What's in a grade?

Students need to understand assessment rules in order to spot weaknesses in their own work, says David Carless

Indergraduate students in the 1970s and 1980s often had little idea about the criteria on which they were being assessed. At best, through repeated interactions with their teachers, they gradually came to understand what kind of work was expected of them.

By contrast, contemporary students generally receive lists of criteria or grade descriptors and specifications of expected outcomes. These are meant to clarify expectations and bring muchneeded transparency to assessment processes.

But how useful are lists of assessment criteria for students in reality? How effective are they in communicating tacit knowledge about quality and standards? And what might be done to make them more accessible?

My recent research at the University of Hong Kong reveals that students find criteria vague and unclear, couched in an academic discourse they find hard to penetrate. Students told us that the terminological similarity between crite-

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ria for different courses and subjects reduced their meaningfulness, and terms like "excellent", "'good" and "satisfactory" failed to help them understand what good quality work would actually look like.

Many students did not study grade descriptors at all seriously, and misunderstandings were frequent. They often made inaccurate statements about what was required or how they were being assessed. Furthermore, a number of students did not believe that the stated criteria represented how they would actually be assessed. They felt criteria would be outweighed, in reality, by teachers' personal feelings regarding "hidden criteria" such as student effort and the general impressions they made in class.

Good practices were evident in some of the classes I observed, where students themselves were involved in generating or analysing assessment criteria. This helped them to engage with what good performance involves. Even more effective in this regard was the use of concrete examples of previous student

work, which can help students to understand what teachers are looking for in specific assignments. Analysis of exemplars can also be effectively linked to criteria, allowing students to judge the samples on the basis of specific qualities rather than relying on personal reactions. Linkages between samples and grade descriptors can help to make criteria more meaningful.

Seeking students' suggestions about how a specific exemplar could be improved is also useful in that it can help students to see the difference between their present level of performance and the target level. This can help to develop what Royce Sadler, emeritus professor of higher education at Griffith University in Australia, refers to as "evaluative expertise": the evolving ability of students to make informed judgments about their own work and that of others.

Using exemplars is, of course, not a panacea. It runs the risk that students view the exemplars as model answers to be imitated, putting a brake on their creativity and discouraging innovative approaches. A useful strategy is to share exemplars which are parallel to, but not the same as, the assignment being attempted. This encourages students to take ownership of insights and transfer them to their own work.

But the potential for exemplars to demystify assessment is only fully realised if they are used as a springboard for further discussion. This can sometimes be difficult to handle if students lack competence in evaluating exemplars accurately, but one useful suggestion is to begin with peer group discussions and then move into teacher commentaries that build on and add to students' thoughts about the samples. Finally, students need to identify how emerging insights can inform their own work.

The bigger assessment picture is that assessment faces three competing priorities: judging student achievement, promoting student learning and satisfying the demands of quality assurance. Criteria loom large in relation to all three, but my experience suggests that those criteria will only be truly meaningful to students if they are supplemented by dialogue around exemplars.

David Carless is professor of educational assessment at the University of Hong Kong. His latest book, Excellence in University Assessment: Learning from award-winning practice, is published next month.