

## American Public University

### Curriculum Planning Sheet: *Associate of Applied Science in Information Technology to Bachelor of Science in Information Technology Management*

Bachelors of Science in Information Technology Management		The Community College of Baltimore County		
<b>No Concentrations</b>				
<b>APUS Course</b>	<b>SH</b>		<b>CCBC General Info Tech</b>	<b>SH</b>
Academic and Career Planning - required	3			
<b>General Education Requirements</b>	<b>30</b>			
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		General Ed SBS course	3
Social Science	3			
Humanities	3	SPCM101	Intro Speech Comm	3
Humanities	3			
History	3			
History	3			
			Additional Humanities or Social Science will be applied to appropriate category.	3
	31		<b>Total GEN ED transfer</b>	<b>19</b>
<b>Core Courses (27 Credit Hours)</b>				
CS101- Basic Computer Applications	3			
CS102 - Intro to Computer Science	3	CINS101	Intro to Computers	3
CS200 - Intro to Programming	3	CINS111	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		<b>Total CORE transfer</b>	<b>6</b>
<b>Major Courses (12 Hours-)</b>				
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	CINS231	Applied 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			
			<b>Total MAJOR transfer</b>	<b>3</b>
<b>Electives (39 semester hours)</b>				
		ENGL213 or ENGL 239	Tech Writing or Bus Comm	3
		ACCT101 or MGMT10 1	Principles of Account or Intro to Business	3
		CINS134	Database Applications	3
		DCOM10 1	Intro to Data Communications	3
			Programming Language course	4
		CINS 146 or CINS175	Creating Web Pages OR Internet Programming	3
			additional CCBC CINS/DCOM/ELEN/MUL T electives	13
			<b>Total ELECTIVE TRANSFER</b>	<b>32</b>
			<b>TOTAL TRANSFER POSSIBLE</b>	<b>60</b>