WESTERN CONNECTICUT STATE UNIVERSITY

Box	Entering Date	Office Admissions Evaluation of Transfer Cred Entering Dateday/eve/full/part-time		
	Previous Scho	Previous School(s)		
GENERAL EDUCATION REQUIREMENTS (42 S.H. plus HPX) Communication Skills (3 S.H.)	Number		Credits	
COM 160, 161, 162 or 163 3				
Has completed one Writing Intensive (W) course Yes No	_			
Humanities (15 S.H. minimum, including 3 of 6 fields:	F! I	D	(M (Th	
Fine and Applied Arts - only 1 studio course accepted		age Requireme		
toward minimum - Foreign Language, Humanistic Studies,	High School B	Exemption: Yes	NO	
Literature, Philosophy, Western History)				
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3				
3				
3				
Social & Behavioral Sciences (12 S.H. minimum including				
2 of 3 fields: Non-Western Culture, Psychology, Social Sciences)				
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3				
3				
3				
3 Natural Sciences & Mathematics (12 S.H.)	_			
CHE 110, 111, General Chemistry I & II (4 - 4) 8				
MAT 171 or 181 Calculus I 4				
Health Promotion and Exercise Sciences (2 S.H.)				
HPX 177 Fitness for Life 2				
IAJOR REQUIREMENTS (58-59 S.H.)				
Major Core Courses (46-47 S.H.)				
ES 110 Physical Geology 4				
AST 150 General Astronomy 4				
MTR 150 Meteorology 4				
PHY 110-111 General Physics 8				
MAT 182 Calculus II 4				
CS 140 Introduction to Programming OR				
CS 143 Visual BASIC 3/4				
S 210 Introduction to Physical Oceanography 4				
AST 231 Introduction to Planetary Sciences 4				
EPS 331 Practicum in Earth &Planetary Sci. Research 4				
AST 405 Planetary Physics 3				
PS 450 Senior Research in Earth & Planetary Sciences 4				
LECTIVE COURSES (Minimum: 12 S.H.)				
PHY/ENV 136 Energy 4				
S 170 Computer Science I: Language 4	_			
S 205 or higher course (CS 166 or CS 200 upon approval)3/4				
PS 220 Sem. in Earth & Planetary Sci. (maybe taken twice) 2/4				
AAT 282 Ordinary Differential Equations 3				
ATR 440 Atmospheric Physics and Remote Sensing 4				
EPS 490 Adv. Topics in Earth & Planetary Sci. 3				
Free Electives+				
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