

Advanced Logic Programming

<https://sewiki.iai.uni-bonn.de/teaching/lectures/alp/2013/>

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Chapter 0. Organizational Issues

At <http://sewiki.iai.uni-bonn.de/teaching/lectures/alp/2013> you find

- Course slides
 - ◆ last year's slides
 - ◆ updated slides (uploaded shortly after the lecture)
- Exercise sheets
 - ◆ updated each Monday
- Tips about tools and infrastructure
 - ◆ Eclipse, Subversion, SWI-Prolog, JTransformer, mailing list registration, ...
- Schedule
 - ◆ Lectures, exercises, exams
 - ◆ No lecture / exercises during Whitsun week
- References
- News

Regular Schedule

- Time budget per week (at home)
 - ◆ 1 hour reading / learning + 1 hour practical exercises
- Wednesday, 8:15 – 8:45: ALP lecture (room A207)
- Exercises (Terminal pool A106) – Time slots to be determined.

Online Registration for the Exercises

<https://uebungen.iai.uni-bonn.de/>

1. Enter your data → Get a login by e-mail
2. Login and select the ALP lecture
3. Enter the time slots when you are **UN**available!

We will try to adapt the exercise times to your availability

- **But** the more time slots you exclude, the smaller the chance to get one of the remaining slots.

Exercise groups

- Small groups
 - ◆ 1 tutor , 3-4 students, 45 minutes
- Emphasis on practical skills
 - ◆ lots of practical exercises
 - ◆ electronic result submission via „Subversion“ repository
 - ◆ presentation of results and discussion with tutor in front of your computer
- Teamwork is essential
 - ◆ you **should** solve exercises collaboratively
 - ◆ you **must** be able to present any result of the team
- Be prepared
 - ◆ You only get points for what you explain yourself

Learning

Tell me and I'll forget.

Show me and I'll remember.

Let me do it and I'll know.

Confucius
Chinese Philosopher
551 – 479 B.C.

From Exercises to Exams

- Exam preparation
 - ◆ Regularly doing your exercises
 - ◆ Actively participating in the group discussions
- Exam admittance
 - ◆ > 50% of the points for the exercises
 - ◆ attend all exercise group meetings (two exceptions allowed)

Exams

- Oral exams
 - ◆ 30-40 minutes: 1 student, 1 examiner, 1 minute taker.
- Aims of the exam: Verify that you can
 - ◆ **discuss confidently** any topic of the course
 - ◆ use the **right terms** the right way
 - ◆ **asses problems** and identify opportunities for using LP techniques
 - ◆ **understand** sample Prolog code
 - ◆ design a **sensible logic programming solution** of a problem
 - ◆ write down short bits of **correct code**.

First Exam Slots: August 5-8, 2013

	5 Montag	6 Dienstag	7 Mittwoch	8 Donnerstag
	ALP Exams (First try) 🔔			
08 ⁰⁰				
09 ⁰⁰	ALP 1+2	ALP 1+2	ALP 1+2	ALP 1+2
10 ⁰⁰	ALP 3+4	ALP 3+4	ALP 3+4	ALP 3+4
11 ⁰⁰				
12 ⁰⁰				
13 ⁰⁰	ALP 5+6	ALP 5+6	ALP 5+6	ALP 5+6
14 ⁰⁰	ALP 7+8	ALP 7+8	ALP 7+8	ALP 7+8
15 ⁰⁰				
16 ⁰⁰	ALP 9	ALP 9	ALP 9	ALP 9

Second Exam Slots: 26-27. September

	23 Montag	24 Dienstag	25 Mittwoch	26 Donnerstag	27 Freitag
				ALP exams (second try) 🔔	
08 ⁰⁰					
09 ⁰⁰				ALP 1+2	ALP 1+2
10 ⁰⁰				ALP 3+4 🔔	ALP 3+4 🔔
11 ⁰⁰				ALP 3+4 🔔	ALP 3+4 🔔
12 ⁰⁰					
13 ⁰⁰				ALP 5+6	ALP 5+6
14 ⁰⁰				ALP 7+8 🔔	ALP 7+8 🔔
15 ⁰⁰				ALP 7+8 🔔	ALP 7+8 🔔
16 ⁰⁰				ALP 9 🔔	ALP 9 🔔
17 ⁰⁰					

Plan well & be fair!

- You can try twice → skip the first try if you have too many exams!
- Please let us know if you plan to skip the first try!
 - It eases our planning
 - It eases your planning
 - It is fair to your colleagues who might need that exam slot

Exam registration via <http://basis.uni-bonn.de>

- Registration deadline announced by e-mail
- Register even if you plan to skip the first try!
- Register for the exam, not for a particular slot
- We assign exam slots → Your tutor will tell you your exam slot