

ETPLAS EU-25 Module – Project Evaluation

Course Contents

PART 1

LEGAL REQUIREMENTS

Legal requirements for Project Evaluation

ETHICAL AND WELFARE ISSUES AND USE OF ALTERNATIVES

Ethical issues and the use of animals in research
Animal Welfare and the 3Rs
Conflicting "Rs" should I prioritise reduction or refinement?

HARM-BENEFIT ANALYSIS

Harm-benefit and project evaluation
How do we identify harms?
Assessing the severity of procedures
What do we mean by "cumulative severity"
How can harms be assessed more reliably?
The likely benefits and likely success of a project

PART 2

CONDUCTING A HARM BENEFIT ANALYSIS

Harm: Benefit - why and how
Harm: Benefit and the 3Rs
Aids to harm: benefit analysis - cubes and grids
Structuring the harm: benefit process
What projects need specific justification?
What is re-use?

ASSESSING THE EFFECTIVENESS OF PROJECT EVALUATION

Retrospective assessment of projects
Project evaluation and authorisation