

REVISED 3-04

**Tech Prep Pathway
Microcomputer Programming**

Post Secondary CIP Code 52.1202

**Lincoln Land
Community College**

Associate in Applied Science

Hillsboro High School

Subject/Grade	9th		10th		11th		12th		Freshman	Sophomore
	Semester	Semester	Semester	Semester	Semester	Semester	Semester	Semester		
English	Fr. Eng. Grammar	Fresh. Lit	Soph. Comp	Soph Oral Comm	Am Lit to 1860	Am Lit after 1860	Creative Writing	Adv. Sr. Comp	COM 104/111 COM 105/112	
Math	Algebra I		Geometry		Algebra II		Pre-Calculus			MAT 104
Science	Physical Science w/lab		Biology w/lab		Physics					MAT/SCI elective 3-4
Social Science			World Geography		Am. History		Am Govt	Consumer Ed		POS 101/201 ECO 110/131
P.E./Health	P.E.	Health	P.E.	Drivers ed	P.E.		P.E.			
Other									CAS 121* CDD 118 CTC 120 Electives 3 hr~	ACC100/103 BUS 121 Electives 3 hrs~
Technical Emphasis			Word Processing I	Comp. Applications	*Info Proc I	*Info Proc II	Multi-media I	Multi-media II	CPC 115 CNC 140	CPC 260 COS 226
									CDD 216 CPC 140	CPC 211
									Programming Elec. Level 1 - 3 hrs~~	Programming Elective Level II 3 hrs~~~

[*] Articulated Credit if proficiency requirements are fulfilled. (Secondary course designated by asterisk(s) corresponds with post-secondary course designated by same asterisk(s).) -Choose electives from: CAS 130, CAS 131, CAS 132, CAS 140, CAS 141, CAS 142, CAS 150, CAS 151, CAS 152, CAS 160, CAS 161, CAS 162, CAS 224, CNC 142, CNC 145, CNC 242, CNC 250, CPC 116, CPC 212, CTC 220, CWB 100, CWB 115, CWB 120, CWB 125, and CWB 135 --(Level I) CPC 110, CPC 120 or CPC 140 --- (Level I) CPC 210, CPC 220 or CPC 240

Bold - Generally required for H.S. graduation

Student: _____

SSN #: _____