

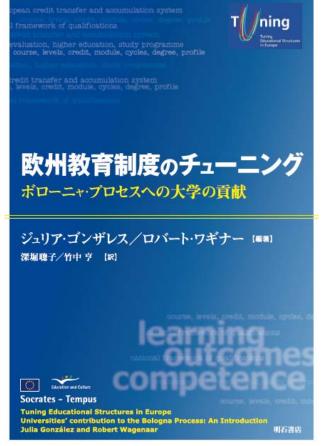
Tuning Japan Workshop Tokyo, 19-20 March 2015



Teaching, Learning and Assessment in Student-centered degree programs

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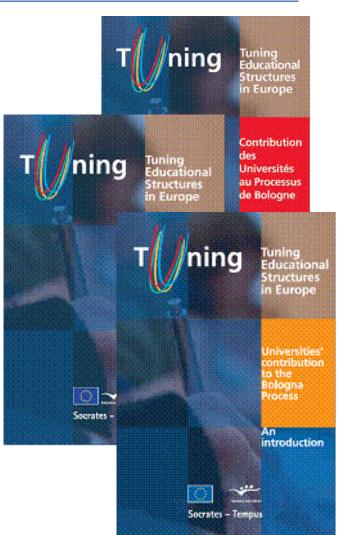


Teaching, learning and assessment



Outline of presentation

- 1. Student-centred study programmes
- 2. Modes of Teaching and Learning
- 3. Modes of Assessment
- 4. Syllabus: the Tuning Model





1. Student-centred learning



Student centred learning:

An approach or system that supports the design of learning programmes which focus on learners' achievements, accommodate different learners' priorities and are consistent with reasonable students' workload (i.e is a programme feasible within the duration of the learning programme). It's accommodates for learner's greater involvement in the choice of content, mode, pace and place of learning.



Student-centred Learning



Choice of modes of instruction, learning and assessment

We distinguish:

- Majors
- Minors
- Electives

Competence (knowledge, subject specific and generic skills) development is based on progression of learning in succeeding course units



2. Modes of Teaching and Learning



Teaching techniques:

- Lecture (from reading a note to an interactive set-up)
- Seminar (small group teaching)
- Tutorials
- Research seminar
- Exercise classes or courses (to learn particular technics)
- Workshops (classroom based practical classes)
- Problem-solving sessions
- Laboratory teaching
- Demonstration classes
- Placement (internship) / Traineeship
- Work based practice
- > Fieldwork
- Online / Distance or e-learning



Modes of Teaching and Learning



Learning techniques:

- Conduct searches for relevant material in libraries and on-line
- Survey literature
- Summarize readings, write a critical analysis, write a review
- Learn to pose problems and solve them
- Conduct increasingly complex even if small scale research (supervise and semi-independent)
- Practice technical or laboratory skills
- Practice professional skills (e.g. Medicine/Nursing, Teaching)
- Research and write papers, reports, dissertation of increasing difficulty (in terms of size and complexity of material)
- Work with other students to co-produce a report/design/answer or solve a problem (teamwork / project work)
- Prepare and make oral presentations, either as a member of a group or individually
- Make constructive criticisms of the work of others, and use the criticism of others productively (peer reviewing)
- Chair and participate usefully in meetings (e.g. seminar groups)
- Lead a team and/or be a useful member of a team
- Work under time constraint to meet deadlines
- Communicate questions and findings with others using a variety of media
- Learn to criticize own work



Modes of Teaching Assessment



Assessment modes

- Written or oral examination: test of knowledge or skill
- Oral presentations
- Laboratory reports
- Making analyses of texts and data
- Skills performance observed and analyzed (e.g. work placements, laboratories, leadership, teamwork)
- Work placement reports or diaries
- Professional or skills portfolios
- Fieldwork reports
- Written essays or reports or part of these (review, critique of contrasting research papers)

Summative: "summing-up" / Formative: "learning by doing"



Modes of Teaching, Learning and Assessment



Learning Outcomes are the foundation for the Assessment criteria and the Learning, Teaching and Assessment Strategies

Implies:

Select most effective mood(s) of instruction Select most appropriate assessment method(s)

Role of the Course Unit Syllabus: Tuning Model



4. Syllabus: the Tuning model



Syllabus Guidelines (Tuning model)

- 0. Dates of examination and resit
- Title / Module code (see study guide) / Degree programme / Study phase / Module type / Lecturer(s)
- 2. Number of credits
- 3. Entry requirements
- 4. Course description
- 5. Bibliography /Literature
- 6. Key Competences / Programme Learning Outcomes to be developed
- 7. Expected Learning outcomes
- 8. Assessment requirements and Assessment Procedure
- 9. Learning and Teaching Strategies and Methods
- 10. Position of the module in the degree programme
- 10. Weekly programme
- 11. Breakdown of workload
- 12. Assessment requirements





Thank you for your attention!





More information



Web sites:

International Tuning Academy: http://tuningacademy.org

Tuning Europe: http://tuning.unideusto.org/tuningeu

Tuning América Latina: http://tuning.unideusto.org/tuningal/

