2023-JX14 . 12-

## **Zhengzhou University Master Degree Graduate Student Transcript**

Student Number: 202012132012247	Name :	jialijun	School:	School of Physical Engineering	Major :	Theoretical Physics
Education Level: Master Candidate	Total Credits:	24.00	GPA:	3.85		
Course Name	Attribute of Course	Э	Credit	Score		Grade Point
1、First Semesterof2020-2021:						
Advances in Physics	Professional Basic Course		2.0	85		4.0
Advanced Quantum Mechanics	Professional Basic Course		4.0	94		4.3
Group theory in Physics	Professional Basic Course		4.0	86		4.0
Computational physics	Professional Elective Course		2.0	95		4.3
Particle physics	Professional Basic Course		2.0	60		2.3
Scientific Writing for Graduates	Professional Elective Course		1.0	88		4.0
	Total Credits		15.0	Total Grade Points Of The Semester		58.4
	GPA Of The Semester		3.89			
2、Second Semesterof2020-2021:						
Quantum field theory	Professional Basic Course		2.0	86		4.0
Gauge Theory of Quantum Field Theory	Professional Elective Course		2.0	88		4.0
Research on Theory and Practice of Socialism with Chinese Characteristics	Public Compulsory Course		2.0	82		3.7
Natural Dialectics	Public Elective Courses		1.0	89		4.0
	Total Credits		7.0	Total Grade Points Of The Semester		27.4
	GPA Of The Semester		3.91			
3、First Semesterof2021-2022:						
Comprehensive English	Public Compulsory Course		2.0	76		3.3
	Total Credits		2.0	Total Grade Points Of The Semester		6.6
	GPA Of The Semester		3.3			
	Total Credits of Co	ompulsory Courses	14	Total Grade Points		92.40
	Total Credits Of Optional Courses Total Credits		10	GPA	3.85	
			24.00			

## Notes:

1.Computational Methods:

Grade Points of Certain Course=Hi\*Wi(Hi as the grade point of the course,Wi as the credit of the course)

Total Grade Points Of one semester= $\sum Hi^*Wi(Hi)$  as the grade point of the course, Wi as the credit of the course)

 $\mathsf{GPA} \hspace{-0.05cm}=\hspace{-0.05cm} (\mathsf{H1W1} \hspace{-0.05cm}+\hspace{-0.05cm} ... \hspace{-0.05cm}+\hspace{-0.05cm} \mathsf{HkWk})/(\mathsf{W1} \hspace{-0.05cm}+\hspace{-0.05cm} ... \hspace{-0.05cm}+\hspace{-0.05cm} \mathsf{Wk}) \hspace{-0.05cm}=\hspace{-0.05cm} \Sigma \hspace{-0.05cm} \mathsf{HiWi}/\hspace{-0.05cm} \Sigma \hspace{-0.05cm} \mathsf{Wi}$ 

- 2. The highest grade point 4.3 could be given to the students exemption.
- 3.The grades of Grade level achievements A, B, C, D equal to the grade point 4, 3, 2, 1 respectively
- $4.\mbox{The new computational mehtods}$  will be effective from 1st, May , 2013



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