



GJELDER FOR STUDIEÅRET 2015/2016

GRA 8216 Energy Transition, Efficiency and Sustainability

Studium

Executive Master of Management in Energy (EMME)

Kursansvarlig

Ole Gunnar Austvik

Institutt

Institutt for innovasjon og økonomisk organisering

Semester

Se studieplan for aktuelt studium

Studiepoeng

6

Undervisningsspråk

Engelsk

Innledning

Læringsmål

Forkunnskaper

Obligatorisk litteratur

Annet:

Christian DE PERTHUIS (2013), Energy transition: ambiguity of the notion of variable geometry, EU Energy Policy Blog: <http://www.energypolicyblog.com/2013/04/21/energy-transition-ambiguity-of-the-notion-of-variable-geometry/>

IEA Key world energy statistics 2013:

<http://www.iea.org/publications/freepublications/publication/KeyWorld2013.pdf>

SIM-Power (CESIM) simulation tool description

Videos: TEDx Rainier, Amory LOVINS (2012), Reinventing Fire: <https://www.youtube.com/watch?v=u-Kq89M0t18>

Anbefalt litteratur

Artikler:

Björn ÅSTMARSSON, Per Anker JENSEN, Esmir MASLESA. 2013. Sustainable renovation of residential buildings and the landlord / tenant dilemma. Energy Policy Journal

Kenneth GILLINGHAM, Richard G. NEWELL and Karen PALMER. 2009. Energy efficiency Economics and Policy

Michael G. POLLITT. 2012. The role of policy in energy transitions: lessons from the energy liberalisation era. Cambridge University Electricity Policy Research Group

Michel CRUCIANI. 2013. Year 2 of Germany's energy transition. French Institute of International Relations (IFRI).

Annet:

Christof RÜHL, BP Chief Economist. 2014. Energy consumption growth – one hump or two?. LinkedIn post

Synopia Report. 2014. A new European energy policy? Assessment and proposals

Emneoversikt

Dataverktøy

Læreprosess og tidsbruk

Eksamen

Eksamenskode(r)

Hjelpemidler til eksamen

Kontinuasjon

Tilleggsinformasjon