UC RIVERSIDE | Office of the Registrar

COURSE MATERIALS AND SERVICE FEES: WINTER 2021

Due to the occurrence of COVID-19, the majority of course material fees were not assessed for the winter 2021 quarter as the usual instructional materials were not provided. The only course material fees assessed by the college are listed below.

COLLEGE OF HUMANITIES, ARTS AND SOCIAL SCIENCES (CHASS)

COURSE #	TYPE	COURSE TITLE	APPROVED FEE	CROSS-LISTED DEPT.	Cross-Listed Course #
MUSIC					
080 (E-Z)	Stu	Private Instruction: Voice, Keyboard, and Strings	$300.00		
081 (E-Z)	Stu	Private Instruction: Brass, Woodwinds, Percussion, and Other Instruments	$300.00		
0180 (E-Z)	Stu	Private Instruction: Voice, Keyboard, and Strings	$600.00		
0181 (E-Z)	Stu	Private Instruction: Brass, Woodwinds, Percussion, and Other Instruments	$600.00		

COLLEGE OF NATURAL & AGRICULTURAL SCIENCES (CNAS)

COURSE #	TYPE	COURSE TITLE	APPROVED FEE	CROSS-LISTED DEPT.	Cross-Listed Course #
BIOLOGY					
163	Lab	Evolutionary Ecology of Terrestrial Vertebrates	$10.00		
121L	Lab	Microbiology Laboratory	$200.00	Microbiology	121L

COURSE #	TYPE	COURSE TITLE	APPROVED FEE	CROSS-LISTED DEPT.	Cross-Listed Course #
ENTOMOLOGY					
20	Lec	Bees and Beekeeping	$66.67		
MICROBIOLOGY					
121L	Lab	Microbiology Laboratory	$200.00	Biology	121L

MARLAN AND ROSEMARY BOURNS COLLEGE OF ENGINEERING (BCOE)

COURSE #	TYPE	COURSE TITLE	APPROVED FEE	CROSS-LISTED DEPT.	Cross-Listed Course #
CHEMICAL ENGINEERING					
160B	Lab	Chemical Engineering Lab	$50.00		
124L	Lab	Biochemical Engr Lab	$50.00		
160C	Lab	Chemical Engineering Lab	$50.00		
175A	Lab	Chemical Process Design	$50.00		
CHEMICAL AND ENVIRONMENTAL ENGINEERING					
125	Lab	Analys Meths For Chem & Env Engrs	$50.00		
COMPUTER SCIENCE					
5	Lab	Introduction to Computer Programming	$30.00		
6	Lab	Effective Use of the World Wide Web	$30.00		
8	Lab	Introduction to Computing	$30.00		
010A	Lab	Introduction to Computer Science for Science, Mathematics, and Engineering I	$30.00		
13	Lab	Introduction to Computer Science for Engineering Majors	$30.00		
120B	Lab	Introduction to Embedded Systems	$30.00	Electrical Engineering	120B

COURSE #	TYPE	COURSE TITLE	APPROVED FEE	CROSS-LISTED DEPT.	Cross-Listed Course #
122A	Lab	Intermediate Embedded and Real-Time Systems	$30.00		
122B	Lab	Advanced Embedded and Real-Time Systems	$30.00		
130	Lab	Computer Graphics	$30.00		
133	Lab	Computational Geometry	$30.00		
152	Lab	Compiler Design	$30.00		
153	Lab	Design of Operating Systems	$30.00		
160	Lab	Concurrent Programming and Parallel Systems	$30.00		
161L	Lec	Lab in Design and Architecture of Computer Systems	$30.00		
164	Lab	Computer Networks	$30.00		
165	Lab	Computer Security	$30.00		
166	Lab	Database Management Systems	$30.00		
177	Lab	Modeling and Simulation	$30.00		
179 E-Z	Lab	Project in Computer Science	$30.00		
180	Lab	Introduction to Software Engineering	$30.00		
181	Lab	Principles of Programming Languages	$30.00		
183	Lab	UNIX System Administration	$30.00		
009M	Lab	Introduction to Programming	$30.00		
ELECTRICAL ENGINEERING					
100B	Lab	Electronic Circuits	$30.00		
115	Lab	Introduction to Communication Systems	$30.00		
120B	Lab	Introduction to Embedded Systems	$30.00	Computer Sciences	120B

COURSE #	TYPE	COURSE TITLE	APPROVED FEE	CROSS-LISTED DEPT.	Cross-Listed Course #
141	Lab	Digital Signal Processing	$30.00		
144	Lab	Introduction to Robotics	$30.00	Mechanical Engineering	144
128	Lab	Sensing and Actuation for Embedded Systems	$30.00		
132	Lab	Automatic Control	$30.00		
135	Lab	Analog Integrated Circuit Layout and Design	$30.00		
153	Lab	Electric Drives	$30.00		
165	Lab	Design for Reliability of Integrated Circuts and Systems	$30.00		
204	Lab	Advanced Electromagnetics	$30.00		
229	Lab	Video Processing & Communication	$30.00		
272	Lab	Introduction to Imaging Bioinstrumentation	$30.00		
273	Lab	Live Imaging & Analysis of Cellular and Molecular Behaviors	$30.00		
274	Lab	Introduction to Medical Imaging & Analysis	$30.00		
275	Lab	Project in Video Bioinformatics	$30.00		
ENVIRONMENTAL ENGINEERING					
160B	Lab	Environmental Engineering Lab	$50.00		
160C	Lab	Environmental Engineering Lab	$50.00		
175A	Lab	Senior Design Project	$50.00		
MECHANICAL ENGINEERING					
144	Lab	Introduction to Robotics	$30.00	Electrical Engineering	144
170B	Lab	Experimental Techniques	$30.00		
175B	Lab	Mechanical Engineering Design	$30.00		

GRADUATE SCHOOL OF EDUCATION (GSOE)

COURSE #	TYPE	COURSE TITLE	APPROVED FEE	CROSS-LISTED DEPT.	Cross-Listed Course #
EDUCATION					
265B	Sem	Beginning Practicum: Level 2	$20.00		
265E	Sem	Intermediate Practicum in School Psy: Level 2	$20.00		
268B	Sem	Advanced Practicum in School. Psy: Level 2	$20.00		