Required Courses	Course #	Units	Quarter Offered			
Core Courses: All 9 core courses are required (18 units total)			Summer	Fall	Winter	Spring
Epidemiology I	CLRE-251	2	х			
Epidemiology II	CLRE-257	2		х		
Biostatistics I	CLRE-253	2	х			
Biostatistics II	CLRE-254	2		х		
Patient- Oriented Research I	CLRE-250	2	х			
Patient-Oriented Research II	CLRE-256	2		х		
Health Services Research	CLRE-252	2	х			
Data Management/Informatics	CLRE-255	2		х		
Scientific Communication Skills	CLRE-259	2			х	
Total Re	quired Courses	18			-	
Certificate Elective: Professional Development Seminar Series:- Select one (2 Unit total)			Summer	Fall	Winter	Spring
PDS: Effective Communication.	CLRE-258	2		х		
PDS: Project Management / Research Budgeting and Billing	CLRE-258	2				х
Total Required Electives 2						
Total Units for CREST Certificate: 20						