

	Su 1	Fa 1	Sp 1	Su 2	Fa 2	Sp 2	Su 3	Fa 3	Sp 3	Su 4	AY 4	Su 5 AY 5
CCC Certificate					Course 1 (2 cr)	Course 2 (3 cr)	Course 3,4 (1,3 cr)		Course 5 (3 cr)			
Degree Courses	Degree courses (9 cr)		Degree courses (9 cr)	Degree courses (7 cr)		Degree courses (6 cr)	Degree courses (5 cr)		Degree courses (6 cr)	Degree courses (6 cr)		
Convergence Research	Workshop			Workshop	Cross disciplinary rotation	Summer Internship Workshop		Collab. proposal	Ph.D. Preliminary Exam	Summer Internship (optional)	Dissertation Research, Joint Paper	