

Yannick Barton



Educational background

<i>PhD in Climate Sciences</i>	University of Bern and MeteoSwiss Locarno	2015 - now
<i>MSc of Science in Climate Sciences</i> Obtained 24.10.2013	University of Bern Specification: atmospheric dynamics Thesis: « Clustering of extreme precipitation events in Switzerland »	2011 - 2013
<i>BSc in Geosciences and environment</i> Obtained 02.07.2010	University of Lausanne Specification: physical geography	2007 - 2010
<i>Maturité gymnasiale</i> Obtained 02.07.2007	Gymnase de Burier Specific option: visual arts Additional option: geography	2004 - 2007
	International School of Stavanger, Norway	2004 - 2006

Professional experience

<i>Scientific co-worker</i> 5 months	University of Bern <ul style="list-style-type: none">✓ Completion of a scientific article✓ Catchment-based analysis of precipitation related flood events in Switzerland	Apr 2015 – Aug 2015
<i>Hainee</i> 9 months internship	MétéoSuisse Payerne <ul style="list-style-type: none">✓ Comparison of the planetary boundary layer height between radio sounding data and COSMO-2 model estimations✓ Validation of radiometer and rotronic temperature	Jun 2014 - Feb 2015
<i>Scientific co-worker</i> 7 months	University of Bern <ul style="list-style-type: none">✓ Additional analyses within the framework of my Master thesis✓ Writing of a scientific article: « Clustering of Regional-scale Extreme Precipitation Events in Southern Switzerland »	Nov 2013 – Mai 2014
<i>Military service</i> 9 months	Non-commissioned officer's school in Bière <ul style="list-style-type: none">✓ Weather sergeant of the artillery	Jul 2010 - Apr 2011