

DATE: 04-09-2018
 TIME: 20:10:33

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 216

COLLEGE : C - Arts & Sciences
 DEPARTMENT: ASTRONOMY

CURRIC	NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D D S H F V L E E W										RESPONS	JOINT	O		
						-ALL	U	GRD	E	U	N	E	P	&	N				C	M	S	N	COURSE	COURSES	M
ASTR	101	ASTRONOMY Astronomy	SPR/2013	- AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	Y	.	.	.	.	.
						LAST UPDT: 3/20/13 COMMENT:PERM DL FEE TYPE:1 \$15.00 BUDGET:069398 REV OBJ CD:943081														
ASTR	102	INTRO TO ASTRONOMY Introduction to Astronomy	AUT/2003	- AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	Y	.	.	.	.	.
						LAST UPDT: 8/14/12 COMMENT:CHANGE DESCRIPTION FEE TYPE:1 \$15.00 BUDGET:069398 REV OBJ CD:943081														
ASTR	105	EXPLORING THE MOON Exploring the Moon	AUT/2010	- AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
						LAST UPDT: 2/17/10 APPROVED: 2/16/10														
ASTR	109	MEASURING UNIVERSE Measuring the Universe	SPR/2018	- AUT/9999	3.0	.	.	.	.	.	.	.	Y	Y	.	.	.	.	.	.
						LAST UPDT: 3/21/18 APPROVED: 2/20/18														
ASTR	115	INTRO ASTROBIOLOGY Astrobiology: Life in the Universe	SPR/2010	- AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
						LAST UPDT: 2/10/10 APPROVED: 2/27/04 COMMENT:MOVE JT COLLEGE														
																	ESS	115		
																	OCEAN	115		
																	BIOL	114		
ASTR	150	THE PLANETS The Planets	SPR/2016	- AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	Y	.	.	.	.	.
						LAST UPDT:10/25/17 APPROVED: 2/03/75 FEE TYPE:1 \$15.00 BUDGET:069398 REV OBJ CD:943081														
ASTR	160	INTRO EXOPLANETS Introduction to Exoplanets	SPR/2014	- AUT/9999	3.0-05.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
						LAST UPDT: 1/22/14 APPROVED: 1/21/14														
ASTR	190	TOPICS IN ASTRONOMY Modern Topics in Astronomy for Non-Science Majors	SUM/1997	- AUT/9999	3.0-05.0	10.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
						LAST UPDT: 2/11/97 APPROVED: 5/01/85														
ASTR	192	SEM PRE ASTR MAJORS Pre-Major in Astronomy Research Seminar	AUT/2012	- AUT/9999	3.0-05.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
						LAST UPDT: 9/05/12 APPROVED: 4/25/07 COMMENT:CHG CREDITS FEE TYPE:1 \$20.00 BUDGET:069398 REV OBJ CD:943081														

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				-ALL U	GRD		E	U N E	P	& N C M S N	A S W T P R G						
ASTR 201	THE UNIVERSE The Universe and the Origin of Life	WIN/1974 - AUT/9999	5.0	Y	.	Y	
				LAST UPDT: 4/05/96		APPROVED: 8/01/73											
ASTR 210	DISTANCE AND TIME Distance and Time: Size and Age in the Universe	AUT/1988 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	Y	.	.	.	.
				LAST UPDT: 3/24/94		APPROVED:12/01/87											
ASTR 211	UNIVERSE AND CHANGE The Universe and Change	AUT/2013 - AUT/9999	5.0	.	.	.	Y	.	.	Y	.	Y	.	.	.	.
				LAST UPDT: 7/18/13		APPROVED:12/01/87											
				COMMENT:ADD FEE		FEE TYPE:1		\$10.00		BUDGET:069398		REV OBJ CD:943081					
ASTR 270	PUBLIC OUTRCH ASTRO Public Outreach in Astronomy	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	Y	Y	.	.	.	.	.	.
				LAST UPDT: 5/25/05		APPROVED: 5/23/05											
ASTR 300	ASTRO PROGRAMMING Introduction to Programming for Astronomical Applications	WIN/2017 - AUT/9999	3.0	.	.	.	Y	.	.	.	.	Y	.	.	.	.
				LAST UPDT: 4/17/17		APPROVED: 6/13/06											
				COMMENT:EMAIL PREQ CHG		FEE TYPE:1		\$20.00		BUDGET:069398		REV OBJ CD:943081					
ASTR 301	ASTR FOR SCI & ENGR Astronomy for Scientists and Engineers	SPR/1969 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:12/20/05													
ASTR 313	SCI&CIV-PHYS&ASTPHY Science in Civilization: Physics and Astrophysics Since 1850	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	.	.	HSTCMP313	HSTCMP313
				LAST UPDT: 3/21/14		APPROVED:12/09/92											
				COMMENT:CHG JT STATUS													
ASTR 321	SOLAR SYSTEM The Solar System	AUT/1979 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/09/94		APPROVED: 2/01/79											
ASTR 322	CONTENT OF GALAXY The Contents of Our Galaxy	WIN/2013 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:10/23/12		APPROVED: 2/01/79											
				COMMENT:EMAIL PREQ CHG													
ASTR 323	EXTN GALAXIES COSM Extragalactic Astronomy and Cosmology	SPR/1980 - AUT/9999	3.0	Y	
				LAST UPDT: 3/09/94		APPROVED: 2/01/79											

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						-ALL	U		GRD	E	U	N	E	P	&	N				C	M
ASTR	400	UG RESEARCH SEMINAR Undergraduate Research Seminar	AUT/2010 -	AUT/9999	1.0	.	CR/NC	Y		
						LAST UPDT: 2/17/10		APPROVED: 2/16/10													
ASTR	419	EXOPLANETS Exoplanets	SPR/2014 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 1/23/14		APPROVED: 1/21/14													
ASTR	421	STELLAR OBSN THEORY Stellar Observations and Theory	WIN/2006 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 3/09/05		APPROVED: 6/01/85													
						COMMENT:EMAIL PREREQ CHANGE															
ASTR	423	HIGH ENERGY ASTROPH High-Energy Astrophysics	SPR/1987 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 3/11/94		APPROVED: 6/01/85													
ASTR	425	COSMOLOGY Cosmology	WIN/2007 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	Y	.	
						LAST UPDT:10/26/06		APPROVED:10/25/06													
ASTR	427	COMPUTATIONAL ASTRO Methods of Computational Astrophysics	AUT/2010 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 4/21/10		APPROVED: 4/20/10													
ASTR	480	ASTRO DATA ANALYS Introduction to Astronomical Data Analysis	AUT/2013 -	AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.
						LAST UPDT: 7/18/13		APPROVED: 1/24/96													
						COMMENT:CHG FEE															
						FEE TYPE:1		\$40.00		BUDGET:069398		REV		OBJ		CD:943081					
ASTR	481	ASTRO OBSERVATION Introduction to Astronomical Observation	SUM/2008 -	AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.
						LAST UPDT: 8/14/12		APPROVED: 1/24/96													
						COMMENT:EMAIL PREQ CHG															
						FEE TYPE:1		\$20.00		BUDGET:069398		REV		OBJ		CD:943081					
ASTR	482	SCIENTIFIC WRITING Writing Scientific Papers	SPR/2012 -	AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT:12/07/11		APPROVED: 6/13/06													
						COMMENT:EMAIL PREQ CHG															
ASTR	497	TOPICS IN ASTRONOMY Topics in Current Astronomy	WIN/2006 -	AUT/9999	1.0-03.0	9.0	Y			
						LAST UPDT: 9/01/05		APPROVED:11/01/75													
						COMMENT:EMAIL PREREQ CHANGE															

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				-ALL	U		GRD	E	U	N	E	P	& N	C			
ASTR 581	TECH OPTICAL ASTRON Techniques in Optical Astronomy	SUM/1977 - AUT/9999	5.0	Y
				LAST UPDT: 8/14/12 APPROVED:12/01/86 FEE TYPE:1 \$10.00 BUDGET:069398 REV OBJ CD:943081													
ASTR 582	TECH RADIO ASTRON TECHNIQUES IN RADIO ASTRONOMY	WIN/1979 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 0/00/00 APPROVED:11/01/75													
ASTR 597	TOPICS OBS ASTROPHY Topics in Observational Astrophysics	AUT/2001 - AUT/9999	1.0-05.0	20.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/04/01 APPROVED:11/01/77													
				COMMENT:DROP CR/NC ONLY													
ASTR 598	TPCS THEOR ASTRPHYS Topics in Theoretical Astrophysics	SPR/2002 - AUT/9999	1.0-05.0	20.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/28/01 APPROVED:11/01/77													
				COMMENT:DROP CR/NC ONLY													
ASTR 599	ASTRONOMY SEMINAR Advanced Astronomy Seminar	AUT/1996 - AUT/9999	1.0-03.0	6.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/16/96 APPROVED:11/29/95													
ASTR 600	INDEPN DNT STDY/RSCH Independent Study or Research	SUM/1969 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10													
ASTR 700	MASTERS THESIS Master's Thesis	SUM/1970 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10 APPROVED: 1/01/70													
ASTR 800	DOCTORAL DISSERTATN Doctoral Dissertation	AUT/1970 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10 APPROVED: 1/01/70													