

University	Mobility	Title of the course / domaine / Keyword	Explanatory text	Homepage	Language	Maximum Duration (months)	ECTS	Earliest start date (jj/mm/yyyy)	Contact Name	Contact email	Possibility to learn the national language	Language Requirements	Academic Requirements	Additional information	Facilities, services and help for students with disabilities	Information
University of Southampton	Undergraduate	BEng in Aeronautics & Astronautics	Faculty of Engineering & the Environment	http://www.southampton.ac.uk/engineering/undergraduate/courses/aerospace_list.page	English	10-11 months	10 or 15 ECTS per module, 60 per semester	2014-10-01	Donna Haynes	D.Haynes@soton.ac.uk	Yes	IELTS 6.5 or equivalent	Registered in an appropriate Aerospace Engineering or Mechanical Engineering Programme with strong module profile towards Aeronautics.	http://www.southampton.ac.uk/engineering/undergraduate/courses/aerospace/h422_beng_aeronautics_and_astronautics.page?#overview	yes, disability, gender considerations etc. as per availability and guidelines.	http://www.southampton.ac.uk/engineering/undergraduate/courses/aerospace/h422_beng_aeronautics_and_astronautics.page?#entry
University of Southampton	Masters (Taught)	MEng in Aeronautics & Astronautics	Faculty of Engineering & the Environment	http://www.southampton.ac.uk/engineering/undergraduate/courses/aerospace_list.page	English	10-11 months	10 or 15 ECTS per module, 60 per semester	2014-10-01	Donna Haynes	D.Haynes@soton.ac.uk	Yes	IELTS 6.5 or equivalent	Registered in an appropriate Aerospace Engineering or Mechanical Engineering Programme with strong module profile towards Aeronautics.	http://www.southampton.ac.uk/engineering/undergraduate/courses/aerospace/h401_meng_aeronautics_and_astronautics.page?	yes, disability, gender considerations etc. as per availability and guidelines.	http://www.southampton.ac.uk/engineering/undergraduate/courses/aerospace/h401_meng_aeronautics_and_astronautics.page?#entry
University of Southampton	MSc (only Advanced Mechanical Engineering Sciences and Unmanned Vehicle Systems)		Faculty of Engineering & the Environment		English	11 months	10 or 15 ECTS per module, 60 per semester	2014-10-01	Donna Haynes	D.Haynes@soton.ac.uk	Yes	IELTS 6.5 or equivalent	Appropriate Masters registration in Mechanical or Aerospace Engineering	http://www.southampton.ac.uk/engineering/postgraduate/taught_courses/engineering.page	yes, disability, gender considerations etc. as per availability and guidelines.	Only MSc in Advanced Engineering Sciences and Unmanned Vehicle Systems Design open.

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University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. " Multi-scale modelling of materials & structures "		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.
University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. " Mechanics of additively manufactured materials and structures "		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.

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University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Uncertain systems and interval analysis of mechanical structures"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.
University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Analysis and measurements of the mechanical properties of bio-composites"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.

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University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Novel manufacturing synthesis and mechanics of compliant mechanisms"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.
University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Contact mechanics of porous media"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.

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University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Trapped waves in elastic structures"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.
University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Mechanisms of energy dissipation in elastic contacts and joints"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.

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University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Elastic properties of graphene"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.
University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Ultralight aerogels--mechanics and applications"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.

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University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Statistical approaches to vibration of complex structures and vibroacoustics"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.
University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Robust design of uncertain structures"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.

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University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Mechanics of bio-membranes and biomaterials"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.
University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Computational and analytical approaches in vibroacoustic transmission through panels/vibroacoustic constitutive modelling"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.

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University of Southampton	PhD/ Postdoc	PhD/post doc only in the topic specified (or a closely related topic mutually discussed and agreed)	Faculty of Engineering & the Environment. "Manufacture and modelling of structures with nanocellulose"		English	36 months		2014-10-01	Dr. Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	IELTS 6.5 or equivalent	PhD registration in an appropriate engineering degree (such as Mechanical, Aerospace, Materials, Applied Mechanics of Applied Mathematics). Postdocs must have relevant PhD degrees awarded or awaited but completed.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.

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University of Southampton	Academic Staff	Research collaboration in the areas of PhDs and Post doc work specified for Southampton in addition to educational interests.	Faculty of Engineering and the Environment		English	maximum 12 weeks		2014-10-01	Dr Atul Bhaskar	A.Bhaskar@soton.ac.uk	yes	Good working knowledge of English	Teaching experience at one of the eligible universities, experience in developing programmes and teaching material in English, willingness to contribute to research in the areas specified for PhDs and post-docs at Southampton. Interest in developing new collaborative programmes or taking previously existing academic contacts further.	http://www.southampton.ac.uk/engineering/about/staff/ab13.page	yes, disability, gender considerations etc. as per availability and guidelines.	Discuss the research problem directly with Dr Atul Bhaskar, if required.