Plan of Study (Teaching Information Technology)

Year I		

Semester 1 (Fall)		15 Credits
Code	**Course Title**	**Credit Hours**
EDUC 120	Learning and Child Development	3
CMPS 100B	Introduction to Technical Computing for the Sciences	3
EDUC 110	Introduction to Educational Technology	3
ENGL 101	Basic Academic English I	3
MATH 103	Mathematics for Social Sciences I	3

Semester 2 (Spring)		15 Credits
Code	**Course Title**	**Credit Hours**
EDUC 150	Introduction to Foundations of Education	3
EDUC 160	Introduction to Instructional Design	3
EDUC 180	Instructional Computer	3
ENGL 102A	English for Arts, Humanities & Social Science I	3
EDUC 185	Learning Resources & Technology Centers	3

Year II		

Semester 3 (Fall)		15 Credits
Code	**Course Title**	**Credit Hours**
PSYC 150	Introduction to Psychology	3
EDUC 215	Designing and Producing Multimedia	3
EDUC 220	Individualized Instruction	3
ENGL 203A	Advanced Academic English I	3
SOCS 102	Omani Society	3

Semester 4 (Spring)		15 Credits
Code	**Course Title**	**Credit Hours**
ARAB 101	Academic Writing in Arabic	3
CMPS 250	Computer Networks	3
CMPS 260	Operating Systems	3
CMPS 270	Database Systems	3
ENGL 204	Advanced English for Academic Purposes & Research	3

Year III		

Semester 5 (Fall)		15 Credits
Code	**Course Title**	**Credit Hours**
EDUC 300	Curriculum Development and Analysis	3
EDUC 303C	School Visits and Classroom Observation: Teaching Information Technology	3
EDUC 320	Instructional Methods and Strategies	3
ENGL 305	Advanced English Language and Communication Skills	3
Code	Physical/Natural Sciences Elective	3

Semester 6 (Spring)		15 Credits
Code	**Course Title**	**Credit Hours**
EDUC 360	Educational Systems in Oman and the GCC Countries	3
EDUC 365	Information and Communication Technologies (ICT) in Education	3
EDUC 350C	Methods of Teaching Information Technology I	3
Code	Major Education Elective	3
Code	Computer Science Major Elective	3

Year IV		

Semester 7 (Fall)		15 Credits
Code	**Course Title**	**Credit Hours**
EDUC 420	Introduction to Research Methodology in Education	3
EDUC 410C	Methods of Teaching Information Technology II	3
EDUC 440C	Assessment and Evaluation in Teaching Information Technology	3
Code	Computer Science Major Elective	3
Code	Humanities and Social Science Elective	3

Semester 8 (Spring)		15 Credits
Code	**Course Title**	**Credit Hours**
EDUC 485C	Practicum in Teaching Information Technology	6
EDUC 490C	Senior Project: Teaching Information Technology	3
ENTR 200	Entrepreneurship: Innovation and Creativity	3
Code	Major Education Elective	3
Completion of the B.Ed. in Information Technology - Total Credits 120		