

LLU Cardiac Electrophysiology Technician Program

LLU Cardiac Electrophysiology (CERT) Program 2014-2015

AUTUMN (12 weeks)

CEPT 258 Fundamentals of Biomedical Science	2
CEPT 245 Cardiovascular Anatomy and Physiology	3
CEPT 248 Cardiovascular Patient Assessment	2
CEPT 251 Cardiac Electrophysiology and Rhythm Recognition I	2
CEPT 275 Cardiovascular Pharmacology	3
CEPT 261 Cardiac Electrophysiology Science I	3
CEPT 321 Cardiac Electrophysiology Clinical Practicum I	0.5
(11 weeks) →	15.5 Total Units

WINTER (11 Weeks)

CEPT 252 Cardiac Electrophysiology and Rhythm Recognition II	2
CEPT 271 Cardiology Diseases and Therapeutics I	2
CEPT 262 Cardiac Electrophysiology Science II	3
CEPT 281 Cardiac Electrophysiology Procedures I	3
AHCJ 402 Pathology I	4
CEPT 322 Electrophysiology Clinical Practicum II	1.5
(11 weeks) →	15.5 Total Units

SPRING (11 Weeks)

CEPT 285 Cardiology	3
CEPT 272 Cardiology Diseases and Therapeutics II	3
CEPT 253 Cardiac Electrophysiology and Rhythm Recognition III	3
CEPT 263 Cardiac Electrophysiology Science III	3
CEPT 282 Cardiac Electrophysiology Procedures II	3
CEPT 323 Cardiac Electrophysiology Clinical Practicum III	1.5
AHCJ 305 Infectious Disease	1
(11 weeks) →	17.5 Total Units

SUMMER (12 Weeks)

CEPT 348 Cardiac Electrophysiology Seminar	2
RELE Elective	3
CEPT 345 Case Studies in Cardiac Electrophysiology	2
CEPT 324 Cardiac Electrophysiology Clinical Practicum IV	2
(11 weeks) →	9.0 Total Units

QUARTER	CEP CLINICAL HOURS	UNITS PER QUARTER
Autumn	1 days/wk 8 hours (80 hours)	0.5
Winter	2 days/wk 16 hours (160 hours)	1.5
Spring	3 days/wk 24 hours (240 hours)	1.5
Summer	4 days/wk 32 hours (320 hours)	2
	800 total hours	5.5