UCL CENTRE FOR ADVANCED SPATIAL ANALYSIS

**2020-21 Senior Postgraduate Teaching Assistant Vacancies: Application Form**

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| --- | --- |
| Name: |  |
| PhD Year: |  |
| Supervisor(s): |  |
| Research Field: |  |
| Dissertation Topic: |  |
| Have you completed Arena One training? If so please indicate date: |  |
| Do you have permission from your supervisor to undertake teaching assistance in 2020/21? |  |

**Module(s) you wish to be considered for:**

**Term 1**

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CASA0001 – Urban Systems Theory (136 hours)

CASA0013 – Introduction to Programming for Spatial Analysts (88 hours)

CASA0005 – Geographical Information Systems and Science (132 hours OR 36.5 hours)

CASA0007 – Quantitative Methods (51.5 hours)

BPLN0077 – GIS for Planners (84.5 hours)

**Term 2**

CASA0002 – Urban Simulation (110 hours)

CASA0011 – Agent Based Modelling (101 hours)

CASA0008 – Smart Cities: Context, Policy & Government (128 hours)

CASA0003 – Digital Visualisation (108 hours)

CASA0009 – Spatial Data Capture, Storage and Analysis and CASA0006 – Data Science for Spatial Systems (109 hours)

CASA0018 - Deep Learning for Sensor Networks (86 hours)

CASA0017 – Web Architecture (43 hours)

Please summarise your technical skills

Please summarise any previous teaching experience

Please state in 500 words why you would like to be considered for this position

Please send this form along with your CV to casa-teaching@ucl.ac.uk by **20 August 2020**.