

Postgraduate Modules 2018-19

<i>Module Code</i>	<i>Module Title</i>	<i>Credits</i>	<i>Module Coordinator</i>	<i>Semester</i>	<i>Module Capacity</i>	<i>Facilitator</i>	<i>Indicative Timetable</i>
CHEM40160	Chemistry Seminar Programme I	2.5	grace.morgan@ucd.ie	Full year	60	Various	See Seminar Series Schedule for details
CHEM40240	Spectroscopic Techniques	2.5	susan.quinn@ucd.ie	1	35	S. Quinn (UCD), S. Draper, Y.Gun'ko (TCD)	S. Draper/Y.Gun'ko TCD - 22 nd , 24 th , 25 th Oct (15:00-17:00). S. Quinn - Thurs 1 st Nov (15:30-18:00) in H2.38 Science Centre, Mon 5 th Nov (15:00-17:00), LG08A Agriculture Building.
CHEM40280	Chemistry Seminar Programme II	2.5	grace.morgan@ucd.ie	Full year	40	Various	See Seminar Series Schedule for details
CHEM40340	Graduate Teaching Assistant	5	declan.gilheany@ucd.ie	2	30	D. Gilheany (UCD), D. Mac Dónaill (TCD)	D. Gilheany - Weeks 1, 4, 7, 10 and 13: 5 x 1 hr meetings, exact dates to be determined depending on Demonstrator schedules and will be notified at start of Semester 2.
CHEM40350	Commercialisation of Chemical Research	2.5	declan.gilheany@ucd.ie	2	30	D. Gilheany, B. Kelly (UCD)	D. Gilheany - 2 x 3 hour sessions, separated by one week between mid-May and mid-June 2019.
CHEM40360	Synthesis of Pharmaceutical Compounds	5	mike.casey@ucd.ie	3	30	M. Casey (UCD)	Summer Term - dates to be confirmed - location UCD
CHEM40370	Advanced NMR	5	patrick.guiry@ucd.ie	2	35	P. Guiry, Y. Ortin, A. Phillips, J. O'Brien (TCD)	P. Guiry - Mon 14 th Jan (10:00 - 13:00) & (14:00-17:00) S3.56, Y. Ortin - Mon 28 th Jan (15:00-18:00) S3.56, A. Phillips - Mon 4 th & 11 th Feb (15:00-18:00) S3.56. J. O'Brien - Mon 18 th Feb (15:00-18:00) TCD.
CHEM40450	Surface Science & Technology	5	gareth.redmond@ucd.ie	1	5 (UCD)	C. McGuinness, K. Fleischer, B. Walls	C. McGuinness – Lectures Wed 26 th Sept, Oct 3 rd , 24 th 31 st (11-12:00), Nov 7 th , 14 th , 21 st (11-13:00), Mon 1 st , 8 th 15 th 22 nd Oct, Nov 5 th (3-5) SNIAM Theatre. Labs Tues 13 th & 20 th Nov (11-13:00) SNIAM Lab.
CHEM40520	Chemistry Seminar Programme III	2.5	grace.morgan@ucd.ie	Full year	20	Various	See Seminar Series Schedule for details
CHEM40850	Introduction to TEM	5	gareth.redmond@ucd.ie	2	20	A. Shmeliov, V Nicolosi	A. Shmeliov/V. Nicolosi – Mon 1 st & 8 th April (15:00 - 17:00), Thurs 4 th & 11 th April (16:00 - 18:00), Senior Sophister Room, Chemistry Building TCD.
CHEM40860	Chemistry Outreach	5	tony.keene@ucd.ie	Full year	20	T. Keene (UCD), P. Colvita (TCD)	Various - UCD
CHEM40720	Publish or Perish - Scientific Writing & Publishing	2.5	declan.gilheany@ucd.ie	1	20	M. Senge (TCD)	Semester 1 - location TCD
CHEM40910	Quantum Molecular Modelling	5	gareth.redmond@ucd.ie	1	20	G. Watson (TCD)	G. Watson - Lectures (09:00-11:00) Mon Oct 15 th & 22 nd , Nov 5 th , 12 th , 19 th & 26 th (venue TCD). Labs (10:00-17:00) Dec 4 th & 6 th - Computational Chemistry Lab TCD.
CHEM40920	Translational Research in Aids	2.5	declan.gilheany@ucd.ie	1	30	I. Rozas (TCD)	I. Rozas - Mon 5 th - Fri 9 th Nov 2018: 5 th (10:00-13:00), 6 th (14:00-17:00), 7 th (15:00-17:00), 9 th (14:00-17:00) TCD.
CHEM41300	Mass Spectrometry for Chemical & Biochemical Research	2.5	paul.evans@ucd.ie	1	30	J. Muldoon, D. Rai (UCD)	J. Muldoon/D. Rai - Lectures Wed Oct 3, 10, 17, 24 (14:00 - 17:00), Wed Nov 14 th (14:00-17:00) Ardmore Annexe, AA2. Labs Wed 21 st Nov (14:00 - 17:00), MS Lab.
CHEM50030	Chemistry 3 rd Year PhD Presentation	2.5	declan.gilheany@ucd.ie	2	60	D. Gilheany (UCD)	D. Gilheany - One full day in either week starting 27/5/19 or 3/6/19. Abstract submission deadline: Mon 29/4/19. 3 rd Year Talks: Tues 28/5/19 in UCD.