

**Harford Community College (HCC) A.A.S. in Medical Assisting to University of Baltimore (UB) BS Health Systems Management
PROGRAM REQUIREMENTS and TRANSFER CREDITS**

HCC Course	Area Satisfied	Credits	UB Equivalent	Area Satisfied	Credits
ENG 101: English Composition (GE)	General Education - English	3 credits	WRIT 101- College Composition	General Education – English	3 credits
SOC 101: Introduction to Sociology (GB)(D)	General Education – Social Science	3 credits	SOC 100 – Introduction to sociology	General Education – Social Science	3 credits
Arts/Humanities Elective (GH)	General Education – Humanities	3 credits	Depends on Course Taken	General Education – Humanities	3 credits
BIO 108: Human Body in Health and Disease (GS) AND BIO 116: Human Body in Health and Disease Lab (GL)	General Education – Lab Science	4 credits	GEGSCL Lab Science Elective	General Education – Lab Science	4 credits
Mathematics Elective (GM)	General Education - Math	3 credits	Depends on Course Taken	General Education - Math	3 credits
AHS 101: Medical Terminology and Ethics		3 credits	General Elective		3 credits
CMST 105: Interpersonal Communication (GI)(D)	General Education	3 credits	CMAT 201 – Communicating Effectively	General Education Elective	3 credits
MAS 120: Medical Assisting Fundamentals		3 credits	General Elective		3 credits
CIS 102: Introduction to Information Sciences (GI)	General Education	3 credits	COSC 100 – Introduction to Computer Technologies	General Education Elective	3 credits
MAS 122 : Clinical Medical Asst I		3 credits	General Elective		3 credits
OS 135: Medical Office Systems		3 credits	General Elective		3 credits
PSY: 101: General Psychology (GB)	General Education – Social Science	3 credits	PSY 100 – Introduction to Psychology	General Education – Social Science	3 credits
MAS 124: Clinical Medical Asst II		4 credits	General Elective		4 credits
MAS 126: Medical Billing		2 credits	General Elective		2 credits
MAS 127: Medical Coding		3 credits	General Elective		3 credits
MAS 200: Laboratory Procedures for Medical Assistant		3 credits	General Elective		3 credits
MAS 202: Pharmacology for the Medical Assistant		3 credits	General Elective		3 credits
MAS 210: Medical Assistant Practicum		4 credits	General Elective		4 credits
Physical Education Electives		1 credit	General Elective		1 credit
General Electives – Non Lab Science Recommended	General Education – Non Lab Science	3 credits	General Elective OR GEGSCL Non-Lab Science Elective	General Education – Non - Lab Science	3 credits
Total Credits to Transfer: 60			Total Credits Accepted: 60		

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UB Health Systems Management - Upper Division Requirements			
Course Number	Course Course Title	Credit Hours	Explanation
General Education Requirements: 9			
IDIS -302	Ethical Issues in Business and Society	3	
WRIT 300	Composition and Research ³	3	This course requires a Upper-Division Writing Placement Test
Major Requirements: 42			
HSMG-300 Health Indicators		3	
HSMG-370 Overview of Health-Care Delivery Systems		3	
HSMG-371 Principles of Health-Care Management I		3	
HSMG-372 Principles of Health-Care Management II		3	
HSMG-373 Health Policy and Politics		3	
HSMG-376 Quantitative Methods for Health Care Manager		3	
HSMG-472 Introduction to Quality Performance & Improvement in Healthcare		3	
HSMG-477 Health-Care Law and Risk Management		3	
HSMG-491 Health Planning and Program Evaluation		3	
HSMG-492 Internship		3	
HSMG-498 Strategic Management in Health Care		3	
HSMG-301 Introduction to Health Economics		3	
HSMG-302 Statistics for Health Management		3	
HSMG-303 Health Finance		3	
Electives: 9			
General Elective coursework		9	Must include an Arts & Humanities Gen Education Course
Total credits to be taken :		60	

Degree Completion Summary:

TOTAL REQUIRED FOR B.S. DEGREE	120 credits
Harford CC Medical Assisting A.A.S. Degree	60
Completion General Education Requirements at UB	9
Completion of HSM major at UB	42
General electives at UB	9