

SFDN Workshop

December 16 2015, 10.00-12.00 a.m.

University of Berne, Schanzeneckstrasse 1, 1st floor (room will be indicated)

How to help learners develop their intellectual skills: A trip to the land of Metacognition

In this interactive session with **Denis Berthiaume**, we shall explain what metacognition is, what it comprises (i.e. cognitive processes, knowledge base, memory), and how teachers can develop activities to support its development. More specifically, we shall examine how faculty developers can help teachers help students develop the intellectual skills required in higher education.



© Frederick, Matthew (2007): 101 Things I Learned in Architecture School. Cambridge, MA.

Registration (open until November 30):

<https://unilu.doodle.com/poll/gs3eu3dzvmctzban>

Information on SFDN website:

http://www.sfdn.ch/news_for_members/workshop_metacognition/

Description

Many teachers complain that students no longer have basic intellectual skills required for studies upon entry into higher education. Analysis, reasoning, problem solving constitute such skills. The question is how and when should such skills be developed? Cognitive psychologists have been studying the matter for some time now. Their answer is metacognition, the knowledge one has about his/her own intellectual processes. In short, the more one is aware of his/her cognitive processes, the more one is capable of making them develop/improve.

Discussion moderator

Denis Berthiaume is Vice-Rector for Quality Assurance and Enhancement at the University of Applied Sciences and Arts Western Switzerland (HES-SO). In academic year 2015-2016, he is Visiting Professor at Université de Paris Sorbonne-Nouvelle (Paris III) to help teachers support the development of intellectual skills by students. Denis holds a PhD in Educational Psychology (Cognition and Instruction) from McGill University, Canada, and has conducted post-doctoral research in higher education management at Harvard University, USA.

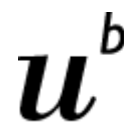
Workshop Programme

9h30	<i>Welcome & Coffee</i>
10.00	Start of workshop
12h00	End of workshop

Workshop fee: Free of charge for SFDN members
CHF 40.- for non-members

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