Appendix F AAS WAP

Bossier Parish Community College - Lousiana State University at Shreveport Articulation of BPCC AAS Information Systems Administration Specialist

Up to 60 total hours may transfer from BPCC to LSUS

First year

1st Semester

		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
CIS 102	Problem Solving and Programming Techniques	3	CSC 120	3
CIS 105	Computer Concepts	3	CSC 115	3
ENGL 101	Composition & Rhetoric I	3	ENGL 105	3
MATH 102	College Algebra	3	MATH 121	3
PHSC 105	Elemental Physics	3	PHSC 105	3
	2nd Semester			
CIS 115	Software Applications	3	General Elective	3
CIT 243	Computer Organization (in place of Programming Elective)	3	CSC 242	3
CIT 130	Website Design I	3	General Elective	3
SPCH 110	Principles of Speech	3	COMM 135	3
HIST 101 or HIST 102	Western World I or Western World II (Humanities Elective)	3	HIST 105 or HIST 106 or HIST 107	3

Second Year

		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
CIS 209	Advanced MS Access	3	General Elective	3
CIT 150	Intro to Programming in Java	3	CSC 135	3
CIT 149	Web Scripting I	3	General Elective	3
CIT101 or CIT 169	Network Essentials OR Database Interactions	3	General Elective	2
CIT 230	Advanced Programming Topics	3	General Elective	0
	4th Semester			
CIT 151	Advanced Java Programming	3	CSC 145	3
CIT 235	Web Application Development	3	General Elective	0
CIT 270	Relational Database Coding	3	General Elective	0
CIT 294	Internship	3	General Elective	0
PSYC201 or SLGY201	Intro to Psychology or Intro to Sociology (Social Sci Elective)	3	PSYC 152 or SOCL 105	3
	Degree Total Hours	60	Hours Transferred	47

Appendix E AAS ISAS

Bossier Parish Community College - Lousiana State University at Shreveport Articulation of BPCC AAS Information Systems Administration Specialist to LSUS BS in Computer Information Systems

Up to 60 total hours may transfer from BPCC to LSUS

First year

1st Semester

		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
CIS 105	Computer Concepts	3	CSC 115	3
CIT 101	Network Essentials	3	General Electives	3
ENGL 101	Composition & Rhetoric I	3	ENGL 105	3
MATH 102	College Algebra	3	MATH 121	3
PHSC 105	Elemental Physics	3	PHSC 105	3
	2nd Semester			
BADM 215	Business Law	3	ECON 201, BLAW 280 or ACCT 205	3
CIT 115	Network Defense	3	General Elective	3
CIS 102	Problem Solving and Programming Techniques	3	CSC 120	3
CIT 170	Microsoft Windows Servers	3	General Elective	3
CIT 130	Website Design I	3	General Elective	3

Second Year

		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
CIS 209	Advanced MS Access	3	General Elective	2
CIT 172	Linux Server	3	General Elective	0
CIT 150	Intro to Programming in Java (Programming Elective)	3	CSC 135	3
CIT 279	Information Assurance	3	General Elective	0
HIST 101 or HIST 102	Western World I or Western World II (Humanities Elective)	3	HIST 105 or HIST 106 or HIST 107	3
	4th Semester			
CIT 151	Advanced Java Programming (in place of CIT elective)	3	CSC 145	3
CIT 282	Project Management	3	General Elective	0
CIT 291	Internship	3	General Elective	0
SPCH 110	Principles of Speech	3	COMM 135	3
PSYC201 or SLGY201	Intro to Psychology or Intro to Sociology (Social Sci Elective)	3	PSYC 152 or SOCL 105	3
	Degree Total Hours	60	Hours Transferred	47

Appendix D AAS IPA

Bossier Parish Community College - Lousiana State University at Shreveport Articulation of BPCC AAS Information Programmer Analyst to LSUS BS in Computer Information Systems

Up to 60 total hours may transfer from BPCC to LSUS

First year

1st Semester

		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
CIS 102	Problem Solving and Programming	3	CSC 120	3
CIS 105	Computer Concepts	3	CSC 115	3
ENGL 101	Composition & Rhetoric I	3	ENGL 105	3
MATH 102	College Algebra	3	MATH 121	3
PHSC 105	Elemental Physics	3	PHSC 105	3
	2nd Semester			
CIT 243	Computer Organization	3	CSC 242	3
	Programming Elective	3	General Elective	3
CIT 130	Website Design I	3	General Elective	3
HIST 101 or	Western World I or Western World II	2	LUCT 10F and LUCT 10C and LUCT 107	2
HIST 102	(Humanities Elective)	3	HIST 105 or HIST 106 or HIST 107	3
PSYC201 or	Intro to Psychology or Intro to	2	DSVC 152 SOCI 105	2
SLGY201	Sociology (Social Sci Elective)	3	PSYC 152 or SOCL 105	3

Second Year

		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
CIT 242	Data Structures	3	General Elective	3
CIT 101	Network Essentials	3	General Elective	3
CIT 150	Intro to Programming in Java	3	CSC 135	3
CIT 120 or	Network Routing and Switching OR			
	CCNA 1 (in place of Programming	3	CSC 230	3
CIT 121	Elective)			
CIT 149	Web Scripting I	3	General Elective	2
	4th Semester			
CIT 151	Advanced Java Programming	3	CSC 145	3
CIT 230	Web Design II	3	General Elective	0
CIT 270	Relational Database Coding	3	General Elective	0
CIT 292	Internship	3	General Elective	0
SPCH 110	Principles of Speech	3	COMM 135	3
	Degree Total Hours	60	Hours Transferred	50

Appendix C AAS INS

Bossier Parish Community College - Lousiana State University at Shreveport Articulation of BPCC AAS Information Network Specialist to LSUS BS in Computer Information Systems

Up to 60 total hours may transfer from BPCC to LSUS

First year

1st Semester

		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
CIS 105	Computer Concepts	3	CSC 115	3
CIT 101	Network Essentials	3	General Electives	3
ENGL 101	Composition & Rhetoric I	3	ENGL 105	3
MATH 102	College Algebra	3	MATH 121	3
PHSC 105	Elemental Physics	3	PHSC 105	3
	2nd Semester			
CIS 102	Problem Solving and Programming Techniques	3	CSC 120	3
CIT 120 or CIT 121	Network Routing and Switching OR CCNA 1 (Networking Elective)	3	CSC 230	3
CIT 170	Microsoft Windows Servers	3	General Elective	3
CIT 130	Website Design I	3	General Elective	3
HIST 101 or HIST 102	Western World I or Western World II (Humanities Elective)	. 3	HIST 105 or HIST 106 or HIST 107	3

Second Year

		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
CIT 172	Linux Server	3	General Elective	3
CIT 210	Advanced Network Topics	3	General Elective	2
CIT 150	Intro to Programming in Java (Cyber Elective)	3	CSC 135	3
CIT 279	Information Assurance	3	General Elective	0
PSYC201 or SLGY201	Intro to Psychology or Intro to Sociology (Social Science Elective)	3	PSYC 152 or SOCL 105	3
	4th Semester			
CIT 243	Computer Organization (in place of Network Elective)	3	CSC 242	3
CIT 151	Advanced Java Programming (Cyber Elective)	3	CSC 145	3
CIT 282	Project Management	3	General Elective	0
CIT 292	Internship	3	General Elective	0
SPCH 110	Principles of Speech	3	_COMM 135	3
	Degree Total Hours	60	Hours Transferred	50

Appendix B AAS INSS

Bossier Parish Community College - Lousiana State University at Shreveport Articulation of BPCC AAS Information Network Security Specialist to LSUS BS in Computer Information Systems (Network Security)

Up to 60 total hours may transfer from BPCC to LSUS

First year

1st Semester

		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
CIS 105	Computer Concepts	3	CSC 115	3
CIT 101	Network Essentials	3	General Electives	3
ENGL 101	Composition & Rhetoric I	3	ENGL 105	3
MATH 102	College Algebra	3	MATH 121	3
PHSC 105	Elemental Physics	3	PHSC 105	3
HIST 101 or HIST 102	Western World I or Western World II (Humanities Elective)	3	HIST 105 or HIST 106 or HIST 107	3
	2nd Semester			
CIT 115	Network Defense	3	General Elective	3
CIT 120 or CIT 121	Network Routing and Switching OR CCNA 1 (Security Elective)	3	CSC 230	3
CIT 170	Microsoft Windows Servers	3	General Elective	3
CIT 172	Linux Servers	3	General Elective	3
CIT 209	CGI/Perl Programming (in place of CIT 130)	3	CSC 120	3

Second Year

Course	Name	Credit Hours	LSUS Course	Credit Hours
CIT 220	Managing Firewalls	3	Environment Course	3
CIT 150	Intro to Programming in Java (Security Elective)	3	CSC 135	3
CIT 210	Advanced Network Topics	3	General Elective	2
CIT 279	Information Assurance	3	Environment Course	3
SPCH 110	Principles of Speech	3	COMM 135	3
	4th Semester			
CIT 225	Network Security Design	3	Environment Course	3
CIT 151	Advanced Java Programming (Security Elective)	3	CSC 145	3
CIT 280	Computer Forensics	3	Environment Course	3
CIT 293	Internship	3	General Elective	0
PSYC201 or SLGY201	Intro to Psychology or Intro to Sociology (Social Science Elective)	3	PSYC 152 or SOCL 105	3
	Degree Total Hours	63	Hours Transferred	59

Appendix A AAS CIS

Bossier Parish Community College - Lousiana State University at Shreveport Articulation of BPCC AAS Computer Information Systems to LSUS BS in Computer Information Systems

Up to 60 total hours may transfer from BPCC to LSUS

First year

1st Semester

		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
CIS 105	Computer Concepts	3	CSC 115	3
CIS 102	Programming Logic (in place of CIS 207)	3	CSC 120	3
ENGL 101	Composition & Rhetoric I	3	ENGL 105	3
MATH 102	College Algebra	3	MATH 121	3
PSYC201 or SLGY201	Intro to Psychology or Intro to Sociology (Social Sci. Elective)	3	PSYC 152 or SOCL 105	3
	2nd Semester			
CIS 111	Internet Technology	3	General Elective	3
CIS 114	Microsoft Windows	3	General Elective	3
ENGL 102	Composition & Rhetoric II	3	ENGL 115	3
Business Elective	BADM 201, BADM 215 or ACCT 205	3	ECON 201, BLAW 280 or ACCT 205	3
BLGY 105 or PHSC 105	Elemental Biology or Elementary Physics (Natural Science Elective)	3	SCIENCE - 1 course + 2 course sequence (BIOS 101 or PHSC 105)	3

Second Year

	ora beinester			
		Credit		Credit
Course	Name	Hours	LSUS Course	Hours
Business Elective	BADM 201/202, BADM 215 or ACCT 205/206	3	ECON 201/202, BLAW 280, ACCT 205/206	3
SPCH 110	Principles of Speech	3	COMM 135	3
CIS 205	Advanced Word	3	General Elective	3
CIT 150	Intro to Programming in Java (Elective)	3	CSC 135	3
CIT 242	Computer Architecture (Elective)	3	CSC 242	3
	4th Semester			
CIS 227	Computer System Design	3	General Elective	3
CIS 298	CIS Internship	3	General Elective	2
CIT 151	Advanced Java Programming (Elective)	3	CSC 145	3
Business Elective	BADM 201/202, BADM 215 or ACCT 205/206 (in place of Approevd Elective)	3	ECON 201/202, BLAW 280, ACCT 205/206	3
HIST 101 or HIST 102	Western World I or Western World II (Humanities Elective)	3	HIST 105 or HIST 106 or HIST 107	3
	Degree Total Hours	60	Hours Transferred	59

After successfully completing an Articulation Agreement between BPCC and LSUS, a student will transfer in up to 50% of the hours required to complete the appropriate bachelor degree in the LSUS College of Arts & Sciences.

By signature of Chancellor Vincent Marsala, Louisiana State University in Shreveport and signature of Chancellor Jim Henderson, Bossier Parish Community College, this Articulation Agreement Memorandum of Understanding is entered into on the 7th of April, 2011.

Warpen Fried	Am Isa
Vincent J. Marsala, Chancellor	Im Henderson, Chancellor
Louisiana State University in Shreveport	Bossier Parish Community College
Date	Date

This partnership is mutually beneficial to both institutions for several reasons. This arrangement will benefit the BPCC students, traditional and nontraditional, by offering them as opportunity to continue their education after completing the AAS degree at BPCC with a university that will accept those credits.

Both higher education institutions have full-time, tenure track faculty with advanced academic and field experience credentials.

Both institutions have extensive support resources (i.e., library, on-line access, service courses, and adequate administrative – faculty – staff backup).

In accordance with this Memorandum of Understanding, BPCC agrees to:

Have BPCC students who plan to transfer to LSUS to complete a Bachelor Degree in Computer Information Systems file an Intent to Transfer Form with LSUS to establish the catalog of record for their graduation from LSUS.

Jointly with LSUS, market these Articulation Agreements to prospective Students.

Provide information about these Articulation Agreements on the BPCC Website beginning immediately.

Provide information about these Articulation Agreements in the BPCC catalog beginning 2011-2012.

Provide students the opportunity to obtain the BPCC credit hours as listed in Appendices A through E of this Memorandum of Understanding between LSUS and BPCC.

In Accordance with this Memorandum of Understanding, Louisiana State University in Shreveport agrees to:

Accept BPCC credit hours as listed in Appendices A through F of this Memorandum of Understanding between LSUS and BPCC. All courses that transfer in must have a minimum grade of C.

Along with BPCC, jointly market these Articulation Agreements.

Provide information about these Articulation Agreements on the LSUS Website beginning immediately.

Provide information about these Articulation Agreements in the LSUS catalog beginning 2011 - 2012.

MEMORANDUM OF UNDERSTANDING

BETWEEN

LOUISIANA STATE UNIVERSITY in SHREVEPORT

AND

BOSSIER PARISH COMMUNITY COLLEGE

Louisiana State University in Shreveport (LSUS) and Bossier Parish Community College (BPCC) have agreed to enter into a Memorandum of Understanding for multiple articulation agreements between the two institutions.

- 1. This will allow students to complete the Associate of Applied Science in Computer Information Systems and transfer all credit hours applied as listed in Appendix A to Louisiana State University in Shreveport in partial fulfillment of degree requirements for the Bachelor of Science in Computer Information Systems Degree in the College of Arts & Sciences.
- 2. This will allow students to complete the Associate of Applied Science in Information Network Security Specialist and transfer all credit hours applied as listed in Appendix B to Louisiana State University in Shreveport in partial fulfillment of degree requirements for the Bachelor of Science in Computer Information Systems (Network Security Environment) Degree in the College of Arts & Sciences.
- 3. This will allow students to complete the Associate of Applied Science in Information Network Specialist and transfer all credit hours applied as listed in Appendix C to Louisiana State University in Shreveport in partial fulfillment of degree requirements for the Bachelor of Science in Computer Information Systems (Standard or Network Security Environment) Degree in the College of Arts & Sciences.
- 4. This will allow students to complete the Associate of Applied Science in Information Programmer Analyst and transfer all credit hours applied as listed in Appendix D to Louisiana State University in Shreveport in partial fulfillment of degree requirements for the Bachelor of Science in Computer Information Systems Degree in the College of Arts & Sciences.
- 5. This will allow students to complete the Associate of Applied Science in Information Systems Administration Specialist and transfer all credit hours applied as listed in Appendix E to Louisiana State University in Shreveport in partial fulfillment of degree requirements for the Bachelor of Science in Computer Information Systems Degree in the College of Arts & Sciences.
- 6. This will allow students to complete the Associate of Applied Science in Web Analyst Programmer and transfer all credit hours applied as listed in Appendix F to Louisiana State University in Shreveport in partial fulfillment of degree requirements for the Bachelor of Science in Computer Information Systems Degree in the College of Arts & Sciences.