

Physics - Concentration E: Dual Degree with MBA Five-Year Plan

Physics, Concentration E: Dual Degree with MBA - Bachelor of Science 2019-20 Five-Year Plan

Freshman

First Term	Hours	Second Term	Hours
ENGL 110C (Grade of C or better required)	3	ENGL 211C or ENGL 231C (Grade of C or better required)	3
MATH 211	4	MATH 212	4
Human Creativity	3	CS 150	4
Oral Communication	3	Human Behavior	3
Elective or Language & Culture I (May be waived; See requirement details)	3	Elective or Language & Culture II (May be waived; See requirement details)	0-3
16		14-17	

Sophomore

First Term	Hours	Second Term	Hours
CHEM 121N and CHEM 122N*	4	CHEM 123N and CHEM 124N*	4
PHYS 261N	4	MATH 312 or MATH 285	4
Information Literacy and Research: CS 120G or CS 121G	3	PHYS 262N	4
Literature	3	Impact of Technology	3
14		15	

Junior

First Term	Hours	Second Term	Hours
MATH 307 or MATH 280	3	PHYS 319	3
PHYS 323	3	PHYS 425	3
PHYS 303	3	PHYS 413	3
PHYS 355	3	MATH 316 or MATH 401 or MATH 421 or MATH 422	3
Philosophy and Ethics	3	MBA 600	1
		Interpreting the Past	3
15		16	

Senior

First Term	Hours	Second Term	Hours
PHYS 454	3	PHYS 313 or PHYS 411 or PHYS 415 or PHYS 416 or PHYS 417	3
PHYS 452	3	Approved Physics Seminar*	1
PHYS 420 or PHYS 453 or PHYS 456	3	MBA 603	1
PHYS 499W or PHYS 489W and PHYS 490W (C or better required)*	3	MBA 604	1
MBA 601	1	MBA courses*	10
MBA 602	1		
MBA course*	2		
16		16	

Fifth Year

First Term	Hours	Second Term	Hours
MBA courses*	14	MBA courses*	14
14		14	

Total credit hours: 150-153

*This is a suggested curriculum plan to complete this degree program in five years. Please consult information in this Catalog, Degree Works, and your academic advisor for more specific information on course requirements for this degree.