## PATHWAYS Nuclear Medicine Technology (A.A.S. Degree) FALL 2015-SPRING 2016

REMEDIAL SEQUE	NCE (if required)		
☐ ESL 1 (8) <b>&gt;&gt;</b>	☐ ESL 2 (6) >>	☐ ESL 3 (6) >>	☐ ENG 9 (4)
☐ENG 1 (4) <b>&gt;&gt;</b>	☐ENG 2 (4)		
□DDI 4 (4)			
☐RDL 1 (4) <b>&gt;&gt;</b>	☐RDL 2 (6)		
MTH4 (4) ss	DMTH 5 (C)	DMTU C (C)	
MTH 1 (4) <b>▶</b>	MTH 5 (6) <b>▶</b>	☐MTH 6 (6)	
☐CHM 2 (4)			
GRADUATION RE	QUIREMENTS		
		I □САТ-М	∏GPA≥20
GRADUATION RE	QUIREMENTS	☐CAT-M	□GPA ≥ 2.0
	□CAT-W	CAT-M Writing Intensive	
□CAT-R	□CAT-W		
☐CAT-R  ☐Writing Intensive	CAT-W		
□CAT-R	CAT-W		
☐CAT-R  ☐Writing Intensive	CAT-W  1  NAR		

<sup>1</sup>Parts or all of these courses are taught at Montefiore Medical Center including NMT 78, 79. NMT 71 and 81-88 are taught sequentially, although listed concurrently. The instructional hours for NMT 81-84 generally extend from January through May, just prior to the start of clinical training. Students may not register for any NMT course without permission of the Program Director.

## REQUIRED COMMON CORE

VEGOINED COMMON (	OKE	
	omposition	
Mathamat	undamentals of Composition and Rhetoric OR ENG 11 Composition and Rhetoric ical and Quantitative Reasoning	3
	re-Calculus Mathematics	4
Life and P	hysical Sciences	
BIO 23 Hu	man Anatomy and Physiology I	4
	Subtota	: 11
LEXIBLE COMMON C		
	and Global Issues	
HIS 10 History of the Modern World OR HIS 11 Introduction to the Modern World		3
D Individual and Society COMM 11 Fundamentals of Interpersonal Communication		,
COMM 11 Fund	amentals of Interpersonal Communication	3
□ E Scientific World		
	y and Physiology II AND	
CHM 17 Funda	mentals of General Chemistry I	8
	Subtota	
REQUIRED AREAS OF	STUDY	,
ART 10 OR MUS 1	O Art Survey OR Music Survey	1
☐ BIO 22	Medical Terminology	2
 LAW 45	Medical Law	3
☐ PHY 24	Principles of General Physics	4
	Subtota	: 10
CDECIAL IZATION DE	DUIDEMENTO	
SPECIALIZATION REG	EKG – Interpretation and Techniques <sup>1</sup>	2
□ NMT 79	Phlebotomy <sup>1</sup>	2
□ NMT 71	Nuclear Medicine Laboratory	1
NMT 81	Orientation to Nuclear Medicine	
		3
NMT 82	Radio-Pharmaceutical Chemistry	3
NMT 83	Radiation Physics and Dosimetry <sup>1</sup>	3
NMT 84	Radiation Biology	2
NMT 85	Nuclear Medicine Procedures <sup>1</sup>	2
NMT 86	Didactic Nuclear Medicine	1
NMT 87	Clinical Nuclear Medicine I <sup>1</sup>	3
MMT 88	Senior NMT Seminar	3
☐ NMT 90	Clinical Nuclear Medicine II <sup>1</sup>	3
	Subtotal	
	TOTAL	.: 63

