Pathway Plan of Study {PPS}

School: Naperville Central High School

Student Name:

Information Technology Career Cluster:
Computer Internetworking Technologies [CIP Code 11.01]

Career & Technical Education
http://www.isbe.state.il.us/career/
http://www.iccb.org

		Requirements for High School Graduation				CTE Course Sequences		
	GRADE	English/ Language Arts	Math	Science	Phys Ed, Health, Social Studies	Course Sequence for this Pathway (Strongly Recommended Electives & Directed Electives)	Additional Recommended Courses That Support This Pathway	SAMPLE Occupations for This Pathway
SECONDARY	9	English 9	Algebra I	Biology I	Physical Education			▸ ▸ ▸ ▸ ▸ ▸ ▸ ▸ ▸ ▸ ▸
	10	English 10	Geometry	Chemistry or Physics	World Hist/Civil or Geog/Hist of Wld			
		Academic/Career Advisement Provided - College Placement Assessments						
	11	English 11	Algebra II	Physics II, or Chemistry II,	US History			
	12	English 12	Pre-Calculus Trigonometry	Science	Govt/Econ	CIT 1111 and CIT 1112 Dual Credit options with NCHS		
		All Programs of Study should meet with local and state high school graduation requirements.						
POSTSECONDARY	Year 13	Communications I and Communications II	Mathematics	Physical/Life Sciences	Social/Behavioral Sciences	CIT 1111 CIT 1121 CIT 1122	**Detailed Information at www.cod.edu/cit**	
	Year 14	Speech	Gen Ed. Course	Gen Ed. Course	Humanities and Fine Arts	**Computer Internetworking Technician Degree/Certificate Options**		
	Year 15							
	Year 16							

Programs of Study

DuPage Area Partnerships for College and Career Success

College of DuPage
Illinois State Board of Education
Illinois Community College Board

*Possible Dual Credit Option

State's Career Cluster Initative, 2009
www.careerclusters.org