TICR Program Fees Academic Year 2022-2023

| TICR Program Fees Academic Year 2022-2023 | | | |
|--|--------------------------|-------------------------------|---------------------------------|
| Comprehensive Programs | | UC Affiliated ^{1, 2} | Non-UC Affiliation ² |
| Advanced Training in Clinical Research (ATCR) Certificate (Credit Bearing) | | \$ 26,987 | \$ 31,632 |
| Advanced Training in Clinical Research (ATCR) Certificate (Traditional) | | \$ 20,823 | \$ 25,468 |
| Master's Degree in Clinical Research (1st year) | | \$ 26,987 | \$ 31,632 |
| Master's Degree in Clinical Research (2nd year) | | \$ 24,987 | \$ 29,632 |
| Individual Courses | | UC Affiliated ^{1, 2} | Non-UC Affiliation ² |
| Summer Quarter | | OC Anniateu | Non-OC Anniation |
| Designing Clinical Research (EPI 150.03, EPI 202) | | ¢ 2.150 | ć 2 100 |
| Designing Clinical Research (EPI 150.03) for residents | | \$ 2,150 \$ 150 | \$ 3,100 \$ 150 |
| Designing Clinical Research (EPI 150:03) for Prime residents | | \$0 | \$0 |
| Database Management Systems for Clinical Research (EPI 218) | | \$ 1,750 | \$ 2,400 |
| Opportunities and Challenges of Complex Biomedical Data (BIOSTAT 202) | | \$ 3.000 | \$ 3,600 |
| Introduction to Statistical Computing (BIOSTAT 212) | | \$ 1,800 | \$ 2,400 |
| Introduction to Computing in R (BIOSTAT 213) | | \$ 1,700 | \$ 2,500 |
| Fall Quarter | | UC Affiliated ^{1, 2} | Non-UC Affiliation ² |
| Epidemiologic Methods (EPI 203) | | \$ 4,000 | \$ 4,600 |
| Clinical Epidemiology (EPI 204) | | \$ 3,000 | \$ 3,600 |
| Epidemiology of Aging (EPI 210) | | \$ 2,100 | \$ 2,520 |
| Human Centered Design (EPI 243) | | \$ 2,000 | \$ 2,500 |
| Introduction to Implementation Science Theory and Design (EPI 245) | | \$ 2,000 | \$ 2,500 |
| Community-Engaged Research (EPI 248) | | \$ 2,000 | \$ 2,500 |
| Demographic Methods for Health (EPI 248) | | \$ 1,800 | \$ 2,160 |
| Spatial Epidemiology (EPI 264) (will not be taught during 2022/2023) | | N/A | N/A |
| Biostatistical Methods for Clinical Research I (BIOSTAT 200) | | \$ 3,000 | \$ 3,600 |
| Biostatistical Methods for Clinical Research IV (BIOSTAT 210) | | \$ 2,000 | \$ 2,400 |
| Data Management and Advanced Programming in R (BIOSTAT 214) | | \$ 2,000 | \$ 3,000 |
| TICR Work-In-Progress Seminar | | \$ 1,000 | N/A |
| Winter Quarter | | UC Affiliated ^{1, 2} | Non-UC Affiliation ² |
| Clinical Trials (EPI 205) | | \$ 2,000 | \$ 2,400 |
| Epidemiologic Methods II (EPI 207) | | \$ 2,250 | \$ 3,050 |
| Decision and Cost Effectiveness Analysis (EPI 213) | 2 Units | \$ 2,000 | \$ 2,400 |
| Decision and Cost Effectiveness Analysis (EPI 213) (not available this year) | 3 Units | \$ 3,000 | \$ 3,600 |
| Molecular & Genetic Epidemiology (EPI 217) (will not be taught in 2022-2023) | | \$ 2,000 | \$ 2,400 |
| Social Determinants of Health Disparities: What Every Researcher Needs to Know (EPI 222) | <u>1 Unit</u> 2 Units | \$ 1,000 \$ 2,000 | \$ 1,200 \$ 2,400 |
| Informatic Tools for Health Disparities Research (EPI 226) | 2 01113 | \$ 2,000 | \$ 2,500 |
| Program Evaluation in Clinical and Public Health Settings (EPI 242) | | \$ 2,000 | \$ 2,500 |
| Designing Individual-Level Implementation Strategies (EPI 246) | | \$ 2,000 | \$ 2,500 |
| Cancer Epidemiology (EPI 252) | | **N/A | **N/A |
| NIH F &K Grant Writing Workshop (Online) (EPI 258 A) | | \$ 3,000 | \$ 3,750 |
| Qualitative and Mixed Methods Rsearch in Real-World Settings (EPI 267) | | \$ 2,000 | \$ 2,500 |
| Equity Issues in Reproductive Health | | \$ 2,100 | \$ 2,520 |
| Biostatistical Methods for Clinical Research II (BIOSTAT 208) | | \$ 3,000 | \$ 4,200 |
| Mathematical Foundations of Biostatistics (BIOSTAT 211) Machine Learning in R: Methods for Prediction, Pattern Recognition & Data Reduction (BIOSTAT 216) | | \$ 2,100 | \$ 2,520 |
| TICR Work-In-Progress Seminar | | \$ 3,000 \$ 1,000 | \$ 3,600 N/A |
| | | | |
| Spring Quarter | | | Non-UC Affiliation ² |
| Publishing and Presenting Clinical Research | | \$ 1,000 | \$ 1,200 |
| Systematic Reviews (EPI 214) | | \$ 1,000 | \$ 1,200 |
| Use of Electronic Health Record Data for Research (EPI 231) Study Designs for Intervention Research in Real-World Settings (EPI 241) | | \$ 3,000 | \$ 3,600 |
| Designing Intervention to Change Organizational Behavior (EPI 247) | | \$ 2,000 \$ 2,000 | \$ 2,500 \$ 2,500 |
| Translating Evidence into Policy (EPI 249) | | \$ 2,000 | \$ 2,500 |
| Methods in Infectious Disease Epidemiology (EPI 253) (will not be taught during 2022/2023) | | **N/A | **N/A |
| NIH F &K Grant Writing Workshop (EPI 258 B) | | \$ 3,000 | \$ 3,750 |
| Epidemiologic Methods III (EPI 265) | 2 units | \$ 2,100 | \$ 2,520 |
| Mathematical Modeling of Infectious Diseases (EPI 266) | 3 units | \$ 3,000 | \$ 3,600 |
| | 2 units | TBC N/A | TBC N/A |
| Econometrics Methods for Causal Inference (EPI 268) (will not be taught during 2022/2023) | 3 units | N/A N/A | N/A N/A |
| Biostatistical Methods for Clinical Research III (BIOSTAT 209) | | \$ 3,100 | \$ 4,550 |
| Advanced Approaches to the Analysis of Observational Data (BIOSTAT 215) | 3 units | \$ 3,000 | \$ 3,600 |
| | 4 units | \$ 4,000 | \$ 4,800 |
| Advanced Machine Learning for the Biomedical Sciences II | | \$ 3,000 | \$ 3,600 |
| TICR Work-In-Progress Seminar | | \$ 1,000 | N/A |

Refund policy: The TICR Program will provide a full refund minus a \$75 withdrawal fee if the TICR Program is notified of course withdrawals by the end of the 2nd week of classes. We regret that there are no refunds after this date. Notice of withdrawals must be received by the deadline (send to: TICR_Coordinator@ucsf.edu) to be eligible for refund.

* Concurrent enrollment in a University of California-sponsored residency or post-doctoral fellowship program that is recognized by the Office of Graduate Medical Education; or a registered student in one of the professional schools or graduate programs at the University of California (in a program other than the TICR program); or individuals who hold full-time salaried University of California faculty, academic or staff positions. Please note: Individuals will be asked to provide proof of UC status.

**N/A: Course costs are covered by the Department of Epidemiology and Biostatistics