Office of Registration and Records West Long Branch, NJ 07764 - 1898

CL.CY09.GE09

AJOR REQUIREMENTS/CLINICAL	LAB SCIENCE CORE: 42 Credits (a)	Credits
BY1	11: Anatomy and Physiology	4.0
BY1	12: Anatomy and Physiology	4.0
CE1	11: General Chemistry I	3.0
CE1	11L: General Chemistry I Lab	1.0
	12: General Chemistry II	3.0
CE1	12L: General Chemistry II Lab	1.0
	41: Organic Chemistry I	3.0
	41L: Organic Chemistry I Lab	2.0
	42: Organic Chemistry II	3.0
	10: Biochemistry and Lab	4.0
	10: Intro to Cell & Molecular Biology	4.0
	23: General Microbiology	4.0
	15: Introduction to Math Modeling (b)	3.0
MA1	51: Statistics with Applications	3.0
ROFESSIONAL CREDITS: 43 Cre	dits (a)	
	pletion of 90 credits of pre-professional credits is followed by a 12-th internship at the University of Medicine and Dentistry of New	43.0
	ey, School of Health Related Professions.	
Jers		Credits
Jers		Credits 6.0
Jers		
Jers		
Jers REE ELECTIVES: 6 Credits		_
Jers REE ELECTIVES: 6 Credits	ey, School of Health Related Professions. ed all core requirements with a "C" grade or better will be ineligible	

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B.S. in Clinical Lab Science with a Concentration in Cytotechnology					
GENERAL EDUCATION REQUIREMENTS: 42 Credits			Credits		
English		EN101: College English I EN102: College English II	3.0 3.0		
Literature		EN201: Literature I EN202: Literature II	3.0 3.0		
History		HS101: Western Civilization In World Perspective I HS102: Western Civilization In World Perspective II	3.0 3.0		
Information Technology		IT102: Information Technology for Scientists	3.0		
Critical Discourse		HU201: Critical Discourse	3.0		
Science		Fulfilled in Major Requirements	0.0		
Mathematics		Fulfilled in Requirements Outside Major	0.0		
Social Science		Choose two courses from 2 different disciplines from among the following: any 100-level courses in AN, GO, PS, PY, SO; BE201, BE202, GS225.	3.0 3.0		
Aesthetics	or	AR101: Art Appreciation MU101: Music Appreciation TH101: Theater Appreciation DA101: Dance Appreciation	3.0		
Cross Cultural	or	Two courses chosen from the set of approved courses 6 credits in the same foreign language	3.0 3.0		
Perspectives		PRxxx	3.0		
Experiential Education		EX001 (Fulfilled in Professional Credits)	0.0		
Demonstration of Writing Proficiency		WP001	0.0		
Writing Intensive Requirement		Two courses as specified by the department in which the major is housed.	0.0 0.0		

TOTAL CREDITS FOR B.S. IN CLINICAL LAB SCIENCE WITH A CONCENTRATION IN CYTOTECHNOLOGY = 133.0

NOTES

* 58 credits must be completed at the 200 level or higher.

ORR 05/09