# Impact Evaluation Framework (IEF) for Scholarship of Teaching and Learning (SoTL)

#### 1 Student experience

pre-registration; induction; curriculum design; design of assessment; learning design; student engagement with course content; student engagement with the technological intervention; and student satisfaction rate.

#### 2 Student retention and progression

student registrations; average marks as compared with previous year(s); module completion rate; module pass rate; student retention rate; and student progression.

#### 3 Excellence in teaching

student skills-set; student employability; researchinformed teaching; data for reviews and accreditation; informing policy development internally or externally

## 4 Discipline-based teaching, research and practice

change in the ways in which subject concepts are taught; leading to discipline-based research; inter-disciplinary collaborations, uptake of outputs in industry practice.

#### 5 Dissemination of project's outcomes

number of publications; students as co-authors, impact factor of journals/conferences; analytics; sharing of novel research methods/strategies.

#### 6 Adoption of the outcomes

adoption of the outcomes internally or externally in the same discipline or in other disciplines.

### 7 Mutual stakeholder understanding

understanding among students, tutors, learning designers, IT support; a new community and moving outside traditional silos.

## 8 Personal and professional development

improved skills and practice of project team including students involved as partners and other associated stakeholders; e.g. researcher mind-set; reflective skills.

## 9 Recognition of project team members and other stakeholders

job-promotions; fellowships; external examiner; membership of external bodies; invited speaker.

#### 10 Fostering of SoTL culture

stimulating interest in SoTL; inspiring others to conduct SoTL; increased involvement of students in SoTL projects and curriculum design; recognition of SoTL at par with disciplinary research.

#### 11 Financial implications

opportunities for income diversification; effect on costs of modules or programmes.

#### 12 Funding opportunities

internal and external funding for follow-on/new projects

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