

INF5390 - Kunstig intelligens, Vår 2012**Forelesningsplan**

<i>Sted</i>	UiO Inst. for Informatikk, Seminarrom 2465 Prolog, Ole-Johan Dahls hus
<i>Dato</i>	Start 31.01.2012, deretter hver 14. dag inntil 08.05.2012 (m. unntak)
<i>Tid</i>	13:15 - 16:00
<i>Øvinger</i>	To obligatoriske skriftlige øvinger med innlevering hhv. 30.3 og 14.5
<i>Foreleser</i>	Roar Fjellheim, prof. II, raf@computas.no, tlf. 901 25 705
<i>Lærebok</i>	Russel & Norvig: "AI - A Modern Approach" (AIMA), Third edition, Prentice Hall, 2010

<i>Forelesning nr.</i>	<i>Dato</i>	<i>Emne</i>
INF5390-01	31.01.2012	AI - Introduction and Overview
INF5390-02	14.02.2012	Intelligent Agents
INF5390-03	14.02.2012	Solving Problems by Searching
INF5390-04	28.02.2012	Logical Agents
INF5390-05	28.02.2012	First-Order Logic
INF5390-06	13.03.2012	Knowledge Engineering in FOL
INF5390-07	13.03.2012	Knowledge Representation
INF5390-08	20.03.2012	Agents That Plan
INF5390-09	20.03.2012	Planning and Acting
INF5390-10	10.04.2012	Agents That Reason Under Uncertainty
INF5390-11	10.04.2012	Making Simple Decisions
INF5390-12	08.05.2012	Agents That Learn
INF5390-13	08.05.2012	Neural Networks and SVM
INF5390-14	15.05.2012	Agents That Communicate
INF5390-15	15.05.2012	Foundations and Prospects
Skriftlig eksamen	12.06.2012 14:30-18:30	Se egen pensumliste