MSc Health Informatics

[Health Informatics, MSc / PGDip / PGCert - Swansea University](https://www.swansea.ac.uk/postgraduate/taught/medicine/health-informatics-msc-pgdip-pgcert/)

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| **Tuition Fees:**January 2024: £19,800 or September 2024: £20,800 | **Entry points:**September and January **(In-person only)** |
| **Suitable Academic Background:** minimum UK 2:2 degree [(check equivalencies for your country)](https://www.swansea.ac.uk/media/2023-Country-specific-information-for-international--EU-PG-applicants.pdf)* Health Informatics/ information
* Medicine/Nursing
* Allied Health Professionals (for example: Physiotherapist/Social Work/Dietitian/Osteopath)
* Healthcare Scientists
* Library Information Science
* Health Records Management
* Public Health/ Epidemiology
* Speech and Language Therapists
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| **English Language Requirement**: IELTS 6.5 with no less than 6.0 in all components (or Swansea University Recognised equivalents) [Check Swansea University Approved Tests and Qualifications here](https://www.swansea.ac.uk/admissions/english-language-requirements/) |

***Suitable degree background as guidance – eligibility can only be confirmed once a full application has been received and reviewed.***

**What is the Programme about?**

* Health Informatics is one of the fastest growing field in health care, looking at engineering information for healthcare system by utilising and managing patient data.
* This programme will look at intelligent way to utilise information and technology to provide better care for patients.
* Through links with the NHS and organisations within the Life Science sector students will learn about new developments and the changing nature of technology within health informatics
* This course uses state-of-the-art technologies and has a strong focus on practical and analytical skills
* State-of-the-art facilities including the [Data Science Building](https://www.swansea.ac.uk/medicine-health-life-science/facilities/data-science-building/) which attracted £30M of UK Government Funding. The Data Science Building is a secured building across 6 floors, as one of the main Data linkage sites for anonymised health data.

**Important Things To Note**

* 75% of our impact rated as internationally excellent. (Research Excellence Framework 2021)
* This programme **does not include** any technical elements such as programming or coding

**Modules within the programme**

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| [Health Informatics in Context](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=PMIM101&ayr=23%2F24&psl=TB1&detailOnly=false) | [Communications and Coding](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=PMIM201&ayr=23%2F24&psl=TB1&detailOnly=false) |
| [Systems and Technologies](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=PMIM401&ayr=23%2F24&psl=TB1&detailOnly=false) | [Knowledge Management](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=PMIM501&ayr=23%2F24&psl=TB1&detailOnly=false) |
| [Using Secondary Health Data](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=PMIM301&ayr=23%2F24&psl=TB2&detailOnly=false) | [Undertaking Health Informatics Research](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=PMIM601&ayr=23%2F24&psl=TB2&detailOnly=false) |

**Employability - examples of roles after graduation**

* Health Systems Administrator
* Clinical Coder
* Healthcare Services Coordinator
* Project Manager
* eHealth Team Lead