

American Public University

Curriculum Planning Sheet: *Associate of Applied Science in Web Technology (Client Concentration) to Bachelor of Science in Information Technology Management*

Bachelors of Science in Information Technology Management		The Community College of Baltimore County		
No Concentrations	SH		CCBC Web Technology Degree Client concentration	SH
APUS Course	SH			
Academic and Career Planning - required	3			
General Education Requirements	30			
English Comp I	3	ENGL101	College Comp 1	3
English Comp II	3			
Math	3		Math	3
Science + Lab	4		Biological or Physical Science w/ lab	4
Social Science	3		Gen Ed SBS course	3
Social Science	3			
Humanities	3	SPCM101	Intro Speech Comm	3
Humanities	3			
History	3			
History	3			
			additional Arts/Hum or SBS course will be applied to the appropriate category	3
	31		Total GEN ED transfer	19
Core Courses (27 Credit Hours)				
CS101- Basic Computer Applications	3			
CS102 - Intro to Computer Science	3		Gen Ed Info Tech course	3
CS200 - Intro to Programming	3			
GM 315- Info Technology Infrastructure	3			
GM 316-Cyberlaw and Privacy in a Digital Age	3			
GM 363- Database Mgmt Systems	3			
GM 440- Principles of E-Business	3			
IS306 - Information Security	3			
MC 300- Principles and Theory of Mgmt	3			
MC 302-Management Info Systems	3			
MC 345- Info Systems Project Mgmt	3			
MC 463- LAN Technologies	3			

	36		Total CORE transfer	3
Major Courses (12 Hours-)				
GM 314-Contemporary Internet Topics	3			
IS326 - Information Operations	3			
IS 386- Cyber Warfare	3			
MC 301-Management Ethics	3			
MC 305-Strategic Planning	3			
MC 346-Info Systems Analysis and Design	3			
MC 464- Application Development	3			
MC 465-Data Communications	3			
MC 466- Computer Network Security	3			
MC 467-Systems Engineering	3			
MC 468- Virtual Management	3			
MK 305- Strategic Internet Marketing	3			
			Total MAJOR transfer	0
Electives (39 semester hours)				
		EBUS101	Intro Ebusiness	3
		CINS 111	OO Logic and Design	3
		WEBT143	Web Standards	3
		CINS 146	Authoring Web Pages	3
		WEBT 157	Intro to JavaScript	3
		BUS 152	Web Site Usability & Access	3
		ENGL 214	Tech Writing	3
			client side electives	
		CGVC 101	Intro to Comp Graphics	3
		CGVC 102	Design basics	3
		CGVC 167	Intro to Web Publishing	3
		CGVC 251	Interactive Design I	3
		CGVC 252	Intractive Design II	3
		MULT 109	Multimedia Authoring	3
			Total ELECTIVE TRANSFER	39
			TOTAL TRANSFER POSSIBLE	61
Note - it is only possible to apply 39 semester hours of elective credit. Hence students in this program will not be able to transfer all of their credit to be applied toward the degree.				
MULT 121 Graphics for Multimedia - ommited - no opening for additional elective credit				
PHTO 107Digital Photography I - ommited - no opening for additional elective credit.				