INFORMATION TECHNOLOGY CAREER CLUSTER DESIGN

Approved Pathway:

- Includes minimum of three secondary-level credits.
- 2) Includes a workbased element.
- 3) Consists of a sequence:
 Introductory-level,
 Technical-level, and
 Application-level courses.
- 4) Supporting documentation include Articulation Agreement(s) and a Program of Study.
- 5) Technical-level and Application-level courses receive .5 state-weighted funding in an approved CTE pathway.

Concentrator Requirement

For a student to be a concentrator, at least 2 of 3 required secondary level credits taken must be a combination of technical and application levels.

Nov. 2009

Web and Digital Communications Pathway – CIP Code 11.1004

INTRODUCTORY LEVEL

Computing Systems 60002/10002 1 credit Computer Applications 60004/10004 1 credit

TECHNICAL LEVEL

Web Page Design	10201	1 credit
Computer Graphics	10202	1 credit
Interactive Media	10203	1 credit
Graphic Design	05162/11154	1 credit
Computer Programming	10152	1 credit
Internet Marketing	12162	1 credit
Animation	10210	1 credit

APPLICATION LEVEL

Particular Topics in Media Technology	10204	1 credit
Media TechWorkplace Experience	10248	1 credit
Media Technology - Other	10249	1 credit
IB Information Tech. in Global Society	10007	1 credit
Emerging Technologies	10040	1 credit
Game Design & Authoring the Web	10165	1 credit

ALL ONE CREDIT COURSES MAY BE TAUGHT AS TWO .5 CREDIT COURSES.