Program Description
This program is designed to prepare the student with the knowledge to design, create, and maintain Web pages for use on the World Wide Web.

The Computer and Web Programming Certificate transfers seamlessly into LSC’s Computer and Web Programming Diploma (57 credits), and Computer and Web Programming AAS Degree (72 credits).

Program Outcomes
• Successfully design, implement, host a web page that incorporates appropriate use of graphics and multimedia
• Use problem-solving techniques to create a computer or web program to solve business problems

Pre-program Requirements
Successful entry into this program requires a basic level of keyboarding skills and a specific level of skill in the areas of English, mathematics, and reading.

English/Reading:
• A score of 78 or higher on the reading comprehension portion of the Accuplacer, or
• Completion of ENGL/READ 0950 or 0955 (or equivalent course or higher). ENGL/READ 0955 may be taken concurrently with Semester I coursework.

Mathematics:
• A score of 71 or higher on the Elementary Algebra Skills portion of the Accuplacer, or
• Completion of MATH 0460 (or equivalent course or higher). MATH 0460 may be taken concurrently with Semester I coursework.

For interpretation of test results and selection of appropriate coursework; or general information about the program, admissions, financial aid, and getting started at LSC, contact the professional advising team (pat@lsc.edu) or 218-733-7601

For more information about the Computer and Web Programming Certificate including course descriptions, course prerequisites, the gainful employment disclosure, and potential career opportunities, see the program website (https://degrees.lsc.edu/web-design/)

- or -

Contact Faculty Advisor, Anup Parajuli, (anup.parajuli@lsc.edu) 218-733-5955

CIP Code: 11.0801
Minnesota State Program ID: 4704
LSC Major ID: 5101

Created: 3/1/05
AASC Approval: 12/2/15
Updated: 2/1/19

All courses in diploma and/or certificate programs are acceptable for credit toward Lake Superior College degree programs as indicated on individual program planners. This is not a contract; Lake Superior College reserves the right to change the planner as necessary. This document is available in alternative formats upon request, by contacting Disability Services or (218) 733-7650 or MRS/TTY (800) 627-3529.