



# University of Pretoria Yearbook 2022

## Programming for data 710 (GIA 710)

<b>Qualification</b>	Postgraduate
<b>Faculty</b>	<a href="#">Gordon Institute of Business Science</a>
<b>Module credits</b>	10.00
<b>NQF Level</b>	08
<b>Programmes</b>	<a href="#">PGDip (Business Administration) Full-time</a> <a href="#">PGDip (Business Administration) Part-time</a> <a href="#">PGDip (General Management)</a>
<b>Prerequisites</b>	No prerequisite.
<b>Contact time</b>	35 contact hours per 3 week-cycle
<b>Department</b>	Gordon Institute of Business Science
<b>Period of presentation</b>	Semester 1 or Semester 2

### Module content

This module introduces fundamental programming concepts including data structures, networked application program interfaces, and databases. Students will design and create applications for data retrieval, processing, and visualization.

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