

Module Code	EEEN40130
Model Name	Advanced Signal Processing
Module Coordinator	Asst. Prof. Le-Nam Tran
Academic Years	23/24 onwards
Trimester	Autumn
Teaching Weeks	UCD Week 1-12
Assessment Weeks	Autumn Exam Period, i.e. UCD Week 13 - 15
Lectures	Live online: Each lecture can be made live online and recorded for catch-up. Asynchronous: No
Tutorials / Practicals	<ul style="list-style-type: none"> In-person on-campus with live online alternative: Tutorials are combined with lectures in all 2-hour lectures. Ideally, students are asked to attend the lectures and follow the lecture's instructions in class. However, for offsite learners, they will be recorded and extra help can be offered.
Assignments	<ul style="list-style-type: none"> 3 Assignments where students are asked to solve real-world problems using Python.
Tests	<ul style="list-style-type: none"> None
Examination	<ul style="list-style-type: none"> End-of-trimester exam (2-hour, in-person)
Typical weekly workload	<ul style="list-style-type: none"> Lectures: 4 hours Self-study: 5 hours