

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 891

COLLEGE : J - Engineering
 DEPARTMENT: CHEMICAL ENGR

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V L E E W					RESPONS COURSE	JOINT COURSES	O M I T	
				-ALL U	GRD		U N E	P	& N C M S N	A	S	W	T	P				R	G
CHEM E 198	CAREER PLANNING II CAREER PLANNING II	SPR/1972 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 10/02/06		APPROVED: 11/11/71												
CHEM E 301	LEADERSHIP SEMINAR LEADERSHIP SEMNIAR	AUT/2008 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/14/07		APPROVED: 3/13/07												
CHEM E 309	CREAT INNOVATION CREATIVITY AND INNOVATION COMMENT:CHG JT STATUS	AUT/2010 - AUT/9999	2.0	.	.	.	.	.	Y	.	.	.	.	.	BSE	309 BSE	309	.
				LAST UPDT: 6/16/10		APPROVED: 11/22/82												
CHEM E 310	MATERL & ENRGY BAL MATERIAL AND ENERGY BALANCES COMMENT:EMAIL PREQ CHG	SPR/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/25/11		APPROVED: 3/27/80												
CHEM E 325	ENERGY AND ENTROPY ENERGY AND ENTROPY	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/17/09		APPROVED: 6/16/09												
CHEM E 326	CH E THERMODYNAMICS CHEMICAL ENGINEERING THERMODYNAMICS COMMENT:CHG CREDITS	WIN/1990 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 10/02/06		APPROVED: 2/01/72												
CHEM E 330	TRANSPORT PROCESS I TRANSPORT PROCESSES I COMMENT:CHG CRS	WIN/2007 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 10/02/06														
CHEM E 340	TRANSP PROCESS II TRANSPORT PROCESSES II COMMENT:CHG CREDITS	WIN/1990 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 10/02/06														
CHEM E 341	ENERGY & ENVIRON ENERGY AND ENVIRONMENT COMMENT:CHG PREQ - JT STATUS	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	M E	341 M E	341	.
				LAST UPDT: 8/12/09		APPROVED: 1/24/94												
CHEM E 345	INTRO FUEL CELLS INTRODUCTION TO FUEL CELLS COMMENT:CHG PREQ	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/24/09		APPROVED: 6/25/03												
CHEM E 355	BIO FOR ENGINEERS BIOLOGICAL FRAMEWORKS FOR ENGINEERS COMMENT:EMAIL PREQ CHG	WIN/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/05/10		APPROVED: 2/25/02												
CHEM E 375	CH E COMPUTR SKILLS CHEMICAL ENGINEERING COMPUER SKILLS COMMENT:CHG GRADING	WIN/2010 - AUT/9999	2.0
				LAST UPDT: 10/16/09		APPROVED: 6/25/03												

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				-ALL U MAX	GRD P		GRD SYS	E D	HYPH M	U R	N E	P A	& S	N W			
CHEM E 435	TRANSP PROCESS III TRANSPORT PROCESSES III	AUT/1973 - AUT/9999	4.0
CHEM E 436	CHEM ENGR LAB I CHEMICAL ENGINEERING LABORATORY I COMMENT:CHG DESC	WIN/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CHEM E 437	CHEM ENGR LAB II CHEMICAL ENGINEERING LABORATORY II	WIN/1974 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CHEM E 442	RENEWABLE ENERGY RENEWABLE ENERGY COMMENT:CHG PREQ - JT STATUS	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	Y	.	.	M E	442 M E ENVIR 442	442 .
CHEM E 445	FUEL CELL ENGR FUEL CELL ENGINEERING	SPR/2001 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CHEM E 450	SLD MTL&S CHEM PROC SOLID STATE MATERIALS AND CHEMICAL PROCESSES	WIN/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CHEM E 455	SURF COLL SCI LAB SURFACE AND COLLOID SCIENCE LABORATORY COMMENT:CHG CREDITS, PREQ, DESC	WIN/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CHEM E 458	SURFACE ANALYSIS SURFACE ANALYSIS	WIN/1989 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	BIOEN 492	BIOEN 492	.
CHEM E 461	ELECTROCHEMICAL ENG ELECTROCHEMICAL ENGINEERING	WIN/1993 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CHEM E 462	ENVIRONMENTAL APPL APPLICATION OF CHEMICAL ENGR PRINC TO ENVRN PROBS	SPR/1991 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CHEM E 465	REACTOR DESIGN REACTOR DESIGN COMMENT:CHG DESC	WIN/2008 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CHEM E 467	BIOCHEMICAL ENGRING BIOCHEMICAL ENGINEERING	WIN/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	CHEM E467	BIOEN 467	.
CHEM E 468	AIR P CONT DESIGN AIR POLUTION CONTROL EQUIPMENT DESIGN	SUM/2000 - AUT/9999	3.0	CEE	494 CEE M E 468	494 .

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				-ALL U	GRD E							
CHEM E 475	CMPU ANLYS CHM ENGR COMPUTER ANALYSIS IN CHEMICAL ENGINEERING	AUT/1988 - AUT/9999	3.0
				LAST UPDT: 0/00/00		APPROVED: 12/01/87						
CHEM E 477	MOLEC BIOL APPLIC PROKARYOTIC MOLECULAR BIOLOGY APPLICATIONS IN ENG	SPR/1996 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/19/96		APPROVED: 2/23/96						
CHEM E 480	PROC DYNM & CONTRL PROCESS DYNAMICS AND CONTROL COMMENT:CHG DESC	WIN/2008 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/21/07								
CHEM E 481	PROCESS OPTIMIZATN PROCESS OPTIMIZATION	SPR/1968 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/06/06								
CHEM E 482	ADVANCED CONTROL ADVANCED TOPICS IN PROCESS CONTROL	SPR/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/14/94		APPROVED: 12/01/87						
CHEM E 484	ELECTRONIC POLYMERS ELECTRONIC AND OPTOELECTRONIC POLYMERS COMMENT:CONVERSION OF TEMP COURSE	AUT/2003 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/26/03		APPROVED: 6/25/03						
CHEM E 485	PROCESS DESIGN I PROCESS DESIGN I COMMENT:CHG DESC	WIN/2008 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/21/07		APPROVED: 4/01/80						
CHEM E 486	PROCESS DESIGN II PROCESS DESIGN II COMMENT:CHG CREDITS	SPR/1998 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.
				LAST UPDT: 10/02/06								
CHEM E 490	ENG MATLS BIOMED AP ENGINEERING MATERIALS FOR BIOMEDICAL APPLICATIONS COMMENT:NEW DESCRIPTION	SPR/1978 - AUT/9999	3.0	.	.	.	.	.	.	.	BIOEN 490	BIOEN 490
				LAST UPDT: 10/02/06		APPROVED: 9/23/71						
CHEM E 491	CONTROLLED RELEASE CONTROLLED RELEASE SYSTEMS-PRINCIPLES & APPLICATNS	WIN/1979 - AUT/9999	3.0	.	.	.	.	.	.	.	BIOEN 491	BIOEN 491
				LAST UPDT: 10/04/94		APPROVED: 11/17/77						
CHEM E 495	PHYS CHEM TRNSPORT PHYSICOCHEMICAL TRANSPORT PHENOMENA	AUT/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.
				LAST UPDT: 0/00/00		APPROVED: 12/01/87						
CHEM E 497	DESIGN SPEC PROJ SPECIAL PROJECTS IN CHEMICAL ENGINEERING DESIGN	SPR/1998 - AUT/9999	1.0-06.0	12.0	.	.	11	.	.	.	.	.
				LAST UPDT: 4/24/98		APPROVED: 3/31/98						
CHEM E 498	SPECIAL TOPICS SPECIAL TOPICS IN CHEMICAL ENGINEERING COMMENT:RICHLAND ADDED 01-24-1980	WIN/1980 - AUT/9999	1.0-04.0	12.0	Y
				LAST UPDT: 10/02/06		APPROVED: 6/07/79						

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				-ALL U	GRD		U N E	P	N	C	M	S	N			
CHEM E 566	GAS AIR POLL CONT CONTROL OF GASEOUS AIR POLLUTANTS COMMENT:CHG JT STATUS	WIN/2001 - AUT/9999	3.0	CHEM E566 CEE	558	.
CHEM E 567	PART AIR POLL CONT CONTROL OF PARTICULATE AIR POLLUTANTS	AUT/1984 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	CHEM E567 CEE	559	.
CHEM E 570	HIGH POLYMERS CHEMISTRY OF HIGH POLYMERS	SPR/1977 - AUT/9999	3.0	6.0 Y	.	.	.	.	.	.	.	.	.			.
CHEM E 571	POLY PHYS ENGR POLYMER PHYSICS AND ENGINEERING	SPR/1978 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
CHEM E 572	ADV POLY COMP ADVANCED POLYMERIC COMPOSITES	AUT/1982 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
CHEM E 575	NONLINEAR ANALYSIS NONLINEAR ANALYSIS IN CHEMICAL ENGINEERING COMMENT:CHG TITLES, CREDITS	SPR/1974 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
CHEM E 580	TOPICS CH E DESIGN TOPICS IN CHEMICAL ENGINEERING DESIGN COMMENT:CHG CREDITS	SPR/1975 - AUT/9999	3.0	9.0 Y	.	.	.	.	.	.	.	.	.			.
CHEM E 582	ADVANCED CONTROL ADVANCED TOPICS IN PROCESS CONTROL	SPR/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
CHEM E 584	ELECTRONIC POLYMERS ELECTRONIC AND OPTOELECTRONIC POLYMERS COMMENT:CONVERSION OF TEMP COURSE	AUT/2003 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
CHEM E 588	RES APPL MICROBIOL RESEARCH IN APPLIED MICROBIOLOGY	AUT/1997 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	CHEM E588 MICROM588		.
CHEM E 590	ADV BIOMATERIALS ADVANCED TOPICS IN BIOMATERIALS	SPR/1986 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	BIOEN 590 BIOEN 590		.
CHEM E 591	ROBOT & CONTR COLL ROBOTICS AND CONTROL SYSTEMS COLLOQUIUM	AUT/1996 - AUT/9999	1.0	3.0 Y	CR/NC	.	.	.	.	.	.	.	.	A A 591 A A 591 E E 591 M E 591		.
CHEM E 598	TEACHING CHEM ENG EFFECTIVE TEACHING OF CHEMICAL ENGINEERING	WIN/1994 - AUT/9999	1.0-02.0	3.0 Y	.	11	.	.	.	.	.	.	.			.

