

GS³D Master's Degree Programme



BCBU meeting

Petrozavodsk

3.11.2009

Pankkonen, Pulli 11/2009

DEPARTMENT OF INFORMATION PROCESSING SCIENCE



WG meeting 3.11.2009

GS³D

Agenda for WG meeting:

- 1) Opening words for the WG meeting
 - ✓ Accepting the agenda
 - ✓ Presentation of participants
- 2) Activities made since previous meeting
- 3) Software, Systems and Services Development in Global Environment (GS³D)
 - ✓ Information on the web pages: <http://gs3d oulu.fi/>
 - ✓ Presentation of the programme (Kari Pankkonen)
 - ✓ Student admission (1.12.2009-1.2.2010)
 - ✓ Cooperation in student recruiting
 - ✓ Joint doctoral programmes and research cooperation
- 4) Joint course pool and teaching cooperation in the year 2010
 - ✓ to be discussed during meeting
5. Activity list for year 2010
 - ✓ Summer School/Doctoral course, using web and distant learning technology
 - ✓ Procedures for student feedback and assessment (piloting BAM and MISA courses 2009)
 - ✓ Using distant teaching and learning technology, joint student project
6. Resources and financial issues:
 - Proposal of tuition fee and grant system at University of Oulu
7. Reporting to the vice-rectors and other BCBU WGs
8. Concluding remarks and action points for the years 2009-2010

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Status of the GS3D Master's programme

- ✓ Structure, content and student admission criteria of the GS³D programme are accepted at UOulu
- ✓ Student admission will start 1st of December 2009
- ✓ Number of students to be accepted is 30, out of them 20 based on Bachelor degree outside Finland
- ✓ The selection criteria are published on the web, see
<http://GS3D.oulu.fi/> and
<http://www.degree.oulu.fi/>

Joint course pool

1. Business Applications in Mobile Networks (BAM to PomorSU, spring 2010)
2. Vehicle Information Systems (VIS to PomorSU autumn 2010), Mobile Internet Service Architecture (MISA to PomorSU), modified version autumn 2010 or spring 2011)
3. Doing ICT/SW Business in Russia (PomorSU, new plan to UOulu), spring 2011
4. Business opportunities in Russian natural resources and energy production (including regulation, taxation, customs and licenses), to be discussed in WG meeting, spring 2011/autumn 2011
5. Parsing methods and tools (PetrSU), to be further developed UOulu, 2011?
6. Doing ICT/SW business in China (Shanghai University), piloting spring 2010, later permanent course in GS3D programme

Teacher exchange

Discussed in WG meeting:

- ✓ To UOulu 2-3 persons from PomorSU (First grant), spring 2010-spring 2011
- ✓ To PomorSU and PetrSU 1+1(First grant)
- ✓ Preliminary plan for the year 2010 by Dec. 2009
- ✓ Covering the expenses of teaching, travel etc. → joint agreement and plan for each course

Discussion

- ✓ Evaluation of MISA and BAM: positive in general, students were united, useful for self education, students liked courses in English
- ✓ Feedback: Internet based and questionnaire
- ✓ More Internet bandwidth needed
- ✓ Continuing with distant teaching: BAM, MISA, VIS
- ✓ ConnectPro learning spaces (in UOulu server)
- ✓ Skype etc.

Discussion

Student exchange

- ✓ Proposal by Dec 2009
- ✓ Group of students (10) to Oulu, for 2 weeks
- ✓ For instance MISA and/or BAM and/or VIS: digital materials, extra consulting by the teacher in Oulu → student project/paper
- ✓ Finnish student group to PomorSU: see courses 3 and 4
- ✓ Expenses: travel, staying abroad, teaching

Winter school

- ✓ 25.12.2009 paper presentation, registration 25.1.2010

Concluding remarks

- ✓ Evaluation of the results of MISA and BAM courses
- ✓ Plans for cooperation (PomorSU, PetrSU, UOulu):
 - ✓ courses, teachers and student exchange
 - ✓ financing
 - ✓ learning tools

Contact info

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