

Nataorn Teekayupuk 2014: Scoring Rubrics Construction of Judo Skills for Undergraduate Students of Kasetsart University. Master of Arts (Physical Education), Major Field: Physical Education, Department of Physical Education. Thesis Advisor: Miss Nattika Penglee, Ph.D. 207 pages.

The purpose of this research was to construct the scoring rubrics of judo skills for Kasetsart University students. The scoring rubric of Judo skills, including 3 skills as follows; 1) Falling skill (Ukemi waza) including 14 techniques, 2) Throwing skill (Nage waza) including 4 techniques and 3) Holding skill (Osae waza) including 3 techniques total 21 techniques, were constructed by researcher. Content validity, the index of consistency of Rovinelli and Hambleton was assessed by five experts. Test-retest reliability, 20 participants were performed judo skills and were recorded video clips at that time for retest within one week interval. Pearson product moment's correlation was reported.

This research finding showed that the scoring rubrics of judo skills for Kasetsart University students including 3 skills as follows; 1) Falling skill (Ukemi waza) including 14 techniques, 2) Throwing skill (Nage waza) including 4 techniques and 3) Holding skill (Osae waza) including 3 techniques total 21 techniques were high content validity (IOC = 0.86 - 1.00) and were good towards excellent reliability with positive strongly correlation between test and retest ($r = 0.80 - 1.00$, $p < 0.05$).

It can be concluded that scoring rubrics of judo skills for Kasetsart University student is adequately valid and reliable for assessing judo skills for undergraduate students of Kasetsart University.

Student's signature

Thesis Advisor's signature