The Prerequisite Assessment Table (below) is designed to assist our Genetic Counselling academic team to assess whether you have completed (or intend to complete) the required prerequisite subject to be eligible for this course.

**PRE-ASSESSMENT (BEFORE applications open):**

* Prior to applications opening, you may submit the prerequisite assessment table, subject outlines and academic transcripts to GSH.future@uts.edu.au for pre-assessment. Then submit the outcome of the pre-assessment with your application. A pre-assessment is not required to apply.
* **Pre-assessment is for domestic applicants only. International applicants** are not required to complete a pre-assessment and can apply at any time via UTS International. International applicants must submit the completed prerequisite assessment table with their application.
* Pre-assessments will not be conducted once applications are open. Instead, complete the prerequisite assessment table and submit it with your application. A pre-assessment is not required to apply.

**INSTRUCTIONS:**

* Carefully read the explanation for prerequisite subject (below). List all subjects you have completed, are currently completing or intend to complete, that you believe meet the prerequisite. Subjects not listed in the table can not be assessed.
* For each prerequisite subject you list, include a valid link (and/or an attachment) to the detailed subject outline. The full subject outline is needed to provide sufficient information for the academic team to assess whether the prerequisite knowledge has been acquired to the depth and breadth required. If insufficient information is provided for a subject, the subject may not be able to be assessed, and your application may be delayed. Please also note incorrectly completing the table may delay your assessment, and you may be asked to re-submit a corrected version.
* Submit the table as a **Word document** (do not convert it to PDF nor an image file). Save with the file name convention “**LASTNAME-master-genetic-counselling-prerequisite-table.docx”**
* **The completed Prerequisite Assessment Table must be submitted with your application.**
* Prerequisite subjects must be completed at tertiary level within the past 10 years. Prerequisite subjects must be completed prior to the commencement of the Master’s degree and cannot be completed concurrently. It is recommended to commence prerequisites as soon as possible.
* Prerequisite subject approvals are subject to change as they undergo an annual academic review (a new assessment is required for each new intake). Admissions requirements are subject to change and applicants should review requirements relevant to the year they intend to apply.
* This course is very competitive and meeting the eligibility requirements does not guarantee an interview nor offer of a place.

**HUMAN GENETICS PREREQUISTE SUBJECT EXPLANATION:**

* The applicant must provide evidence of advanced understanding of human genetics. The content should include the biology of eukaryote cells and the role of major macromolecules within cells. The student must have studied the central dogma of molecular genetics (including DNA replication, transcription, and translation), fundamental concepts in heredity (including inheritance patterns), human genome structure, variation and function, genetic mechanisms underlying disease, and genetic/genomic technologies (including both cytogenetic and molecular genetic techniques). Study of the ethical/legal/society implications of human genomics is desirable. **Note that a general genetics subject may be appropriate, but it must contain at least 50% a focus on human genetics content.**

For reference, below are some examples of approved options that meet the Human Genetics prerequisite subject requirement:

* [91822 Human Genetics and Precision Medicine, UTS](https://handbook.uts.edu.au/subjects/91822.html)
* [BIOL1040 Genetics Lecture & Lab, UNE Online](https://online.une.edu/science-prerequisites/online-genetics/)
* [Biology (BIOL) 341 Human Genetics, Athabasca University](https://www.athabascau.ca/syllabi/biol/biol341.html#content-section-outline)

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| **APPLICANT NAME** |  | **Bachelor Degree Title** |  | **Degree Completion Year** |  |
| **APPLICANT EMAIL** |  | **Bachelor Degree University** |  | **Intake Year**  | 2025 |

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| **APPLICANT TO COMPLETE** | **ACADEMIC USE ONLY** |
| **PREREQUISITE SUBJECT** | **Explain how your subject(s) align with the prerequisite subject explanation (above) AND provide the following details:- SUBJECT CODE, SUBJECT NAME, UNIVERSITY, CREDIT POINTS- Include link to detailed subject outline (and/or attachments)** | **Completed****YES / NO** | **Completion Month Year(or estimated)** | **Academic Assessment Outcome**  | **Academic InitialsDate** |
| **HUMAN GENETICS****second year or third year undergraduate level or equivalent** |  |  |  |  |  |
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| **COMPLETE THIS ONLY IF YOU DO NOT MEET THE PREREQUISITE SUBJECT REQUIREMENT (to instead consider your relevant experience)****Outline any relevant work experience you wish to be considered toward meeting the prerequisite requirement:- Position title | Employer | Casual / Part time / Full time | Brief Position Description | Add any other comments | Attach your Resume** | **Hours per week** | **Employment period**  | **Academic Assessment Outcome**  | **Academic InitialsDate** |
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