Name of Cluster: Information Technology   **Name of Pathway: Interactive Media**

John A. Logan College: Graphics Design (AAS) Program of Study   STEM   Carbondale

This Career Pathway Plan of Study can serve as a guide, along with other career planning materials, as you continue your career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. All plans should meet high school graduation requirements as well as college entrance requirements.

Education Levels	Grade	English	Math	Science	Social Studies / Sciences	Recommended Electives (* Denotes Dual Credit only if taken Junior or Senior Year)	Career & Technical Courses and / or Degree Major Courses	SAMPLE Occupations Relating to this Pathway (as listed on careerclusters.org)
		Interest Inventory Administered - All plans of study need to meet local and state high school graduation requirements as well as college entrance requirements.						➢ Animator
Secondary	9	English / Language Arts I	Algebra I	Physical / Earth Science		Keyboarding		➢ Digital Media Designer ➢ Instructional Technologist
Secondary	10	English / Language Arts II	Geometry	Science Elective		Computer Concepts	3D Animation & Design	➢ Media Specialist ➢ Multimedia Author ➢ Multimedia Developer
Secondary	11	English / Language Arts III	Algebra II		American History	Web Page or Programming	Multimedia I & II	➢ Multimedia Specialist ➢ Producer ➢ Production Assistant
Secondary	12	English IV/Tech Writing *(ENG 113) 3			American Government Or AP/Gov.	Art Courses	Res Mngt/Ad Living Or CVE	➢ Streaming Media Specialist ➢ Virtual Reality Specialist ➢ Web Administrator ➢ Web Architect/Designer
Postsecondary	Yr 15 Fall	ENG 101					ART 101 GRD 110 ART 180 CIS 207	➢ Web Designer ➢ Web Developer ➢ Web Producer ➢ Webmaster
Postsecondary	Yr 16 Spring	SPE 115			PSY 132		ART 290 ART 296 GRD 120	**3 Hrs @ $109 = $327 SAVED!**
Postsecondary	Yr 16 Summer						ATI 200	
Postsecondary	Yr 16 Fall		MAT 113 or MAT 106 or MAT 107 or MAT 120				ART 220 or ART 291 CIS 240 GRD 210 IND 138	

							ART 292 GRD 230 CIS 210 MKT 224 GRD 220	
	Yr 17 Spring						ART 292 GRD 230 CIS 210 MKT 224 GRD 220	