Percent	Cumulative Percent
Baton Rouge Community College	74	60.2	60.2
Southeastern Louisiana University	13	10.6	70.7
Capital Area Technical College	11	8.9	79.7
Northshore Technical Community College	9	7.3	87.0
River Parishes Community Coll.	4	3.3	90.2
South Louisiana Community Coll.	4	3.3	93.5
Delgado Community College	3	2.4	95.9
L.S.U. and A&M College	1	0.8	96.7
Bossier Parish Community College	1	0.8	97.6
L.S.U. at Eunice	1	0.8	98.4
Louisiana Delta Community Coll.	1	0.8	99.2
South Central LA Technical College	1	0.8	100.0
Grambling State University	0	0.0	100.0
L.S.U. at Alexandria	0	0.0	100.0
L.S.U. in Shreveport	0	0.0	100.0
Louisiana Tech University	0	0.0	100.0
McNeese State University	0	0.0	100.0
Nicholls State University	0	0.0	100.0
Northwestern State University	0	0.0	100.0
Southern University and A&M Coll.	0	0.0	100.0
Southern University in New Orleans	0	0.0	100.0
University of Louisiana at Monroe	0	0.0	100.0
University of Louisiana-Lafayette	0	0.0	100.0
University of New Orleans	0	0.0	100.0
Central LA Tech Community College	0	0.0	100.0
Elaine P. Nunez Community Coll.	0	0.0	100.0
L.E. Fletcher Technical Comm. Coll.	0	0.0	100.0
Southern University in Shreveport	0	0.0	100.0
Sowela Technical Community Coll.	0	0.0	100.0
Northwest LA Technical College	0	0.0	100.0
L.S.U. Health Sciences Center-NO	0	0.0	100.0
Four-Year Total	14	11.4	11.4
Community College Total	97	78.9	90.2
Technical College Total	12	9.8	100.0
All Institutions	123	100.0	

Institutions Attended by Livingston Parish First-Time Freshman Age 25+

Institution	FTF Age 25+	Percent	Cumulative Percent
Baton Rouge Community College	35	40.7	40.7
Northshore Technical Community College	16	18.6	59.3
Capital Area Technical College	10	11.6	70.9
South Central LA Technical College	5	5.8	76.7
River Parishes Community Coll.	4	4.7	81.4
Southeastern Louisiana University	3	3.5	84.9
South Louisiana Community Coll.	3	3.5	88.4
Northwestern State University	2	2.3	90.7
Central LA Tech Community College	2	2.3	93.0
L.E. Fletcher Technical Comm. Coll.	2	2.3	95.3
Nicholls State University	1	1.2	96.5
University of New Orleans	1	1.2	97.7
Delgado Community College	1	1.2	98.8
Sowela Technical Community Coll.	1	1.2	100.0
Grambling State University	0	0.0	100.0
L.S.U. and A&M College	0	0.0	100.0
L.S.U. at Alexandria	0	0.0	100.0
L.S.U. in Shreveport	0	0.0	100.0
Louisiana Tech University	0	0.0	100.0
McNeese State University	0	0.0	100.0
Southern University and A&M Coll.	0	0.0	100.0
Southern University in New Orleans	0	0.0	100.0
University of Louisiana at Monroe	0	0.0	100.0
University of Louisiana-Lafayette	0	0.0	100.0
Bossier Parish Community College	0	0.0	100.0
Elaine P. Nunez Community Coll.	0	0.0	100.0
L.S.U. at Eunice	0	0.0	100.0
Louisiana Delta Community Coll.	0	0.0	100.0
Southern University in Shreveport	0	0.0	100.0
Northwest LA Technical College	0	0.0	100.0
L.S.U. Health Sciences Center-NO	0	0.0	100.0
Four-Year Total	7	8.1	8.1
Community College Total	64	74.4	82.6
Technical College Total	15	17.4	100.0
All Institutions	86	100.0	

Institutions Attended by Livingston Parish First-Time Freshman, All Ages

Institution	FTF (All Ages)	Percent	Cumulative Percent
Southeastern Louisiana University	357	39.9	39.9
Baton Rouge Community College	232	25.9	65.8
L.S.U. and A&M College	119	13.3	79.1
Northshore Technical Community College	39	4.4	83.5
Capital Area Technical College	26	2.9	86.4
Northwestern State University	23	2.6	88.9
University of Louisiana-Lafayette	18	2.0	90.9
River Parishes Community Coll.	15	1.7	92.6
South Louisiana Community Coll.	12	1.3	94.0
South Central LA Technical College	10	1.1	95.1
Delgado Community College	8	0.9	96.0
Nicholls State University	6	0.7	96.6
Louisiana Tech University	5	0.6	97.2
Southern University and A&M Coll.	5	0.6	97.8
University of Louisiana at Monroe	5	0.6	98.3
University of New Orleans	4	0.4	98.8
Central LA Tech Community College	2	0.2	99.0
L.E. Fletcher Technical Comm. Coll.	2	0.2	99.2
L.S.U. at Eunice	2	0.2	99.4
Grambling State University	1	0.1	99.6
McNeese State University	1	0.1	99.7
Bossier Parish Community College	1	0.1	99.8
Louisiana Delta Community Coll.	1	0.1	99.9
Sowela Technical Community Coll.	1	0.1	100.0
L.S.U. at Alexandria	0	0.0	100.0
L.S.U. in Shreveport	0	0.0	100.0
Southern University in New Orleans	0	0.0	100.0
Elaine P. Nunez Community Coll.	0	0.0	100.0
Southern University in Shreveport	0	0.0	100.0
Northwest LA Technical College	0	0.0	100.0
L.S.U. Health Sciences Center-NO	0	0.0	100.0
Four-Year Total	544	60.8	60.8
Community College Total	315	35.2	96.0
Technical College Total	36	4.0	100.0
All Institutions	895	100.0	

Figure 7. Institutions Attended by Livingston Parish First-Time Freshmen by High School Zip Code, 2012-13

Source: Louisiana Board of Regents

High School Zip Code	Four-Year Grambling State University	Four-Year L.S.U. and A&M College	Four-Year Louisiana Tech University	Four-Year McNeese State University	Four-Year Nicholls State University	Four-Year Northwestern State University	Four-Year Southeastern Louisiana University	Four-Year Southern University and A&M Coll.
704490000	0	0	0	0	0	0	8	0
704620000	0	0	0	0	0	1	20	0
707110000	0	2	0	0	0	0	27	0
707260000	0	52	2	0	2	10	102	3
707330000	0	7	0	0	0	0	20	0
707440000	0	2	0	0	0	0	16	0
707540000	0	4	0	0	0	0	10	0
707850000	0	17	1	1	0	4	66	0
707860000	0	32	2	0	1	5	57	1
Total Zip Codes	0	116	5	1	3	20	326	4

High School Zip Code	Four-Year University of Louisiana at Monroe	Four-Year University of Louisiana-Lafayette	Four-Year University of New Orleans	Two-Year Baton Rouge Community College	Two-Year Delgado Community College	Two-Year L.S.U. at Eunice	Two-Year Northshore Technical Community College	Two-Year River Parishes Community Coll.
704490000	0	0	0	0	0	0	0	0
704620000	1	2	0	1	0	0	0	1
707110000	0	6	0	2	1	0	6	0
707260000	0	3	0	36	1	0	0	1
707330000	0	0	0	3	1	0	0	2
707440000	0	0	0	3	0	0	3	0
707540000	0	0	0	7	0	0	0	1
707850000	1	3	1	29	1	1	1	2
707860000	3	3	1	24	0	1	1	0
Total Zip Codes	5	17	2	105	4	2	11	7

High School Zip Code	Two-Year South Louisiana Community Coll.	Two-Year Southern University in Shreveport	Technical Capital Area Technical College	Technical South Central LA Technical College	Four-Year Total	Two-Year Total	Technical Total	All Sectors Total
704490000	0	0	0	2	8	0	2	10
704620000	0	0	0	0	24	2	0	26
707110000	0	0	0	0	35	9	0	44
707260000	0	0	1	0	174	38	1	213
707330000	1	0	0	2	27	7	2	36
707440000	0	0	0	0	18	6	0	24
707540000	1	0	0	1	14	9	1	24
707850000	2	0	0	0	94	36	0	130
707860000	0	0	1	0	105	26	1	132
Total Zip Codes	4	0	2	5	499	133	7	639

Figure 8. CIP2 Programs Entered by Livingston Parish First-Time Freshmen, 2012-13

Source: Louisiana Board of Regents

Baton Rouge Community College	
Program	Total Zip Codes
Not Declared	0
AGRICULTURE, AGRICULTURE OPERATIONS, AND RELATED SCIENCES.	0
ARCHITECTURE AND RELATED SERVICES	0
COMMUNICATION, JOURNALISM, AND RELATED PROGRAMS	0
COMPUTER AND INFORMATION SCIENCES AND SUPPORT SERVICES.	3
PERSONAL AND CULINARY SERVICES	0
EDUCATION	4
ENGINEERING.	3
ENGINEERING TECHNOLOGIES/TECHNICIANS	0
FOREIGN LANGUAGES, LITERATURES, AND LINGUISTICS	0
FAMILY AND CONSUMER SCIENCES/HUMAN SCIENCES	2
ENGLISH LANGUAGE AND LITERATURE/LETTERS	0
LIBERAL ARTS AND SCIENCES, GENERAL STUDIES AND HUMANITIES	68
BIOLOGICAL AND BIOMEDICAL SCIENCES	0
MATHEMATICS AND STATISTICS	0
MULTI/INTERDISCIPLINARY STUDIES	0
PARKS, RECREATION, LEISURE, AND FITNESS STUDIES	0
PHYSICAL SCIENCES	0
SCIENCE TECHNOLOGIES/TECHNICIANS	2
PSYCHOLOGY	0
SECURITY AND PROTECTIVE SERVICES	5
PUBLIC ADMINISTRATION AND SOCIAL SERVICE PROFESSIONS	0
SOCIAL SCIENCES	0
CONSTRUCTION TRADES	0
MECHANIC AND REPAIR TECHNOLOGIES/TECHNICIANS	0
PRECISION PRODUCTION	0
TRANSPORTATION AND MATERIALS MOVING	0
VISUAL AND PERFORMING ARTS	2
HEALTH PROFESSIONS AND RELATED CLINICAL SCIENCES	1
BUSINESS, MANAGEMENT, MARKETING, AND RELATED SUPPORT SERVICES	15
HISTORY	0
Total Programs	105

Figure 9. Baton Rouge - Capital - Regional Labor Market Area 2, Projections for All Occupations to 2020

Regional Labor Market Area 2 : Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, Tangipahoa, Washington, West Baton Rouge, & West Feliciana

7 Number of projected new jobs for the occupation.

8 Number of job needed to fill those workers retiring or leaving an occupation.

9 Annual job openings as a function of replacement demand (retirements + turnover) + new growth.

Occupational Title ³	Annual New Growth ⁷	Annual Replacement ⁸	Annual Total Openings ⁹
Registered Nurses	190	140	330
Licensed Practical and Licensed Vocational Nurses	90	130	220
General and Operations Managers	40	110	150
Elementary School Teachers, Except Special Education	60	80	130
Nursing Aides, Orderlies, and Attendants	70	60	130
Accountants and Auditors	50	70	120
Secondary School Teachers, Except Special and Vocational Ed	20	90	110
Middle School Teachers, Except Special and Vocational Education	40	50	90
Computer Support Specialists	30	50	80
Lawyers	20	40	60
Educational, Vocational, and School Counselors	30	30	60
Heating, Air Conditioning, and Refrigeration Mechanics	30	20	60
Computer Systems Analysts	20	20	50
Chemical Engineers	20	30	50
Kindergarten Teachers, Except Special Education	20	30	50
Special Education Teachers, Preschool, Kindergarten, and Elem.	20	30	50
Public Relations Specialists	20	20	50
First-Line Supervisors/Managers of Production & Op. Workers	20	30	50
Construction Managers	30	20	40
Preschool Teachers, Except Special Education	10	30	40
Financial Managers	20	30	40
Medical and Health Services Managers	10	20	40
Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	20	10	40
Cost Estimators	20	10	40
Human resources, labor relations, and training specialists, all other	20	20	40
Management Analysts	30	20	40
Network and computer systems architects and administrators	30	10	40
Environmental Scientists and Specialists, Including Health	10	30	40
Pharmacists	20	20	40
Education Administrators, Elementary and Secondary School	10	30	40
Fire Fighters	10	30	40
Hairdressers, Hairstylists, and Cosmetologists	10	20	40