#### Attachment A

## Admission Requirements MS in Physics

- Undergraduate degree in Physics or equivalent
- A completed Application for Admission on CSUMentor
- Official transcripts from all post-secondary institutions attended
- Minimum GPA of 2.5 or higher
- Statement of Purpose
- Three (3) Sealed Letters of Recommendation
- TOEFL/IELTS Score (See Attachment B)
- Official scores from the GRE General Examination

Additional information regarding program admission requirements can be found at <a href="http://fresnostate.edu/catalog/subjects/physics/physics-ms.html">http://fresnostate.edu/catalog/subjects/physics/physics-ms.html</a>.

#### Attachment B

# FRESNO STATE ENGLISH LANGUAGE REQUIREMENT

In addition to meeting all other admission requirements outlined in Attachment A, NCUE students must fulfill the English language requirement for admission in one of the following:

- 1) a score of 80 on the Internet Based TOEFL (iBT);
- 2) a band score of 6.5 on the IELTS; or,
- 3) a written waiver by the academic department.

### Attachment C

### Year 1 Courses at NCUE

The Department of Physics, California State University Fresno will transfer up to 3 courses (maximum 9 credits) from the following courses offered by the National Chunghua University of Education in Taiwan.

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Course number	Course name	Chinese Translation
1SCPH2014330	Quantum mechanics I (3)	量子力學I
1SCPH2015430	Quantum mechanics II (3)	量子力學 II
1SCPH2000630	Electrodynamics I (3)	電動力學Ⅰ
1SCPH1000730	Electrodynamics II (3)	電動力學 II
1SCPH2022330	Statistical Mechanics I (3)	統計力學Ⅰ
1SCPH2001630	Statistical Mechanics II (3)	統計力學 II
1SCPH2025130	Solid state Physics I (3)	固態物理 I
1SCPH2000830	Solid state Physics II (3)	固態物理 II
1SCPH1003430	Optoelectronics (3)	光電子學
1SCPH0156230	Electro-optical experiments (3)	光電實驗技術