



# Cloud Computing Pathway Agreement

#### BETWEEN

# BOSSIER PARISH COMMUNITY COLLEGE AND NORTHSHORE TECHNICAL COMMUNITY COLLEGE

# 2019 - 2020

#### Purpose

Bossier Parish Community College (BPCC) and Northshore Technical Community College (NTCC) have entered into this agreement establishing a transferable pathway for NTCC students to become eligible for an Associate of Applied Science in Systems Administration (Cloud Computing) at BPCC. This pathway provides students with a transparent and systematic outline for successfully completing an associate degree from BPCC in Systems Administration (Cloud Computing). The institutions will partner to facilitate student access through a seamless and concurrent blend of curricula.

#### Program

Northshore Technical Community College students who have completed the Cloud Computing Pathway will be admitted into Bossier Parish Community College provided they meet BPCC's transfer admissions requirements.

The total number of credit hours required to complete an associate degree in Systems Administration (Cloud Computing) at BPCC is 60 credit hours. An NTCC student who successfully transfers to BPCC will earn an associate degree in Systems Administration (Cloud Computing) from Bossier Parish Community College upon successfully completing the additional required coursework at BPCC and meeting <u>all</u> college degree requirements.

NTCC students will follow the requirements in the BPCC Catalog of record at the time they enroll at NTCC provided it is not older than academic year 2019-2020 and provided there was no break in enrollment for one regular semester (fall or spring) at NTCC not including summer sessions.

In order to graduate from BPCC, students must achieve a minimum cumulative grade point average of 2.0 in all coursework, on all work attempted at BPCC and all courses in the major, and meet all college requirements. **Enrollment Management** 

NTCC and BPCC mutually agree to review and approve together all student recruitment materials and events pertaining to the Cloud Computing Pathway as defined in this agreement. NTCC and BPCC will participate in joint recruitment activities that include but are not limited to high school visits and presentations, community outreach events, and on-campus orientations.

#### Workforce Development

The Cloud Computing Pathway between NTCC and BPCC helps to ensure that both institutions are being proactive in addressing challenges in the economy and resulting changes in the higher education landscape. In addition, the partnership ensures the participating institutions are responsive to relevant workforce needs of our local, state, and regional industry partners. As a result, NTCC and BPCC mutually agree to include a representative from both institutions for program advisory meetings, industry partnerships meetings, economic development meetings, and chamber meetings when relevant to the Cloud Computing Pathway.

### **Course Equivalencies**

NTCC Course		BPCC Equivalent	
INTE 1210 Intro to Programming	3	CTEC 102: Problem Solving & Program Tech+	3
INTE 1150 PC Hardware & Software Lab	3	CTEC 112: IT Hardware Support+	3
INTE 2150/INTE 2250 Networking I/Networking II	6	CTEC 155: Network Essentials+	3
INTE 2015 Fundamentals of Client/Server	3	CTEC 170: Microsoft Windows Server+	3
INTE 1950 Intro to Cloud Computing*	3	CTEC 262: Intro to Cloud Computing+	3
INTE 1850 Intro to Linux	3	CTEC 172: Linux Server+	3
INTE 2545 Network Security: Ethical Hack	3	CTEC 287: Network Security+	3
INTE 2950 Cloud Computing*	3	CTEC 263: Cloud+	3
Total	27		24
*Career & Technical Certificate (CTC) in Cloud Computing Support from NTCC +Courses apply toward Associate of Applied Science in Systems Administration (Cloud Computing) at BPCC			

## **Program Evaluation**

Once every two academic years, BPCC will meet with NTCC faculty and staff to review current curriculum and course offerings and present any changes to the curriculum outlined in this agreement prior to implementing the proposed changes. Both NTCC and BPCC will agree upon mutually approved strategies for future program growth and development.

## **Program Renewal**

This agreement will be renewed every three years from the date of signing and will be continued, modified or terminated upon mutual agreement of the parties.

**Bossier Parish Community College** (BPCC)

1.30.2020

Rick Bateman, Jr. Ph.D. Date Chancellor

Northshore Technical Community College (NTCC)

1/30/2020 William.

William S. Wainwright, Ph.D. Chancellor