

How Sault College Computer Studies Courses Transfer to LSSU (based on articulations)

* Means LSSU re-considering this transfer

Sault College Course	LSSU Assessment
ACC214-3: Accounting Basics	3 ACTG electives (waives ACTG132 in CS degree)
BUS105-3: Business Today	BUSN121-3: Introduction to Business
BUS112-3: Entrepreneurship & Business Management	Not assessed yet
CMM110-3: College Communication Skills or CMM115-3: Communications I	ENGL110-3: First Year Composition I
CMM215-3: Business Communication	BUSN231-3: Business Communications
*CSA101-5: PC Applications II	CSCI211-3: Database Applications + 2 CS electives
CSA110-3: Multimedia Computer Applications	3 DATA electives
CSA201-5: Introduction to System Support	5 CSCI electives
CSA202-5 or 6: Computer Applications	5 or 6 CSCI electives
CSA203-5: Applications Support	5 CSCI electives
CSB100-2: Introduction to Business	Not assessed yet
CSD100-5: Computer Programming I	CSCI105-3: Intro. To Computer Programming + 2 electives
CSD101-5: Computer Programming II	CSCI121-3: Principles of Programming + 2 electives
CSD120-5: Introduction to Web Development	CSCI106-3: Advanced Web Page Design & Web Site Administration + 2 electives
CSD202-5: Systems Analysis & Design	5 CSCI electives
*CSD204-5: Database Design & Implementation I	CSCI312-3: File & Database Management + 2 electives (*CSCI211-3: Database Applications)
CSD205-5: Object-Oriented Programming	5 CSCI electives
CSD206-5: Introduction to Visual Basic	5 CSCI electives
CSD208-5: Intro. To COBOL Programming	CSCI210-3: COBOL Programming + 2 electives
CSD300-5: Advanced Visual Basic	5 CSCI electives
CSD301-5: Visual Basic – Prototyping & Presentation 2	5 CSCI electives
CSD303-4: Database Design & Implementation II	4 CSCI electives
*CSD304-6: Database Management Systems	CSCI312-3: File & Database Management + 3 electives (*CSCI211-3: Database Applications)
CSD305-6: Java Programming I	CSCI319-3: Java Programming + 3 electives
CSD306-6: Software Engineering	CSCI290-3: Independent Study/Computer Science + 3 el.
CSD307-5: Object-Oriented Analysis	5 CSCI electives
*CSD308-5: Enterprise Web Applications Development	5 CSCI electives (*CSCI312-3: File & Database Management)
CSD310-5: Introduction to PowerBuilder	5 CSCI electives
CSD311-5: Advanced PowerBuilder	5 CSCI electives
*CSD312-4: Multimedia & Advanced Web Page Development	CSCI321-3: Computer Graphics + 1 elective
CSD313-6: Java Programming II	6 CSCI electives
CSD315-6: Web Programming	6 CSCI electives
CSD316-5: XML & New Technologies	5 CSCI electives
CSD320-5: Web DBMS	CSCI290-4: Independent Study/Computer Science + 1 el.
CSD321-5: .Net Framework	5 CSCI electives
CSE301-6: Fundamentals of Computer Training I	6 CSCI electives
CSE302-6: Multimedia Publishing	CSCI321-3: Computer Graphics + 3 electives or CSCI106-3
CSE305-6: Support Analysis	6 CSCI electives
CSE306-6: Applied Interactive Training	CSCI290-4: Independent Study/Computer Science + 2 el.
CSE330-13: Work Placement	13 CSCI electives
CSE330-15: Work Placement	Not assessed yet
*CSM300-5: Software and Data Management	CSCI312-3: File & Database Management + 2 electives
CSN120-5: Networking Essentials	5 CSCI electives
CSN200-4: Introduction to Telecommunications	4 EGEE electives
CSN201-5: Introduction to Networks	CSCI221-3: Computer Networks + 2 electives
CSN202-6: Local Area Networks	CSCI221-3: Computer Networks + 3 electives
CSN203-5: Local Area Networks II	CSCI271-3: Network Hardware & Software + 2 electives
CSN205-6: Network Applications	6 CSCI electives
CSN206-4: Networks II	4 CSCI electives
CSN207-5: CISCO Certification I	5 CSCI electives
CSN208-5: Network Security	CSCI308-3: Network Security + 2 electives
CSN209-5: CISCO Certification II	CSCI223-3: Advanced Networking + 2 electives
CSN300-5: Internet/Intranet	CSCI333-3: Systems Programming + 2 electives
CSN302-6: Network Service & Support	CSCI281-3: Network Design & Implementation + 3 electives
CSN303-6: MCSE Certification I	CSCI303-3: Network Operating Systems I + 3 electives
CSN304-3: Research Project	CSCI290-3: Independent Study in Computer Science
CSN305-4: MCSE Certification II	CSCI305-3: Network Operating Systems II + 1 elective
CSN307-4: Network Applications II	CSCI312-3: File & Database Management + 1 elective
CSN308-5: CCNP Certification I	Not assessed

Sault College Course	LSSU Assessment
CSN309-5: CISCO Certification III	5 CSCI electives
CSN310-4: CISCO Certification IV	4 CSCI electives
CSN311-5: Wireless Networks	<i>Not assessed</i>
CSO100-3: Operating Systems I	DATA121-3: Computer Applications for Business
CSO100-4 or 5: Operating Systems I	4 or 5 CSCI electives
CSO101-4 or 5: Operating Systems II	2.7 or 5 CSCI electives
CSO105-5: Introduction to Operating Systems	CSCI103-3: Survey of Computer Science + 2 electives
CSO200-4: Systems Management I	4 CSCI electives
CSO200-5: Systems Management I	CSCI202-3: Operating Systems Management + CSCI334-2: Operating Systems Concepts
CSO201-4: Systems Management II	4 CSCI electives
CST100-4: Computer Hardware I	2.7 CSCI electives
CST100-5: Computer Hardware I	CSCI205-3: Computer Organization & Architecture + 2 el.
CST101-4: Computer Hardware II	CSCI163-3: Troubleshooting & Repair of Personal Computers + 1 elective
CST200-5: Micro Circuits & Systems	5 CSCI electives
CST201-5: Systems Integration & Maintenance	CSCI203-3: System Integration & Management + 2 electives
CST202-4: Assembly Language Programming But when combined with CST240-5: Embedded Controllers	4 CSci electives; with CST240 = EGEE250-4: Microcontroller Fundamentals + 5 EGEE electives
CST204-6: Microprocessors + Peripherals	6 CSCI electives
CST240-5: Embedded Controllers	EGEE electives but see note re combo with CST202
CST300-6: Hardware Application Development	6 CSCI electives
CST304-5: Embedded Controller Applications/Robotics	5 EGEE electives
CWS100-3: Co-op Placement	<i>Not assessed</i>
MTH122-4: Computer Mathematics	4 MATH electives
MTH142-5: Mathematics	MATH102-4: Intermediate Algebra + MATH108-1: Trig & Vectors for Physics
MTH143-5: Mathematics	MATH140-5: Precalculus Mathematics
MTH551-4: Calculus I for Technology	MATH112-4: Calculus for Business & Life Sciences
TNY110-3: Information Technology & Society	3 TT electives (<i>waives ACTG133 in CS degree</i>)
TNY120-2: Technology & Society	<i>Not assessed</i>

Please note: Some course transfer credits are highlighted in light gray because LSSU will interpret them differently depending upon the Sault College diploma completed and the LSSU degree desired. For instance, if a CNT grad wishes to earn a BS Computer Networking, then CSA101 will be accepted as CSCI211. However, if the CNT grad wishes to earn a BS Computer Science, then he/she will be required to take CSCI211 at Lake State. The reason: at LSSU, in CSCI211, students learn a programming language which SC students do not. CSCI211 is the pre-requisite for two other LSSU courses in the CS degree in which students work as teams. All are assumed to be familiar with the programming language. CET and CPA grads have enough programming background to pick up the new language efficiently, but CNT grads do not. Therefore, the CNT grad would have to take CSCI211 at LSSU.