

Selection and Ranking Criteria for Overseas Research Scholarships in the College of Engineering, National Chung Cheng University

Approved at the 6th College Affairs Meeting of the College of Engineering for the 2021-2022 academic year on June 27, 2022

Approved at the 5th Executive Meeting of the College of Engineering for the 2022-2023 academic year on January 3, 2023

Approved at the 5th College Affairs Meeting of the College of Engineering for the 2023-2024 academic year on February 2, 2023

Approved at the 4th Executive Meeting of the College of Engineering for the 2023-2024 academic year on November 9, 2023

Approved at the 4th College Affairs Meeting of the College of Engineering for the 2022-2023 academic year on December 14, 2023

1. The College of Engineering (hereinafter referred to as the College), National Chung Cheng University (CCU) has established the selection and ranking criteria for CCU Overseas Research Scholarships (ORS) for the purpose of pursuing academic excellence and encouraging our students to actively publish their research results in international journals and apply for the scholarships.
2. Academic journal articles published by students shall include those published in Web of Science (WOS) affiliated SCI and SSCI journals. Publications shall be ranked by the journal Impact Factor of the field in which the journal is published (Journal Citations Reports, or JCR, classification), and shall be based upon the most recently-announced JCR data upon the application deadline. If the journal does not yet have an Impact Factor for the relevant year, the most favorable data from either the date of submission or the most recently-announced JCR data upon the application deadline shall be used to calculate the Impact Factor.
3. Students' published academic journal articles must be in the first quartile (ranking <25%) or second quartile (ranking 25%-50%). With the exclusion of advisors, applicants must be the lead or second author of the published academic journal article in order to obtain points. The corresponding points are as follows

Ranking \ Order of authorship	Lead author (first author or corresponding author)	Second author
Q1	100	30
Q2	50	15
Q3	20	6
Q4	10	3

*The ranking in SCI Periodicals by Impact factor (IM) are Q1 ($IM \leq 25\%$), Q2 ($25\% < IM \leq 50\%$), Q3 ($50\% < IM \leq 75\%$), Q4 ($75\% < IM \leq 100\%$)

4. Applicants must specify the author affiliation of their published academic journal articles as National Chung Cheng University.

5. The total score is the sum of all the points accrued by individual students for the articles published during their studies at CCU. The applicants will be ranked by their total points.
6. In the event that an applicant is the co-first author of an academic journal paper, the supervising professor shall provide a ranking of the order of actual authorship (first author, second author, etc.) of the paper. The points shall then be calculated in accordance with Point 3.
7. Students with the same accrued points will be per the sequence below
 - [1] The number of Q1 essays published by the student as the First author
 - [2] The number of Q2 essays published by the student as the First author
 - [3] The number of Q3 essays published by the student as the First author
 - [4] The number of Q4 essays published by the student as the First author
 - [5] The number of Q1 essays published by the student in seminars as the First author
 - [6] Student's average score of last semester.
8. Outstanding articles in special fields shall be decided by a committee and are not subject to the aforementioned points-accrual system.
9. For new student applications, if said individual is a doctoral student with research potential, has published an SCI paper (the publication unit is not required to be National Chung Cheng University), and has obtained consent from the supervising professor, said paper shall be awarded points in accordance with Point 3. The order of ranking shall be decided via a meeting.
10. The selection criteria become effective upon approval by the College Affairs Meeting of the College of Engineering, and the same shall apply to any amendment thereto.