



# MASTER OF SOFTWARE DEVELOPMENT

## START DATE

July

## DURATION

1 year (3 trimesters)

## POINTS

180 points

## NZQA

Level 9

## TUITION FEES\*

NZ\$46,650 per 120 points (NZ\$70,000 for full programme)

\*Tuition fees are estimated and subject to change.

## ADMISSION REQUIREMENT

### Academic requirements

A Bachelor's degree (not in computer science) of any kind (Conversion Master's) with at least a B average. A CV is required; no work experience required.

### English requirements

IELTS 6.5 with no sub-score below 6

## COURSES (COMPULSORY)

- ▶ SWEN 501 Professional Programming Skills (15 points)
- ▶ SWEN 502 Software Development Studio 1 (45 points)
- ▶ SWEN 504 Software Development Studio 2 (60 points)
- ▶ Complete a 60-point industry research and development project, where students work on a substantial project that involves working on a software research and development task. Generally, it will be done as a placement in a local information and communication technology business, but it can also be an industry-related project done within the school.

## INTERNSHIPS/PLACEMENTS/PROJECTS

This programme includes industry engagement throughout as well as an internship. The programme is within the Industry Alliance Programme and supports the delivery of

industry-focused postgraduate degrees built on connections between the University and local industry. This programme includes hands-on experience, real-world projects, guest lectures, and business networking events.

## CAREER OPPORTUNITIES

Business analysts, computer programmers, consultants, electronics engineers, full-stack software development and testing, game developers, project managers, robotics engineers, research scientists, software developers for web, mobile or software applications, software engineers, and more

## COMPANIES WHERE OUR GRADUATES HAVE WORKED

Catalyst, Datacom, Facebook, Fisher & Paykel Healthcare, Google, IBM, Intel, Microsoft, One NZ, Sidhe Interactive, Snapper, Trade Me, Wētā FX, and Xero

## FIND OUT MORE

 [wgtn.ac.nz/mswdev](http://wgtn.ac.nz/mswdev)

