

# FLINT HILLS TECHNICAL COLLEGE

## Associate of Applied Science, Computer Program Design

Total Credits: 62-63

### Fall

Course #	Course Title	Credits
CPD 124	Leading Edge Web Design Fundamentals	4
CPD 126	Program Logic & Design	4
CPD 222	JAVA Programming	3
CPD 226	SQL Database Concepts, Design & Application	3
	<b>Total</b>	<b>14</b>

### Spring

Course #	Course Title	Credits
CPD 125	Leading Edge Web Design Advanced	4
CPD 130	Mobile App Development	3
CPD 131	SQL Advanced	4
CPD 132	Beginning C# Programming	4
	<b>Total</b>	<b>15</b>

### Fall

Course #	Course Title	Credits
CPD 229	C# Programming CPD	4
CPD 230	ASP.NET	4
EG 103	English Composition I*	3
	<b>Choose one Communications Course</b>	
SP 100	Public Speaking*	3
SP 200	Interpersonal Communications*	3
	<b>Choose one Behavioral Science Course</b>	
PY 100	Introduction to Psychology*	3
SO 100	Introduction to Sociology*	3
	<b>Total</b>	<b>17</b>

### Spring

Course #	Course Title	Credits
NET 115	Digital Electronics	3
NET 116	PC Servicing and Troubleshooting	3
NET 117	Network Concepts	3
	<b>Choose one Science Course</b>	
CH125/126	Chemistry I and Chemistry I Lab*	3/2
BI 101/BI 101	General Biology and General Biology Lab*	3/1
PS 150/151	Physical Science and Physical Science Lab*	3/2
	<b>Choose one Mathematics Course</b>	
MA 108	Essentials Math*	3
MA 110	College Algebra*	3
	<b>Total</b>	<b>16-17</b>

\*[Kansas Systemwide General Education](#)