Directed Research Works (DRW) and Final Master Theses (FMT)
Treballs dirigits de recerca i tesis finals de màster

How it works:

http://www.etseib.upc.edu/ca/q4-master

Summary:

A DRW can be of 12, 15, or 18 credits. 1 credit = 30 hours of student work.
A FMT weights 12 credits.
A quadrimester weights 30 credits aprox.
The DRW work is not the FMT work, but may serve as a preparation for it.
18 DRW credits + 12 FMT credits = 30 credits = the weight of one semester.
UPC professors can post FMT proposals here and they will appear here:
https://oficinavirtual.etseib.upc.edu/borsaPFC/profile/default/form/searchPFC.php
(Just one IRI project posted! IRI does not appear in the department search filter)

There is no page where DRW proposals can be posted yet.
Cecilio says we can post them in the previous web, indicating it is a DRW proposal.
Cecilio can also e-mail DRW proposals to all master students.
The teacher/mentor will receive teaching recognition.

DRW proposals:
The student+mentor make a proposal including:

- Title
- Summary (½ page)
- Objectives (½ page)
- Methodology and workplan (1.5 pages)

Cecilio must approve the proposal

To obtain the credits, the student must deliver:
- An accepted paper in a conference
- A bibliographic review of a particular topic
- An article submitted to a journal
- A draft paper in preparation for a conference, posted in the UPC-commons e-prints.
- A first draft of the PhD thesis project

FMT proposals:
The student can accept an FMT proposal from the ETSEIB FMT web.
He can also make a new proposal in coordination with a professor.
The FMT is estimated to take 6 months to be completed, with part time dedication.
In both cases the proposal must be approved by ETSEIB's academic comission.
The professor and student can start to work at any time, even before such approval.
Most proposals will be approved, if they are sound enough.

Other information:

Amount of student work per credit = 30 hours
Price per credit = 50 EUR (UE citizens) or 75 EUR (non-UE citizens)
Total credits master = 120 (30/semester)
Total cost master = 6000 EUR
Q1 and Q2: mostly MANDATORY courses
Q3 and Q4: mostly ELECTIVE courses
Full master Syllabus: http://goo.gl/y4KFp2
Josep Mª Font Llagunes is the ETSEIB vicedirector for master programmes.