## The Pennsylvania State University

## Office of the Registrar

ADVISING	GRADUATE	TRANSCRIPT

STUDENT NAME: XUESONG WANG

ADMITTED FROM: TSINGHUA U B S 07/08

DATE OF ADMISSION: FALL 08

--FALL SEMESTER 2008 ------

College: SCIENCE Major: ASTRO & ASTROPHYSICS
Campus: UNIVERSITY PARK SEM CLASS: GR College: SCIENCE

Course		Credits Grade	Grade Points
ASTRO 501	FUND ASTRO	3.0 A	12.00
ASTRO 502	FUND ASTROPHYS	3.0 A	12.00
ASTRO 602	SUPV EXP/COLL TCHG	2.0 A	8.00
ASTRO 590	COLLOQUIUM	1.0 A	4.00
ASTRO 527	COMP PHYS & ASTROP	3.0 A	12.00
	Cumulative	10.0 4.00	40.00
	Total	10.0	

--SPRING SEMESTER 2009------

College: SCIENCE Major: ASTRO & ASTROPHYSICS

Campus: UNIVERSITY PARK

SEM CLASS: GR

Course		Credits Gr	ade Grade Points
ASTRO 585	TOPICS ASTRO AP	3.0 A	12.00
ASTRO 534	STEL STRUC EVOL	3.0 A	12.00
ASTRO 602	SUPV EXP/COLL TCHG	1.0 A	4.00
PHYS 562	QM II	3.0 A-	11.01
	Cumulative	19.0 3.	95 75.01
	Total	19.0	

--FALL SEMESTER 2009 ------

College: SCIENCE Major: ASTRO & ASTROPHYSICS Campus: UNIVERSITY PARK SEM CLASS: GR College: SCIENCE

Course		Credits	Grade	Grade Points
PHYS 510	GR I	3.0	Α	12.00
ASTRO 589	SEM ASTRO RES	1.0	Α	4.00
ASTRO 542	ISM & STAR FORM	3.0	Α	12.00
ASTRO 596	INDIVIDUAL STUDIES	3.0	Α-	11.01
ASTRO 602	SUPV EXP/COLL TCHG	1.0	Α	4.00
	Cumulative	29.0	3.93	114.02
	Total	29 A		

--SPRING SEMESTER 2010------

College: SCIENCE Campus: UNIVERSITY PARK

SEM CLASS: GR Major: ASTRO & ASTROPHYSICS

Credits Grade Grade Points Course

ASTRO 545 ASTRO 585 STAT 500	COSMOLOGY TOPICS ASTRO AP APPLIED STAT	3.0 3.0 3.0	A A A	12.00 12.00 12.00
	Cumulative Total	38.0 38.0	3.95	150.02
FALL SEMESTER A College: SCIEN Campus: UNIVE				
Course AERSP 424 ASTRO 589 ASTRO 596	ADV COMPUTER PROGR SEM ASTRO RES INDIVIDUAL STUDIES	3.0	Δ	Grade Points 12.00 4.00 24.00
	Cumulative Total	48.0 48.0	3.96	190.02
College: SCIEN				ASTRO & ASTROPHYSICS GR
	COMP STAT PH D DIS FULL-TIME		Grade A	Grade Points 12.00 0.00
	Cumulative Total	51.0 51.0	3.96	202.02
FALL SEMESTER A College: SCIEN Campus: UNIVE		SEM	Major:	ASTRO & ASTROPHYSICS
Course ASTRO 601		Cradi+s	Grade	Grade Points
	PH D DIS FULL-TIME	Creares		0.00
	PH D DIS FULL-TIME Cumulative Total	51.0 51.0		0.00
SPRING SEMESTE College: SCIEN Campus: UNIVE	Cumulative Total R 2012	51.0 51.0	3.96	0.00 202.02ASTRO & ASTROPHYSICS
College: SCIEN Campus: UNIVE Course	Cumulative Total R 2012	51.0 51.0 	3.96 Major: CLASS:	0.00 202.02ASTRO & ASTROPHYSICS
College: SCIEN Campus: UNIVE Course	Cumulative Total R 2012 CE RSITY PARK PH D DIS FULL-TIME	51.0 51.0 	3.96  Major: CLASS: Grade	0.00 202.02  ASTRO & ASTROPHYSICS GR  Grade Points 0.00
College: SCIEN Campus: UNIVE Course ASTRO 601	Cumulative Total R 2012 CE RSITY PARK  PH D DIS FULL-TIME  Cumulative Total 2012	51.0 51.0 SEM Credits 51.0 51.0	3.96  Major: CLASS: Grade  3.96	0.00 202.02  ASTRO & ASTROPHYSICS GR  Grade Points 0.00 202.02  ASTRO & ASTROPHYSICS
College: SCIENG Campus: UNIVER  Course ASTRO 601 FALL SEMESTER ( College: SCIENG Campus: UNIVER  Course ASTRO 589	Cumulative Total R 2012 CE RSITY PARK  PH D DIS FULL-TIME  Cumulative Total 2012	51.0 51.0 SEM Credits 51.0 51.0	3.96  Major: CLASS: Grade  3.96  Major: CLASS:	0.00 202.02  ASTRO & ASTROPHYSICS GR  Grade Points 0.00 202.02  ASTRO & ASTROPHYSICS GR  Grade Points

SPRING SEMESTER College: SCIENC	2013 E		 Major:	 ASTRO & ASTROPHYSICS
Campus: UNIVERSITY PARK			CLÁSS:	
Course ASTRO 601	PH D DIS FULL-TIME	Credits	Grade	Grade Points 0.00
	Cumulative Total	52.0 52.0	3.96	206.02
FALL SEMESTER 20 College: SCIENCI Campus: UNIVERS	Ē			ASTRO & ASTROPHYSICS GR
Course ASTRO 601	PH D DIS FULL-TIME	Credits	Grade	Grade Points 0.00
		52.0 52.0	3.96	206.02
	2014			
College: SCIENC Campus: UNIVERS		SEM	Major: CLASS:	ASTRO & ASTROPHYSICS GR
Course ASTRO 601	PH D DIS FULL-TIME	Credits	Grade	Grade Points 0.00
		52.0 52.0	3.96	206.02
FALL SEMESTER 20	FALL SEMESTER 2014			
College: SCIENCI Campus: UNIVERS		SEM	Major: CLASS:	ASTRO & ASTROPHYSICS GR
Course ASTRO 601	PH D DIS FULL-TIME	Credits	Grade	Grade Points 0.00
	Cumulative Total	52.0 52.0	3.96	206.02
SPECIAL ACTIONS AND NOTES05-14-10 ADMIT DOCTORAL CAND PH D - ASTRO MINOR IN COMPUTATIONAL SCIENCE 01-21-11 COMPREHENSIVE EXAM PASSED				

----- END OF TRANSCRIPT -----