

**Articulation Agreement
between
Lake-Sumter Community College
and
Lake Technical Center
for
Business Computer Programming/Computer Programming Technical Certificate
Business Computer Programming/Computer Information Administrator AS/AAS
Business Computer Programming/Information Technology Analysis Technical Certificate**

Lake-Sumter Community College (LSCC) and Lake Technical Center (LTC) agree to cooperate in the establishment, maintenance, and implementation of a discipline specific agreement for Business Computer Programming at LTC and Computer Programming Technical Certificate, Computer Information Administrator AS/AAS, and Information Technology Analysis Technical Certificate at LSCC.

Articulated Components of this Agreement

Computer Programming Technical Certificate

Lake-Sumter Community College will award up to eighteen (18) college credit hours in the Computer Programming Technical Certificate for those individuals who have satisfactorily completed the 1200-hour Business Computer Programming Program at Lake Technical Center.

College credit will be awarded for the following:

CGS 1530 Microcomputer Applications OR	
CGS 1100 Business Computer Applications	3 credits
COP 1000 Computer Program Design.....	3 credits
COP 2220 Computer Programming C++.....	3 credits
COP 2250 Programming with Java.....	3 credits
COP 2222 Advanced C++ Programming OR	
COP 2805 Advanced Java Programming	3 credits
CTS 1401 Microsoft Access	3 credits
 Total	 18 credits

Provisions of this Agreement

The transferring student must:

1. Meet regular College entrance requirements.
2. Complete the College application and pay the College admission fee.
3. Declare a major in the Computer Programming Technical Certificate articulated program.
4. Submit official LTC transcripts to the LSCC Registrar’s Office.

5. Comply with the appropriate placement, course prerequisites and requirements of the College, which includes successful completion of remedial course work, if required.
6. Successfully complete six (6) college-level credit hours at LSCC in addition to remedial course work, if required, to have the college credit awarded on the official College transcript.
7. Submit to the LSCC computer faculty for review and approval:
 - a. Student portfolio from LTC
 - b. Articulation Credit Transfer Form

Computer Information Administrator AS/AAS

Lake-Sumter Community College will award up to nine (9) college credit hours in the Associate in Science or Associate in Applied Science degree programs in Computer Information Administrator for those individuals who have satisfactorily completed the 1200-hour Business Computer Programming Program at Lake Technical Center.

College credit will be awarded for the following:

CGS 1530 Microcomputer Applications OR	
CGS 1100 Business Computer Applications	3 credits
COP 2220 Computer Programming C++.....	3 credits
CTS 1401 Microsoft Access	3 credits
 Total	 9 credits

Provisions of this Agreement

The transferring student must:

1. Meet regular College entrance requirements.
2. Complete the College application and pay the College admission fee.
3. Declare a major in the Computer Information Administrator articulated program.
4. Submit official LTC transcripts to the LSCC Registrar’s Office.
5. Comply with the appropriate placement, course prerequisites and requirements of the College, which includes successful completion of remedial course work, if required.
6. Successfully complete six (6) college-level credit hours at LSCC in addition to remedial course work, if required, to have the college credit awarded on the official College transcript.
7. Submit to the LSCC computer faculty for review and approval:
 - a. Student portfolio from LTC
 - b. Copy of industry certification exam results
 - c. Articulation Credit Transfer Form

Information Technology Analysis Technical Certificate

Lake-Sumter Community College will award up to six (6) college credit hours in the Information Technology Analysis Technical Certificate program for those individuals who have satisfactorily completed the 1200-hour Business Computer Programming Program at Lake Technical Center.

College credit will be awarded for the following:

CGS 1530 Microcomputer Applications	3 credits
COP 2220 Computer Programming C++ OR	
CTS 1401 Microsoft Access (to be used as elective credit)	3 credits
Total	6 credits

Provisions of this Agreement

The transferring student must:

1. Meet regular College entrance requirements.
2. Complete the College application and pay the College admission fee.
3. Declare a major in the Information Technology Analysis Technical Certificate articulated program.
4. Submit official LTC transcripts to the LSCC Registrar's Office.
5. Comply with the appropriate placement, course prerequisites and requirements of the College, which includes successful completion of remedial course work, if required.
6. Successfully complete six (6) college-level credit hours at LSCC in addition to remedial course work, if required, to have the college credit awarded on the official College transcript.
7. Submit to the LSCC computer faculty for review and approval:
 - a. Student portfolio from LTC
 - b. Copy of industry certification exam results
 - c. Articulation Credit Transfer Form

Educational Program Review Process:

Lake-Sumter Community College and Lake Technical Center faculty and staff with responsibility for supervision and coordination of the Business Computer Programming/Computer Programming Technical Certificate, Computer Information Administrator AS/AAS, and Information Technology Analysis Technical Certificate programs have assessed the documentation regarding these programs and have determined that the learning outcomes, performance standards, and assessment procedures meet the College standards for college credit course work and that the learning outcomes are:

1. consistent with the AAS/AS degree being articulated and
2. are taught by faculty who have a minimum of an AAS/AS degree in the required area or meet other described criteria.

