

MEMBERS OF WORKING GROUP:

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NAME OF CRITERIA DISCUSSED:

- 7) Mentoring
- 8) PhD thesis and original research
- 4) Educational objectives and competences
- 6) Curriculum

• **AGREED INDICATORS:**

4) Educational objectives and competences

Transferable (general) Skills and Specific Skills should be listed

Recommendations : < 10 TS and 10-15 SS., Use action verbs

Examples:

- ✓ Search and analyze information from different sources and critical point of view.
- ✓ Preserve ethical rules.
- ✓ Interact with other specialists in the field of study and with others fields of study.
- ✓ Work in a research team

(as in the 8.4 indicator) Annual report monitoring by the PhD. Student to the chair (professors within the department).

Individuals plans between supervisor and PhD students are defined on a term basis (1/2 year)

Milestones!!!

Training for TS is mandatory for not for Specific Skills. The actual mandatory compulsory and specific courses should be eliminated.

No examination, term and final examination, of knowlwdge of the subject (Specific Skills)

6) Curriculum

Objectives and activities should be listed

Transferable (general) Skills and Specific Skills should be listed

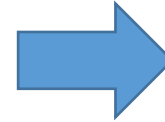
Examples of specific skills:

- ✓ Conduct research on environmental processes
- ✓ Conduct research on biodiversity
- ✓ Manage and restore ecosystems
- ✓ Analyze industrial pollution
- ✓ Develop new technologies to remediate pollution

Relevant labor market areas should be listed

Examples:

- ✓ Environmental managing organisations
- ✓ Educational institutions
- ✓ Local and state managing bodies
- ✓ Industries
- ✓ Banks
- ✓ Organisations dealing with accounting and finances



Introduction:

Original research
Doctoral training
Needs of market
Identify quality

7) Mentoring

Requirements for the supervisors:

Professor or corresponding member of academy or doctor

30 scientific articles (5 in the Web of Sciences as minimum)

Active participation in international conferences, collaborations

...

Place public updated information on supervisor (research outputs, manuscripts, projects, collaborations).

phD students should be considered members of the research groups. Lists of research groups should be public.

8) PhD thesis and original research

Annual reports by the PhD student to the chair.

Peer reviewed external evaluation of thesis by 3 experts.

Thesis should be available in public domains (library, ...)

Milestone!!

The jury committee should be reduced to 3/5 specialists in the area