

Foundation (UTP Stage I) Program Planning Guide



The Foundation (UTP Stage I) program is designed to adequately prepare you for entry to university level programs. Students are required to successfully **complete eight (8) courses and ILS** during the Foundation (UTP Stage I) program with a minimum standing as specified for each pathway.

Foundation (UTP Stage I) courses have no credit hour value and do not transfer to university programs; grades from these courses are not included in university grade point average calculations.

Students will take **MTH 099** or **MTH 103** depending on their Math Placement Test.

- **MTH 099** with a **minimum grade of C** is a prerequisite for MTH103.
- **MTH 103** is pre-requisite for all UTP II Math, Biology, Chemistry, Physics and Engineering courses. Please see the ICM course description for the minimum prerequisite requirement for each course. Some students would be required to take both MTH 099 and MTH 103 depending on their Math Placement Test.
- **MATH 1010** - Students who are intended to transfer to Faculty of Arts taking MATH1010 will not require to take MTH099 or MTH103.
- **CHM 100** is pre-requisite for UTP II Chemistry and Engineering courses. Please see the ICM course description for the minimum prerequisite requirement.
- **PHY 100** is pre-requisite for UTP II Physics and Engineering courses. Please see the ICM course description for the minimum prerequisite requirement.
- **ESR** and **ESW** is students may take one of the two courses per term. Students who end up jumping are not required to complete the second course.

Foundation (UTP Stage I) Course List

- BUS 108 - Business Management
- COM 101 – Introduction to Computing
- CHM 100 - Basic Chemistry
- ECN 100 – Introduction to Economics
- ESR 100 - English Skills/Reading
- ESW 100 – English Skills/Writing
- MTH 099 – Introduction to Algebra
- MTH 103 - Foundations of Mathematics
- PHY 100 – Basic Physics
- POL 100 – Politics and Society
- PSY 101 – Foundations of Psychology & Wellness
- STT 101 – Introduction to Statistics
- SOC 105 – World Issues

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International Year One (UTP Stage II) Arts Pathway

Transfer Requirement: 60% average (C average) in all subjects.

Required Courses

- ILS

Recommended Electives

- MTH 099 (C) and/or MTH 103
- ESR 100
- ESW 100

International Year One (UTP Stage II) Science Pathway

Transfer Requirement: 60% average (C average) in all subjects

Required

- ILS
- MTH 099 (C) and/or MTH 103

Recommended Electives

- ESR 100 (strongly recommend)
- ESW 100 (strongly recommend)
- CHM 100
- COM 101
- PHY 100
- PSY 101
- STT 101

International Year One (UTP Stage II) Business Pathway

Transfer Requirement: 65% average (C average) in all subjects

Required

- ILS
- MTH 099 (C) and/or MTH 103

Recommended Electives

- ESR 100 (strongly recommend)
- ESW 100 (strongly recommend)
- BUS 108
- ECN 100
- STT 101

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International Year One (UTP Stage II) Engineering Pathway

Transfer Requirement: 65% average (C+ average) in all subjects

*Students need an average of minimum 75% in CHM 100, PHY 100 and MTH 103 with no grade lower than 70% in each.

Required

- ILS
- CHM 100
- MTH 099 (C)
- MTH 103
- PHY 100

Recommended Electives

- COM 101
- ESR 100 (strongly recommend)
- ESW 100 (strongly recommend)
- ECN 100
- POL 100

International Year One (UTP Stage II) Environment, Earth & Resources Pathway

Transfer Environment Requirement: 60% average (C average) in all subjects

Required

- ILS
- MTH 099 (C) and/or MTH 103

Recommended Electives

- CHM 100
- COM 101
- ESR 100 (strongly recommend)
- ESW 100 (strongly recommend)
- ECN 100
- PHY 100
- STT 101

International Year One (UTP Stage II) Faculty of Agriculture and Food Sciences Pathway

Transfer Requirement: 60% average (C average) in all subjects

Required

- ILS
- MTH 099 (C) and/or MTH 103

Recommended Electives

- ESR 100 (strongly recommend)
- ESW 100 (strongly recommend)
- BUS 108
- CHM 100
- ECN 100
- PSY 101
- STT 101

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International Year One (UTP Stage II) Recreation Management & Community Development Pathway

Transfer Requirement: 60% average (C average) in all subjects

Required

- ILS
- MTH 099 (C) and/or MTH 103

Recommended Electives

- ESR 100 (strongly recommend)
- ESW 100 (strongly recommend)
- STT 101
- PSY 101

Foundation (UTP Stage I) Mixed Program

Required

- AES
- ILS
- MTH 099 (C) and/or MTH 103

Electives

Electives chosen will depend on your choice of UTP II Pathway. Please see above pathways.

70% JUMP RULE

Students may be eligible to “JUMP” to UTP Stage II if **in a single term** they successfully complete four Foundation (UTP Stage I) classes (not including ILS) **with a minimum 70% in each course**. See ICM Student Academic Handbook for details.