

## LUMS Spring 2010 Course Schedule (v 2.51)

| Course   | Title   | Section  | Day | Time            | Venue                   | Instructor                                |
|----------|---|----------|-----|-----------------|-------------------------|---|
| ACCT 100 | Principles of Financial Accounting                              | 1        | MW  | 4:00pm-5:15pm   | Acad Block A-12         | Muhammad Bashrullah                       |
|          |   | 2        | MW  | 8:00am-9:50am   | Acad Block A-16         | Bilal A. Khan                             |
| ACCT 130 | Principles of Management Accounting                             | 1        | MW  | 9:30am-10:45am  | Acad Block SS           | Ayesha Bhatti                             |
| ACCT 130 | Principles of Management Accounting                             | 2        | MW  | 8:00am-9:15am   | Acad Block SS           | Ayesha Bhatti                             |
| ACCT 130 | Principles of Management Accounting                             | 3        | TR  | 9:30am-10:45am  | Acad Block NIB Aud      | Atifa Dar                                 |
| ACCT 250 | Auditing  | 1        | TR  | 11:00am-12:15pm | Acad Block A-8          | Atifa Dar, Bilal A Khan                   |
| ACCT 412 | Advanced Financial Reporting                                    | TBA      |     |                 |                         | Asad Alam                                 |
| ANTH 100 | Introduction to Cultural Anthropology                           | 1        | MW  | 10:00am-11:50am | Acad Block A-8          | Sadaf Ahmad                               |
| ANTH 231 | Environment & Development                                       | 1        | TR  | 5:00pm-6:50pm   | SSE Block 10-301        | Zainab Saeed                              |
| ANTH 234 | Anthropology of Rights  | 1        | MW  | 4:00pm-5:50pm   | Acad Block A-8          | Sana Farid Malik                          |
| ANTH 241 | Anthropology of Corruption                                      | 1        | MW  | 11:00am-12:50pm | Stdnt Cntr SC-3         | Livia Holden                              |
| ANTH 250 | Gender and Power  | 1        | TR  | 6:00pm-7:50pm   | Stdnt Cntr SC-3         | Sadaf Ahmad                               |
| ANTH 311 | Understanding Cultural Anthropology: A Reading of Some Key Text | 1        | TR  | 5:00pm-6:50pm   | Stdnt Cntr SC-1         | Anjum Alvi                                |
| ANTH 312 | Modernity as a Way of Life                                      | 1        | TR  | 2:00pm-3:50pm   | SSE Block 10-304        | Lukas Werth                               |
| ANTH 320 | Qualitative Research Methods                                    | 1        | MW  | 4:00pm-5:50pm   | Stdnt Cntr SC-3         | Emma Varley                               |
| ANTH 461 | Ritual & Belief: Witchcraft, Magic and Religion                 | 1        | MW  | 2:00pm-3:50pm   | Acad Block A-14         | Ali Khan                                  |
| ANTH 481 | Punjab: Kinship, Marriage & Sexuality                           | 1        | MW  | 6:00pm-7:50pm   | Stdnt Cntr SC-3         | Anjum Alvi                                |
| BIO 100  | Biology Laboratory  | Lab 1*   | M   | 4:00pm-8:00pm   | SSE Block Bio Lab       | Muhammad Tariq                            |
|          |   | Lab 2*   | W   | 4:00pm-8:00pm   | SSE Block Bio Lab       |   |
|          |   | Lab 3*   | T   | 4:00pm-8:00pm   | SSE Block Bio Lab       |   |
|          |   | Lab 4*   | R   | 4:00pm-8:00pm   | SSE Block Bio Lab       |   |
|          |   | Lab 5**  | M   | 4:00pm-8:00pm   | SSE Block Bio Lab       |   |
|          |   | Lab 6**  | W   | 4:00pm-8:00pm   | SSE Block Bio Lab       |   |
|          |   | Lab 7**  | T   | 4:00pm-8:00pm   | SSE Block Bio Lab       |   |
|          |   | Lab 8**  | R   | 4:00pm-8:00pm   | SSE Block Bio Lab       |   |
| BIO 101  | Biology   | 1        | MW  | 9:00am-9:50am   | SSE Block 10-401        | Shahid Khan, Dr. Shakoori, Muhammad Tariq |
|          |   | Rec 1    | T   | 8:00am-9:15am   | SSE Block 10-301        |   |
|          |   | Rec 2    | F   | 12:00pm-1:15pm  | SSE Block 10-301        |   |
|          |   | Tut 1    | F   | 10:00am-10:50am | SSE Block 10-401        |   |
|          |   | Tut 2    | F   | 4:00pm-4:50am   | SSE Block 10-301        |   |
| BIO 212  | Biochemistry  | 1        | TR  | 7:00pm-7:50pm   | Acad Block A-1          | Shahid Khan                               |
|          |   | Rec 1    | F   | 2:00pm-3:15pm   | SSE Block 10-402        |   |
|          |   | Tut 1    | F   | 8:00am-8:50am   | SSE Block 10-304        |   |
| CHEM 100 | Experimental Chemistry  | Lab 1*   | M   | 4:00pm-8:00pm   | SSE Block Chem Lab      | Khalid Rasheed, Falak Sher                |
|          |   | Lab 2*   | W   | 4:00pm-8:00pm   | SSE Block Chem Lab      |   |
|          |   | Lab 3*   | T   | 4:00pm-8:00pm   | SSE Block Chem Lab      |   |
|          |   | Lab 4*   | R   | 4:00pm-8:00pm   | SSE Block Chem Lab      |   |
|          |   | Lab 5**  | M   | 4:00pm-8:00pm   | SSE Block Chem Lab      |   |
|          |   | Lab 6**  | W   | 4:00pm-8:00pm   | SSE Block Chem Lab      |   |
|          |   | Lab 7**  | T   | 4:00pm-8:00pm   | SSE Block Chem Lab      |   |
|          |   | Lab 8**  | R   | 4:00pm-8:00pm   | SSE Block Chem Lab      |   |
| CHEM 211 | Physical Chemistry I  | 1        | TR  | 10:00am-11:15am | Stdnt Cntr SC-1         | Falak Sher                                |
| CHEM 230 | Organic Lab I   | Lab 1    | F   | 4:00pm-7:00pm   | SSE Block Chem Lab      | Ghayoor Abbas Chotana, Irshad Hussain     |
| CMPE 432 | Feedback Control Design   | 1        | MW  | 9:30am-10:45am  | SSE Block 10-402        | Abubakar Muhammad                         |
| CMPE 522 | Embedded Systems  | 1        | TR  | 4:00pm-5:15pm   | SSE Block 10-302        | Jahangir Ikram, Shahid Masud              |
| CMPE 523 | VLSI Design   | 1        | MW  | 3:30pm-4:45pm   | SSE Block 10-404        | Shahid Masud                              |
| CMPE 571 | Mobile Networks   | 1        | TR  | 12:30pm-1:45pm  | SSE Block 10-404        | Aun Abbas                                 |
| CS 100   | Computational Problem Solving                                   | 1        | R   | 11:00am-11:50am | Acad Block NIB Aud      | Tariq Jadoon, Arif Zaman                  |
|          |   | Lab 1    | F   | 3:00pm-7:00pm   | Lib. Bldg. Lab 1, Lab 2 |   |
|          |   | Lab 1a   | W   | 2:00pm-4:00pm   | Lib. Bldg. Lab 1, Lab 2 |   |
|          |   | Lab 2    | F   | 8:00am-12:00pm  | Lib. Bldg. Lab 1, Lab 2 | Arif Zaman, Tariq Jadoon                  |
|          |   | Lab 2a   | W   | 6:00pm-8:00pm   | Lib. Bldg. Lab 1, Lab 2 | TBA                                       |
|          |   | Rec 1    | T   | 11:00am-11:50am | SSE Block 10-302        | Tariq Jadoon, Arif Zaman                  |
|          |   | Rec 2    | M   | 12:00pm-12:50pm | SSE Block 10-302        |   |
|          |   | Rec 3    | T   | 7:00pm-7:50pm   | SSE Block 10-402        |   |
|          |   | Rec 4    | T   | 8:00am-8:50am   | SSE Block 10-302        |   |
| CS 202   | Data Structures   | 1        | TR  | 3:30pm-4:45pm   | Acad Block A-11         | Umar Saif                                 |
|          |   | Lab 1    | M   | 4:00pm-8:00pm   | Lib. Bldg. Lab 2        |   |
| CS 300   | Advanced Programming  | 1        | T   | 6:00pm-7:50pm   | SSE Block 10-302        | Umair Javed                               |
|          |   | Lab 1    | R   | 6:00pm-7:50pm   | Lib. Bldg. Lab 2        |   |
| CS 315   | Theory of Automata  | 1        | MW  | 2:00pm-3:15pm   | SSE Block 10-402        | Shahab Baqai                              |
|          |   | Tut 1*** | F   | 2:00pm-3:50pm   | SSE Block 10-302        | TBA                                       |
| CS 331   | Introduction to Artificial Intelligence                         | 1        | TR  | 11:00am-12:15pm | SSE Block 10-404        | Mohammad Awais                            |
| CS 340   | Databases   | 1        | MW  | 4:00pm-5:50pm   | SSE Block 10-304        | Hamid Abdul Basit                         |
| CS 455   | Principles of Digital Audio and Video                           | 1        | TR  | 2:00pm-3:15pm   | SSE Block 10-404        | Nadeem Khan                               |
| CS 464   | Compilers   | 1        | MW  | 6:00pm-7:50pm   | Acad Block SS           | Fareed Zaffar                             |
| CS 473   | Network Security  | 1        | TR  | 4:00pm-5:50pm   | Acad Block SS           | Fareed Zaffar                             |
| CS 512   | Graph Theory & Algorithms                                       | 1        | TR  | 9:30am-10:45am  | Acad Block A-9          | Ashraf Iqbal                              |

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|---------------------|--|---------------|----------------------|-----------------|--------------------|------------------------------|
| CS 514              | Computability and Complexity               | 1             | MW                   | 9:30am-10:45am  | Acad Block A-14    | Atif Alvi                    |
| CS 532              | Intelligent Computing                      | 1             | MW                   | 11:00am-12:15pm | SSE Block 10-402   | Mohammad Awais               |
| CS 536              | Data Mining                                | 1             | MW                   | 2:00pm-3:15pm   | SSE Block 10-404   | Asim Karim                   |
| CS 561              | Emerging Software Engineering Platforms    | 1             | TR                   | 2:00pm-3:15pm   | Acad Block A-2     | Ahmad Murad Akhtar           |
| CS 567              | Software Reuse                             | 1             | TR                   | 5:30pm-6:45pm   | SSE Block 10-304   | Hamid Abdul Basit            |
| CS 572              | Pervasive Computing                        | 1             | TR                   | 3:30pm-4:45pm   | Acad Block A-9     | Atif Alvi                    |
| CS 600A             | Problems of Learning I                     | 1             | MW                   | 12:00pm-1:50pm  | Acad Block A-1     | Ashraf Iqbal                 |
| CS 611              | Topics in Discrete Geometry                | 1             | TR                   | 6:30pm-7:45pm   | Acad Block A-2     | Nabil Mustafa                |
| <del>DISC 232</del> | <del>Information Systems Management-</del> | <del>1</del>  | <del>Cancelled</del> |                 |                    | <del>Shazib E Sheikh</del>   |
| DISC 332            | Services Operation Management              | 1             | MW                   | 2:00pm-3:50pm   | Acad Block A-16    | Kamran Ali Chattha           |
| DISC 350            | Financial Information Systems              | 1             | TR                   | 6:00pm-7:50pm   | Acad Block A-8     | Saqib Ali                    |
| ECON 111            | Principles of Microeconomics               | 1             | TR                   | 12:00pm-1:50pm  | Stdnt Cntr SC-1    | Bilal M. Khan                |
|                     |  | 2             | MW                   | 4:00pm-5:50pm   | Stdnt Cntr SC-1    | Ali Cheema                   |
|                     |  | 3             | TR                   | 10:00am-11:50am | Acad Block A-11    | Nadia Mukhtar                |
|                     |  | Tut 1         | F                    | 8:00am-8:50am   | Acad Block A-11    | TBA                          |
|                     |  | Tut 2         | F                    | 2:00pm-2:50pm   | Acad Block A-11    | TBA                          |
|                     |  | Tut 3         | F                    | 9:00am-9:50am   | Acad Block A-11    | TBA                          |
| ECON 121            | Principles of Macroeconomics               | 1             | TR                   | 8:00am-9:50am   | Stdnt Cntr SC-1    | Usman Khan                   |
|                     |  | 2             | MW                   | 8:00am-9:50am   | Stdnt Cntr SC-1    | Usman Khan                   |
|                     |  | 3             | TR                   | 2:00pm-3:50pm   | Acad Block NIB Aud | Muhammad Farid               |
|                     |  | Tut 1         | F                    | 8:00am-8:50am   | Stdnt Cntr SC-1    | TBA                          |
|                     |  | Tut 2         | F                    | 9:00am-9:50am   | Stdnt Cntr SC-1    | TBA                          |
|                     |  | Tut 3         | F                    | 10:00am-10:50am | Stdnt Cntr SC-1    | TBA                          |
| ECON 211            | Intermediate Microeconomics                | 1             | TR                   | 4:00pm-5:50pm   | Acad Block NIB Aud | Mohammad Asim                |
| ECON 221            | Intermediate Macroeconomics                | 1             | TR                   | 12:00pm-1:50pm  | Acad Block A-11    | Antonio Marasco              |
| ECON 233            | Introduction to Game Theory                | 1             | MW                   | 2:00pm-3:50pm   | SSE Block 10-401   | Nadia Hassan                 |
|                     |  | 2             | MW                   | 4:00pm-5:50pm   | SSE Block 10-401   |                              |
| ECON 240            | Development Economics                      | 1             | TR                   | 3:00pm-4:50pm   | SSE Block 10-301   | Nadia Mukhtar                |
| ECON 262            | Mathematical Applications in Economics     | 1             | MW                   | 4:00pm-5:50pm   | Acad Block NIB Aud | Ayesha Khalid                |
|                     |  | 2             | MW                   | 12:00pm-1:50pm  | Stdnt Cntr SC-1    |                              |
| ECON 305            | Economics of Education                     | 1             | MW                   | 2:00pm-3:50pm   | Acad Block SS      | Lyyla Khalid                 |
| ECON 311            | Industrial Organisation-I                  | 1             | MW                   | 2:00pm-3:50pm   | Acad Block A-12    | Adeel Faheem                 |
| ECON 313            | Labour Economics                           | 1             | TR                   | 4:00pm-5:50pm   | Acad Block A-12    | Lyyla Khalid                 |
| ECON 314            | Competition policy and Market Strategy     | 1             | TR                   | 2:00pm-3:50pm   | Acad Block SS      | Adeel Faheem                 |
| ECON 321            | History of Economic Thought                | 1             | TR                   | 12:00pm-1:50pm  | Acad Block A-14    | Ali Syed                     |
| ECON 330            | Econometrics                               | 1             | TR                   | 10:00am-11:15am | Acad Block SS      | Mohammad Asim, Farooq Naseer |
|                     |  | Rec 1         | F                    | 11:00am-11:50am | Acad Block A-15    |                              |
|                     |  | Rec 2         | F                    | 10:00am-10:50am | Acad Block A-10    |                              |
|                     |  | Lab 1         | W                    | 4:00pm-4:50pm   | Lib. Bldg. Lab 2   |                              |
|                     |  | Lab 2         | M                    | 5:30pm-6:20pm   | Lib. Bldg. Lab 1   |                              |
| ECON 334            | Time Series Econometrics                   | 1             | MW                   | 10:00am-11:50am | Acad Block A-12    | Muhammad Farid               |
| ECON 343            | Agriculture and Food Policy                | 1             | TR                   | 12:00pm-1:50pm  | Acad Block A-12    | Mushtaq Khan                 |
| ECON 345            | International Political Economy            | 1             | MW                   | 12:00pm-1:50pm  | Acad Block A-12    | Ali Syed                     |
| ECON 351            | International Trade                        | 1             | MW                   | 12:00pm-1:50pm  | Acad Block A-11    | Syed Turab Hussain           |
| ECON 352            | International Finance                      | 1             | TR                   | 12:00pm-1:50pm  | Acad Block SS      | Danish Lakhani               |
| ECON 361            | Monetary Theory and Policy                 | 1             | MW                   | 2:00pm-3:50pm   | Stdnt Cntr SC-1    | Danish Lakhani               |
| ECON 363            | Economics of Investment & Finance          | 1             | TR                   | 2:00pm-3:50pm   | SSE Block 10-401   | Bilal M. Khan                |
| ECON 421            | Advanced Macroeconomics                    | 1             | TR                   | 12:00pm-1:50pm  | Acad Block A-10    | Anjum Nasim                  |
| ECON 435            | Advanced Game Theory                       | 1             | MW                   | 6:00pm-7:50pm   | Acad Block A-16    | Micheal Hanjoon Jung         |
| ECON 436            | Advanced Mathematical Economics            | 1             | TR                   | 5:00pm-6:50pm   | Acad Block A-15    | Micheal Hanjoon Jung         |
| ECON 441            | Development Economics Theory               | 1             | MW                   | 2:00pm-3:50pm   | Acad Block NIB Aud | Farooq Naseer, Ali Cheema    |
| ECON 449            | Philosophy and Economics                   | 1             | TR                   | 2:00pm-3:50pm   | Acad Block A-12    | Khalid Mir                   |
| ECON 469            | Advanced Corporate Finance                 | 1             | TR                   | 5:00pm-6:50pm   | Acad Block A-11    | Hammad Siddiqui              |
| ECON 472            | Public Economics                           | 1             | MW                   | 10:00am-11:50am | Acad Block NIB Aud | Khalid Mir                   |
| ECON 521            | Macro economic Analysis                    | 1             | MW                   | 6:00pm-7:50pm   | Acad Block A-2     | Syed Zahid Ali               |
| ECON 533            | Econometrics & Research Methodology II     | 1             | TR                   | 2:00pm-3:15pm   | Acad Block A-6     | Farooq Naseer                |
|                     |  | F             | 3:00pm-3:50pm        | Acad Block A-6  | Farooq Naseer      |                              |
| ECON 543            | Development Economics                      | 1             | MW                   | 3:00pm-4:50pm   | Acad Block A-2     | TBA                          |
| ECON 553            | Trade and development                      | 1             | TR                   | 10:00am-11:50am | Acad Block A-2     | Syed Turab Hussain           |
| EE 210              | Signals and Systems                        | 1             | TR                   | 8:00am-9:15am   | SSE Block 10-401   | Aun Abbas, Abubakar Muhammad |
|                     |  | Rec 1         | M                    | 6:00pm-6:50pm   | Acad Block A-12    | TBA                          |
|                     |  | Rec 2         | W                    | 10:00am-10:50am | SSE Block 10-401   | TBA                          |
|                     |  | Lab 1         | F                    | 10:00am-11:50am | SSE Block EE Lab   | TBA                          |
|                     |  | Lab 2         | T                    | 3:00pm-4:50pm   | SSE Block EE Lab   | TBA                          |
|                     |  | Lab 3         | W                    | 3:00pm-4:50pm   | SSE Block EE Lab   | TBA                          |
| Lab 4               | R  | 3:00pm-4:50pm | SSE Block EE Lab     | TBA             |                    |                              |

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| Course              | Title   | Section         | Day                  | Time            | Venue              | Instructor                      |
|---------------------|---|-----------------|----------------------|-----------------|--------------------|---------------------------------|
| EE 220              | Digital Logic Circuits                                    | 1               | MW                   | 8:00am-9:15am   | Acad Block A-14    | Jahangir Ikram                  |
|                     |   | 2               | TR                   | 9:30am-10:45am  | SSE Block 10-301   |                                 |
|                     |   | Tut 1           | F                    | 10:00am-10:50am | SSE Block 10-301   | TBA                             |
|                     |   | Tut 2           | T                    | 11:00am-11:50am | SSE Block 10-301   | TBA                             |
|                     |   | Lab 1           | F                    | 3:00pm-5:00pm   | SSE Block EE Lab   | TBA                             |
|                     |   | Lab 2           | T                    | 5:00pm-6:50pm   | SSE Block EE Lab   | TBA                             |
|                     |   | Lab 3           | W                    | 5:00pm-6:50pm   | SSE Block EE Lab   | TBA                             |
|                     |   | Lab 4           | R                    | 5:00pm-6:50pm   | SSE Block EE Lab   | TBA                             |
| FINN 100            | Principles of Finance                                     | 1               | TR                   | 8:00am-9:15am   | Acad Block NIB Aud | Aneel Iqbal                     |
|                     |   | F               | 10:00am-10:50am      | Acad Block A-11 |                    |                                 |
|                     |   | 2               | TR                   | 2:00pm-3:15pm   | Acad Block A-11    | Aneel Iqbal                     |
| F                   | 11:00am-11:50am   | Acad Block A-11 |                      |                 |                    |                                 |
|                     |   | 3               | TR                   | 2:00pm-3:50pm   | Stdnt Cntr SC-1    | Samia Khokhar                   |
| FINN 200            | Intermediate Finance                                      | 1               | TR                   | 2:00pm-3:50pm   | Acad Block A-8     | Farah Said                      |
| FINN 321            | Econometrics  | 1               | MW                   | 12:00pm-1:50pm  | Acad Block A-16    | Farah Said                      |
| FINN 342            | MicroFinance  | 1               | MW                   | 6:00pm-7:50pm   | Acad Block A-8     | Khalid Kabir                    |
| FINN 400            | Applied Corporate Finance                                 | 1               | MW                   | 9:00am-10:50pm  | Acad Block A-10    | Zeeshan Ahmed                   |
| FINN 402            | Commercial Banking  | 1               | TR                   | 12:00pm-1:50pm  | Acad Block NIB Aud | Muhammad Bashrullah             |
| FINN 423            | Stochastic Calculus                                       | 1               | TR                   | 4:00pm-5:50pm   | Acad Block A-6     | Ali Khalil Malik                |
| FINN 441            | Islamic Banking and Finance                               | 1               | MW                   | 12:00pm-1:50pm  | Acad Block A-15    | Zeeshan Ahmed                   |
| HIST 100            | Introduction to Historical Studies                        | 1               | MW                   | 2:00pm-3:50pm   | Acad Block A-15    | Ali Nobil Ahmad, Lukas Werth    |
|                     |   | 2               | TR                   | 10:00am-11:50am | Stdnt Cntr SC-4    |                                 |
| HIST 212            | French Art: Neo-classicism to Impressionism               | 1               | TR                   | 11:00am-12:50pm | SSE Block 10-401   | Nadhra Shahbaz Naeem            |
| HIST 221            | Knowledge Systems in Colonial India                       | 1               | MW                   | 12:00pm-1:50pm  | Acad Block A-8     | Ayesha Ibrahim                  |
| <del>HIST 241</del> | <del>Islamic Spirituality</del>                           | <del>1</del>    | <del>Cancelled</del> |                 |                    | <del>Kamaluddin Ahmed</del>     |
| HIST 312            | Mughal Architecture: Babur to Aurangzeb                   | 1               | MW                   | 4:00pm-5:50pm   | Acad Block A-1     | Nadhra Shahbaz Naeem            |
| HIST 421            | Themes in South Asian History                             | 1               | T                    | 10:00am-1:30pm  | Acad Block A-6     | Ayesha Jalal                    |
| LAW 101             | Introduction to Legal Reasoning                           | 1               | TR                   | 9:00am-10:50am  | SSE Block 10-304   | Rabia Choudhry                  |
| LAW 223             | Commercial Law  | 1               | MW                   | 6:00pm-7:50pm   | Acad Block A-15    | Azim Azfar                      |
| LAW 224             | Property Law  | 1               | TR                   | 6:00pm-7:50pm   | Acad Block A-14    | Rafay Alam                      |
| LAW 230             | Constitution (Comparative) Law                            | 1               | MW                   | 4:00pm-5:50pm   | Acad Block A-15    | Maryam Khan, Asad Farooq        |
| LAW 260             | Islamic Jurisprudence                                     | 1               | TR                   | 2:00pm-3:50pm   | Stdnt Cntr SC-4    | Kamaluddin Ahmed                |
| LAW 320             | Equity, Specific Relief & Trusts                          | 1               | RF                   | 4:30pm-5:45pm   | Stdnt Cntr SC-4    | Tariq Kazi                      |
| LAW 322             | Labor Law   | 1               | MW                   | 4:00pm-5:15pm   | Stdnt Cntr SC-4    | Sarah Suhail                    |
| LAW 341             | Criminal Law & Justice in the South                       | 1               | TR                   | 6:00pm-7:50pm   | Stdnt Cntr SC-4    | Sarah Suhail, Asad Farooq       |
| LAW 353             | Human Rights  | 1               | MW                   | 12:00pm-1:50pm  | Acad Block A-9     | Dr. Ali Qazilbash               |
| <del>LAW 36x</del>  | <del>Elective</del>                                       | <del>1</del>    | <del>Cancelled</del> |                 |                    | <del>TBA</del>                  |
| LAW 380             | Legal Writing and Research Methods                        | 1               | T                    | 4:00pm-5:50pm   | Stdnt Cntr SC-4    | Junaid Ahmad                    |
| LAW 413             | Culture, Image, Text & Law                                | 1               | MW                   | 6:00pm-7:50pm   | Acad Block A-9     | Asad Farooq                     |
| LAW 453             | Advanced Public International Law                         | 1               | MW                   | 10:00am-11:50am | Acad Block A-6     | Sikander Ahmad Shah             |
| <del>LAW 461</del>  | <del>The Hanbali School: Law, Theology &amp; Ethics</del> | <del>1</del>    | <del>Cancelled</del> |                 |                    | <del>Abdul Rahman Mustafa</del> |
| LAW 472             | Criminal Procedure  | 1               | TR                   | 11:00am-12:50pm | Acad Block A-9     | Justice (R) Fazal Karim         |
| LAW 442             | Poverty, Law and Development                              | 1               | MW                   | 2:00pm-3:50pm   | Acad Block A-6     | Nicholas Robinson               |
| LAW 481B            | Legal Practice  | 1               | F                    | 6:00pm-7:50pm   | Acad Block A-2     | Aamir Farooq                    |
| LAW 482             | Moot Court  | 1               | TR                   | 2:00pm-3:15pm   | Acad Block A-9     | Dr. Ali Qazilbash               |
| LITR 100            | Introduction to Literature                                | 1               | MW                   | 6:00pm-7:50pm   | Acad Block NIB Aud | Saeed Ghazi                     |
| LITR 232            | Creative Writing  | 1               | MW                   | 6:00pm-7:50pm   | SSE Block 10-302   |                                 |
| LITR 251            | Urdu Poetry in the Post Iqbal Period                      | 1               | TR                   | 10:00am-11:50am | Acad Block A-1     | Yasmeen Hameed                  |
| LITR 254            | Iqbal's Urdu Poetry                                       | 1               | TR                   | 2:00pm-3:50pm   | Acad Block A-16    | Moeen Nizami                    |
| LITR 340            | 19th Century European Fiction: Tolstoy & Dostoevsky       | 1               | TR                   | 5:00pm-6:50pm   | Acad Block A-1     | Saeed Ghazi                     |
| MATH 101            | Calculus-I  | 1               | TR                   | 6:00pm-7:15pm   | Acad Block SS      | TBA                             |
| MATH 102            | Calculus-II   | 1               | MW                   | 10:00am-11:15am | SSE Block 10-301   | Adil Jhangeer                   |
| MATH 102            | Calculus-II   | 2               | MW                   | 11:30am-12:45pm | SSE Block 10-301   | Abdul Majid                     |
| MATH 102            | Calculus-II   | 3               | MW                   | 5:30pm-6:45pm   | SSE Block 10-301   | Sultan Sial, Adnan Khan         |
| MATH 132            | Probability & Statistics                                  | 1               | MW                   | 10:00am-11:50am | Acad Block A-16    | Mian Hanif                      |
| MATH 201            | Set Theory  | 1               | TR                   | 2:00pm-3:15pm   | Acad Block A-1     | Shamim Arif                     |
|                     |   | Tut 1           | R                    | 12:00pm-1:00pm  | Acad Block A-2     | Shamim Arif                     |
|                     |   | <del>1</del>    | <del>Cancelled</del> |                 |                    | <del>Mujahid Abbas</del>        |
| MATH 210            | Introduction to Differential Equations                    | 1               | TR                   | 4:00pm-5:15pm   | Acad Block A-16    | Imran Naeem                     |
|                     |   | 2               | MW                   | 11:30am-12:45pm | Acad Block A-10    | Aslam Butt                      |
| MATH 220            | Linear Algebra I  | 1               | TR                   | 12:00pm-1:15pm  | SSE Block 10-301   | Imran Naeem                     |
|                     |   | 2               | MW                   | 9:30am-10:45am  | Stdnt Cntr SC-3    | G M Habibullah                  |
|                     |   | <del>1</del>    | <del>Cancelled</del> |                 |                    | <del>Mian Hanif</del>           |
| MATH 231            | Statistics  | 2               | TR                   | 6:00pm-7:50pm   | Acad Block A-16    | Mian Hanif                      |
| MATH 300            | Complex Variables   | 1               | TR                   | 6:00pm-7:50pm   | SSE Block 10-401   | TBA                             |
| MATH 302            | Topology  | 1               | MW                   | 4:00pm-5:15pm   | SSE Block 10-402   | M. Ahsan                        |
| MATH 307            | Fuzzy Logic   | 1               | TR                   | 9:30am-10:45am  | Acad Block A-15    | Ismat Beg                       |
| MATH 324            | Algebra II  | 1               | MW                   | 2:00pm-3:50pm   | Acad Block A-11    | Shamim Arif                     |

## LUMS Spring 2010 Course Schedule (v 2.51)

| Course              | Title   | Section        | Day | Time                 | Venue            | Instructor                         |
|---------------------|---|----------------|-----|----------------------|------------------|------------------------------------|
| MATH 341            | Operations Research-I                                   | 1              | TR  | 9:00am-10:50am       | SSE Block 10-302 | TBA                                |
| MATH 355            | Combinatorics   | 1              | TR  | 10:00am-11:15am      | Acad Block A-12  | Faqir M. Bhatti                    |
| <del>MATH 403</del> | <del>Real Analysis II</del>                             | <del>1</del>   |     | <del>Cancelled</del> |                  | <del>TBA</del>                     |
| MATH 412            | Partial Differential Equations                          | 1              | TR  | 3:30pm-5:20pm        | Stdnt Cntr SC-3  | Aslam Butt                         |
| MATH 342            | Mathematical Biology                                    | 1              | TR  | 12:00pm-1:50pm       | SSE Block 10-304 | Adnan Khan, Usman Qazi             |
| MATH 445            | Operations Research-II                                  | 1              | MW  | 6:00pm-7:50pm        | SSE Block 10-404 | Kamran Rashid                      |
| <del>MATH 441</del> | <del>Practical Quantitative Finance</del>               | <del>1**</del> |     | <del>Cancelled</del> |                  | <del>Riaz Ahmad, Sultan Sial</del> |
| MATH 552            | Advanced Graph Theory                                   | 1              | TR  | 3:30pm-4:45pm        | Acad Block A-1   | Faqir M. Bhatti                    |
| MATH 602            | Set Value Analysis                                      | 1              | MW  | 10:00am-11:15am      | Acad Block A-11  | Ismat Beg                          |
| MGMT 141            | Principles of Business Management                       | 1              | TR  | 9:30am-10:45am       | Acad Block A-8   | Ateeque Abdul Rauf                 |
| MGMT 141            | Principles of Business Management                       | 2              | MW  | 8:00am-9:15am        | Stdnt Cntr SC-3  | Ather Sadique                      |
| MGMT 260            | Business Law  | 1              | MW  | 6:00pm-7:50pm        | Acad Block A-10  | Annum Saleem                       |
| MGMT 321            | International Business                                  | 1              | MW  | 2:00pm-3:50pm        | Acad Block A-1   | Irfan Butt                         |
| MGMT 441            | Introduction to Business Ethics                         | 1              | MW  | 2:00pm-3:50pm        | Acad Block A-8   | TBA                                |
| MKTG 242            | Marketing Management                                    | 1              | TR  | 6:00pm-7:15pm        | Acad Block A-3   | TBA                                |
| ORSC 201            | Organisation Behaviour                                  | 1              | TR  | 6:00pm-7:50pm        | Acad Block A-7   | Qinza Najm                         |
| ORSC 311            | Leadership & Personal Development                       | 1              | TR  | 4:00pm-5:50pm        | Acad Block A-8   | Qinza Najm                         |
| ORSC 341            | Human Resource Management                               | 1              | MW  | 6:00pm-7:50pm        | Acad Block A-7   | Farah Shakir                       |
| PHIL 100            | Introduction to Philosophy                              | 1              | TR  | 12:30pm-1:45pm       | Acad Block A-8   | Ghazala Irfan                      |
|                     |   | F              |     | 11:00am-11:50am      | Acad Block A-8   |                                    |
| PHIL 211            | Foundation of Liberal Arts                              | 1              | TR  | 3:00pm-4:50pm        | Acad Block A-14  | Basit Koshul                       |
| PHIL 312            | Analytic Philosophy                                     | 1              | TR  | 12:00pm-1:50pm       | Acad Block A-16  | Shabbir Ahsen                      |
| PHIL 331            | Philosophy of Science                                   | 1              | MW  | 4:00pm-5:50am        | Acad Block A-9   | Shabbir Ahsen                      |
| PHIL 341            | ibne Khaldun and the Modern Social Sciences             | 1              | MW  | 4:00pm-5:50pm        | Acad Block A-16  | Magid Shihade                      |
| PHIL 342            | Al-Ghazali  | 1              | TR  | 10:00am-11:50am      | Acad Block A-16  | Kamaluddin Ahmed                   |
| PHY 102             | Electricity & Magnetism                                 | 1              | MW  | 1:00pm-1:50pm        | SSE Block 10-301 | Amer Iqbal                         |
|                     |   | Rec 1          | R   | 9:30am-10:45am       | SSE Block 10-401 |                                    |
|                     |   | Rec 2          | R   | 8:00am-9:15am        | SSE Block 10-301 |                                    |
|                     |   | Tut 1          | F   | 3:00pm-3:50pm        | SSE Block 10-304 |                                    |
|                     |   | Tut 2          | F   | 11:00am-11:50am      | SSE Block 10-402 |                                    |
| PHY 202             | Heat and Thermodynamics                                 | 1              | MW  | 11:30am-12:45pm      | SSE Block 10-401 | Babar Qureshi                      |
|                     |   | Rec 1          | F   | 6:00pm-6:50pm        | SSE Block 10-301 |                                    |
|                     |   | Rec 2          | F   | 11:00am-11:50am      | SSE Block 10-401 |                                    |
|                     |   | Tut 1          | F   | 2:00pm-2:50pm        | SSE Block 10-401 |                                    |
|                     |   | Tut 2          | F   | 3:00pm-3:50pm        | SSE Block 10-301 |                                    |
| PHY 212             | Quantum Mechanics I                                     | 1              | MW  | 3:30pm-4:45pm        | SSE Block 10-302 | Amer Iqbal                         |
| <del>PHY 202</del>  | <del>Modern Physics II</del>                            | <del>1</del>   |     | <del>Cancelled</del> |                  | <del>Sabieh A. Sheikh</del>        |
| PHY 223             | Mathematical Methods in Physics and Engineering- I      | 1              | TR  | 5:00pm-6:15pm        | SSE Block 10-402 | TBA                                |
| POL 100             | Introduction to Political Science                       | 1              | TR  | 8:00am-9:50am        | Acad Block A-12  | Parveen Akhtar                     |
| <del>POL 102</del>  | <del>Introduction to Western Political Philosophy</del> |                |     |                      |                  |                                    |
| POL 230             | Theory of International Relations                       | 1              | MW  | 4:00pm-5:50pm        | Acad Block A-11  | Uzma Hussain                       |
| POL 231             | US Involvement in the Middle East                       | 1              | MW  | 11:00am-12:50pm      | Acad Block A-14  | S. Azmat Hassan                    |
| POL 241             | Foreign Aid, Governance & Development in Pakistan       | 1              | TR  | 8:00am-9:15am        | Acad Block A-15  | Uzma Hussain                       |
| POL 312             | Islamic Political Philosophy                            | 1              | MW  | 12:00pm-1:50pm       | SSE Block 10-404 | Ejaz Akram                         |
| POL 320             | Comparative Politics                                    | 1              | MW  | 10:00am-11:50am      | Stdnt Cntr SC-4  | Parveen Akhtar                     |
| POL 328             | Politics of Pakistan                                    | 1              | MW  | 2:00pm-3:50pm        | SSE Block 10-304 | M. Waseem                          |
| POL 332             | Islam and the West                                      | 1              | MW  | 10:00am-11:50am      | SSE Block 10-304 | Ejaz Akram                         |
| POL 341             | Political Economy of Pakistan                           | 1              | TR  | 4:00pm-5:50pm        | SSE Block 10-404 | Taimur Rahman                      |
| POL 401             | Democracy & Difference                                  | 1              | TR  | 12:00pm-1:50pm       | SSE Block 10-302 | Richard Ganis                      |
| POL 411             | Understanding Conflict & Violence                       | 1              | MW  | 10:00am-11:50am      | SSE Block 10-302 | Magid Shihade                      |
| POL 412             | Diplomacy: History & Practice                           | 1              | MW  | 5:00pm-6:50pm        | Acad Block A-14  | S. Azmat Hassan                    |
| POL 413             | Media & Politics  | 1              | TR  | 2:00pm-3:50pm        | SSE Block 10-402 | M. Waseem                          |
| POL 421             | Theories of Democratic Transition                       | 1              | TR  | 11:00am-12:50pm      | Acad Block A-15  | Rasul Bakhsh Rais                  |
| POL 424             | Theory & Practice of Non-Violence                       | 1              | TR  | 6:00pm-7:50pm        | Acad Block A-9   | Rasul Bakhsh Rais                  |
| POL 433             | Critical Issues in Pakistan's Foreign Policy            | 1              | MW  | 10:00am-11:50am      | Acad Block A-15  | Shaharyar M. Khan                  |
| PSY 100             | Human Behaviour   | 1              | MW  | 2:00pm-3:50pm        | Stdnt Cntr SC-3  | Imran Rashid                       |
|                     |   | 2              | TR  | 6:00pm-7:50pm        | Acad Block A-12  | Nehdia Sameen                      |
| PSY 200             | Learning & Adaptive Behavior                            | 1              | TR  | 12:00pm-1:50pm       | Stdnt Cntr SC-3  | Imran Rashid                       |
| PSY 201             | Cognition   | 1              | MW  | 4:00pm-5:50pm        | Acad Block SS    | Nehdia Sameen                      |
| PSY 302             | Psychology of Language                                  | 1              | TR  | 3:00pm-4:50pm        | Acad Block A-15  | Yasser Hashmi                      |
| PSY 320             | Personality Theories                                    | 1              | MW  | 12:00pm-1:50pm       | SSE Block 10-304 | Uzma Mazhar                        |
| SOC 100             | Introduction to Sociology                               | 1              | MW  | 12:00pm-1:50pm       | Stdnt Cntr SC-4  | Ana Gatica Uhlir                   |
| SOC 100             | Introduction to Sociology                               | 2              | TR  | 4:00pm-5:50pm        | Acad Block A-10  | Laila Bushra                       |
| SOC 310             | Classical Sociological Theory                           | 1              | MW  | 4:00pm-5:50pm        | Acad Block A-10  | Laila Bushra                       |
| SOC 320             | Quantitative Research Methods                           | 1              | MW  | 10:00am-11:50am      | Acad Block A-1   | Lamia Irfan                        |

## LUMS Spring 2010 Course Schedule (v 2.51)

| Course | Title                                  | Section | Day | Time            | Venue              | Instructor                     |
|--------|--|---------|-----|-----------------|--------------------|--------------------------------|
| SS 100 | Writing and Communication              | 1       | TR  | 10:00am-11:50am | Stdnt Cntr SC-3    | Aamna Khalid                   |
|        |  | 2       | MW  | 10:00am-11:50am | Acad Block A-2     | Raazia Waseem                  |
|        |  | 3       | MW  | 8:00am-9:50am   | SSE Block 10-304   | Aqila Zaman                    |
|        |  | 4       | TR  | 4:00pm-5:50pm   | SSE Block 10-401   | Aqila Zaman                    |
|        |  | 5       | TR  | 1:00pm-2:50pm   | Acad Block A-15    | Raazia Waseem                  |
|        |  | 6       | MW  | 12:00pm-1:50pm  | Acad Block A-2     | Aamna Khalid                   |
|        |  | 7       | TR  | 12:00pm-1:50pm  | SSE Block 10-402   | Asma Aftab                     |
|        |  | 8       | TR  | 2:00pm-3:50pm   | SSE Block 10-302   | Asma Aftab                     |
|        |  | 9       | TR  | 6:00pm-7:50pm   | SSE Block 10-404   | Asma Sabir                     |
|        |  | 10      | MW  | 6:00pm-7:50pm   | Stdnt Cntr SC-1    | Asma Sabir                     |
|        |  | 11      | TR  | 6:00pm-7:50pm   | Acad Block NIB Aud | Nabiha Mehr Sheikh             |
|        |  | 12      | MW  | 4:00pm-5:50pm   | Acad Block A-6     | Nabiha Mehr Sheikh             |
| SS 101 | Islamic Studies                        | 1*      | MW  | 2:00pm-3:50pm   | SSE Block 10-301   | Noman Ul Haq, Kamaluddin Ahmed |
|        |  | 2**     | MW  | 2:00pm-3:50pm   | SSE Block 10-301   |                                |
| SS 102 | Pakistan Studies: Culture and Heritage | 1*      | MW  | 2:00pm-3:50pm   | Acad Block A-10    | Noor-I-Hirra Waqas             |
|        |  | 2*      | TR  | 2:00pm-3:50pm   | Acad Block A-10    | Maira Hayat                    |
|        |  | 3**     | MW  | 2:00pm-3:50pm   | Acad Block A-10    | Noor-I-Hirra Waqas             |
|        |  | 4**     | TR  | 2:00pm-3:50pm   | Acad Block A-10    | Maira Hayat                    |
| SS 125 | German-I                               | 1       | MW  | 10:00am-11:50am | Stdnt Cntr SC-1    | Aamir Rafique                  |
|        |  | 2       | MW  | 6:00pm-7:50pm   | Acad Block A-1     | Aamir Rafique                  |
| SS 126 | French-I                               | 1       | TR  | 10:00am-11:15am | Acad Block A-10    | Asmah Ahmad Hyat               |
| SS 127 | Persian-I                              | 1       | TR  | 12:00pm-1:50pm  | Acad Block A-1     | Moeen Nizami                   |
| SS 226 | French-II                              | 1       | TR  | 2:00pm-3:15pm   | Stdnt Cntr SC-3    | Asmah Ahmad Hyat               |

\* First Half of the Spring Semester 25 Jan 2010 to 20 Mar 2010

\*\* Second Half of the Spring Semester 29 Mar 2010 to 23 May 2010

\*\*\* Every alternate week

### Legend

New course

Schedule Changed