Program of Study
Career Field: Communication and Information Systems
Career Cluster: Information Technology
Career Pathway: Information Support and Services

WESTERN NEBRASKA COMMUNITY COLLEGE

Western Nebraska Community College

DEGREE:
Information Technology (C2.1199)

http://www.wncc.net/programs/majors/INFO.html

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	GENERAL ELECTIVES	PATHWAY ELECTIVE COURSES	EXTENDED LEARNING SCHOOL/COMMUNITY ACTIVITIES
HIGH SCHOOL	9	English/Language Arts I	Algebra I	Physical Science	Geography	World Languages and Cultures Physical Education Health Education Entrepreneurship Desktop Publishing Digital Media Network Systems Web Design and Development	Information Technology App. I Information Technology App. II *Plus 2 from the following:* Information Technology Fundamentals Database Design and Development Programming I	*School Activities:* Develop web pages, FBLA, Prepare school multimedia/video projects, SkillsUSA *Community Activities:* Job shadow professionals, Create a community web site or promotional video, Volunteer in the community, Help individuals use a computer, Set up computers and install software
	10	English/Language Arts II	Geometry	Biology	World History			
	11	English/Language Arts III	Algebra II	Chemistry	American History			
	12	English/Language Arts IV	Intro to Statistics Descrete Math Pre-Calc	Physics	American Government or Economcis			

		COMMUNICATIONS	MATH	SCIENCE	SOCIAL SCI/ HUMANITIES	DEGREE REQUIREMENTS	MAJOR COURSES				
WNCC	13 and 14	Business Communications	Business Mathematics				Microcomputer Applications	Operating Systems	Database (Access)	Networking Essentials	IT Elective
							Other major courses depend upon the Professional Skill Award Option. More courses are available under each option. Students must select one option from the following: Programming Option, Computer and Network Foundations Option, Desktop Support Technician Option, Network Administration (Microsoft) Option, Network Administration (Cisco) Option, Web Designs Option. Contact WNCC for more information.				

2/11/2011