

# Department of Computer Science University of Karachi

Time Table (Effective from 15th July, 2026)

| BSCS - I year |     |                         |             |                             |                    |                             | TENTATIVE   |
|---------------|-----|-------------------------|-------------|-----------------------------|--------------------|-----------------------------|-------------|
|               |     | 3:30-4:20               | 04:20-05:10 | 05:10-06:00                 | 06:00-06:50        | 06:50-07:40                 | 07:40-08:30 |
| Monday        | I-A | CS - 352 (BS) (T) GF-22 |             | CS - 352 G1 (BS) GF -LAB 01 |                    | CS - 352 G2 (BS) GF -LAB 01 |             |
|               | I-B |                         |             |                             |                    |                             |             |
| Tuesday       | I-A | CS-354 (BA)(T) GF-22    |             | CS-354 G1 (BA) EL-lab       |                    | CS-358 (UW)                 |             |
|               | I-B | CS - 352 (BS) (T)       |             | CS - 352 G1 (BS) GF -LAB 01 |                    | CS - 352 G2 (BS) GF -LAB 01 |             |
| Wednesday     | I-A |                         |             | CS-358 (UW)                 |                    |                             |             |
|               | I-B | CS-358 (SA)             |             |                             | CS-356 (DMA) GF-23 |                             |             |
| Thursday      | I-A |                         |             |                             | CS-356 (DMA) GF-23 |                             |             |
|               | I-B | CS-354 (BA)(T) GF-22    |             | CS-354 G1 (BA) EL-lab       |                    | CS-354 G2 (BA) EL-lab       |             |
| Friday        | I-A | CS-362 (KK)             |             | CS-364 (MAK)                |                    | CS-354 G2 (BA) EL-lab       |             |
|               | I-B | CS-362 (SG) GF-22       |             | CS-364(HM) GF-22            |                    |                             |             |

|        |                                        |           |                                                              |
|--------|----------------------------------------|-----------|--------------------------------------------------------------|
| CS-352 | OBJECT ORIENTED CONCEPTS & PROGRAMMING | 4 (3 + 1) | Badar Sami (BS) (Sec A & B)                                  |
| CS-354 | DIGITAL LOGIC DESIGN                   | 4 (3 + 1) | Bari Ahmed (BA) (Sec A & B)                                  |
| CS-356 | LINEAR ALGEBRA                         | 3 + 0     | Dr. M. Ayaz (DMA) (Sec A & B)                                |
| CS-358 | DISCRETE STRUCTURES                    | 3 + 0     | Dr. Urooj Waheed(UW)(Sec A) , Salma Ahmed (SA)(Sec B)        |
| CS-362 | IDEOLOGY AND CONSTITUTION OF PAKISTAN  | 2 (2 + 0) | Dr. M. Kamran Khan(KK) (Sec A) , Samina Chahfar (G) (Sec B)  |
| CS-364 | FEHM E QURAN                           | 2 (2 + 0) | Dr. Mufti Adnan Khan(MAK)(Sec A) , Hafiz Muneeb(HMB) (Sec B) |

**SECTION "A" ROOM # F-  
SECTION "B" ROOM # F-**

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Time Table (Effective from 15th July, 2026)

| BSCS - II year |      |                      |             |                           |                      |                           | TENTATIVE   |
|----------------|------|----------------------|-------------|---------------------------|----------------------|---------------------------|-------------|
|                |      | 3:30-4:20            | 04:20-05:10 | 05:10-06:00               | 06:00-06:50          | 06:50-07:40               | 07:40-08:30 |
| Monday         | II-A | CS-452 (FA)          |             | CS-452 G1 FF -LAB 07      |                      | CS-452 G2 FF -LAB 07      |             |
|                | II-B | CS-458 (FA)          |             |                           |                      | CS-462 (R)                |             |
| Tuesday        | II-A |                      |             |                           |                      | CS-462 (ANL)              |             |
|                | II-B | CS-460 (MKR) GF-17   |             | CS-460(MKR) G1 FF -LAB 02 |                      | CS-460(MKR) G2 FF -LAB 02 |             |
| Wednesday      | II-A | CS-460 (MKR) GF-17   |             | CS-460(MKR) G1 GF -LAB 07 |                      | CS-460(MKR) G2 GF -LAB 07 |             |
|                | II-B | CS-454 G1 FF -LAB 01 |             | CS-454 (Farid Alvi)       |                      |                           |             |
| Thursday       | II-A | CS-456 (SAK) (GF-17) |             |                           | CS-458 (FA)          |                           |             |
|                | II-B | CS-454 G2 FF -LAB 01 |             |                           | CS-456 (SAK) (GF-17) |                           |             |
| Friday         | II-A | CS-454 (Farid Alvi)  |             | CS-454 G1 FF -LAB 01      |                      | CS-454 G2 FF -LAB 01      |             |
|                | II-B | CS-452 (IN)          |             | CS-452 G1 FF -LAB 08      |                      | CS-452 G2 FF -LAB 08      |             |

| Course Code | Course Name                       | Credits | Instructor                                        |
|-------------|-----------------------------------|---------|---------------------------------------------------|
| CS-452      | DATABASE MANAGEMENT SYSTEMS       | 4 (3+1) | Faiz Ahmed / ILsa Naseem (FA)(IN)(Sec A & Sec B)  |
| CS-454      | COMPUTER ARCHITECTURE             | 3 (2+1) | Farid Alvi(FA) (Sec A&B)                          |
| CS-456      | THEORY OF AUTOMATA                | 3 (3+0) | Dr. Sadiq Ali Khan(SAK)(Sec A & B)                |
| CS-458      | SOFTWARE PROJECT MANAGEMENT       | 3 (3+0) | Fayyaz Ali (FA) (Section A&B)                     |
| CS-460      | DATA COMMUNICATION AND NETWORKING | 3 (2+1) | Mukesh Kumar Rathi(MKR)(Sec A&B)                  |
| CS-462      | INTRODUCTION TO MANAGEMENT        | 2 (2+0) | Ayema Nuzhat Lodhi(ANL)(Sec A)-Dr. Rab(R) (Sec B) |

**SECTION "A" ROOM # FF-22**  
**SECTION "B" ROOM # FF-23**

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**Time Table (Effective from 15th July, 2026)**

| BSCS - III year |       |             |             |                           |             |                           | TENTATIVE   |
|-----------------|-------|-------------|-------------|---------------------------|-------------|---------------------------|-------------|
|                 |       | 3:30-4:20   | 04:20-05:10 | 05:10-06:00               | 06:00-06:50 | 06:50-07:40               | 07:40-08:30 |
| Monday          | III-A | CS-575 (SH) |             | CS-575 (SH) G1 GF -LAB 07 |             | CS-575 (SH) G2 GF -LAB 07 |             |
|                 | III-B | CS-554 (FF) |             | CS-554 (FF) G1 GF -LAB 06 |             | CS-554 (FF) G2 GF -LAB 06 |             |
| Tuesday         | III-A | CS-552(AB)  |             | CS-552 G1 FF -LAB 08      |             | CS-552 G2 FF -LAB 08      |             |
|                 | III-B | CS-577 (SR) |             | CS-577 (SR) G1 FF -LAB 01 |             | CS-577 (SR) G2 FF -LAB 01 |             |
| Wednesday       | III-A | CS-577 (SR) |             | CS-577 (SR) G1 FF -LAB 01 |             | CS-577 (SR) G2 FF -LAB 01 |             |
|                 | III-B | CS-552(MW)  |             | CS-552 G1 FF -LAB 08      |             | CS-552 G2 FF -LAB 08      |             |
| Thursday        | III-A | CS-556 (SA) |             |                           | CS-558 (ME) |                           |             |
|                 | III-B | CS-575 (SH) |             | CS-575 (SH) G1 GF -LAB 07 |             | CS-575 (SH) G2 GF -LAB 07 |             |
| Friday          | III-A | CS-554 (FF) |             | CS-554 (FF) G1 GF -LAB 06 |             | CS-554 (FF) G1 GF -LAB 06 |             |
|                 | III-B | CS-558 (FA) |             |                           | CS-556 (SA) |                           |             |

|               |                                    |                |                                                |
|---------------|------------------------------------|----------------|------------------------------------------------|
| <b>CS-552</b> | ADVANCE DATABASE MANAGEMENT SYSTEM | <b>3 (2+1)</b> | Anas Baig(AB)(Sec A)-M. Wajihuddin(MW)(Sec B)  |
| <b>CS-554</b> | COMPILER CONSTRUCTION              | <b>3 (2+1)</b> | Farheen Faisal(FF) (Section A&B)               |
| <b>CS-556</b> | DESIGN AND ANALYSIS OF ALGORITHMS  | <b>3 (3+0)</b> | Saima Ashraf (SA)(Section A& B)                |
| <b>CS-558</b> | TECHNICAL AND BUSINESS WRITING     | <b>3 (3+0)</b> | Madiha Ejaz(ME)(Sec A) , Faizan Ali(FA)(Sec B) |
| <b>CS-575</b> | WEB TECHNOLOGIES                   | <b>3 (2+1)</b> | Sami ul Huda (SH)(Sec A&B)                     |
| <b>CS-577</b> | MODELLING AND SIMULATION           | <b>3 (2+1)</b> | Dr. Shaista Rais(SR)(Sec A&B)                  |

**SECTION "A" ROOM # FF-16**  
**SECTION "B" ROOM # FF-17**

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Time Table (Effective from 15th July, 2026)

| BSCS - IV year |      |                                 |             |                      |                  |                      | TENTATIVE   |
|----------------|------|---------------------------------|-------------|----------------------|------------------|----------------------|-------------|
|                |      | 3:30-4:20                       | 04:20-05:10 | 05:10-06:00          | 06:00-06:50      | 06:50-07:40          | 07:40-08:30 |
| Monday         | IV-A |                                 |             |                      | CS-612 (MN)      |                      |             |
|                | IV-B | CS-610 (FA) (T) GF-17           |             | CS-610 G1 FF -LAB 08 |                  | CS-610 G2 FF -LAB 08 |             |
| Tuesday        | IV-A | CS-606(NM)                      |             | CS-606 G1 GF -LAB 07 |                  | CS-606 G2 GF -LAB 07 |             |
|                | IV-B |                                 |             |                      | CS-612 (RA)      |                      |             |
| Wednesday      | IV-A | CS - 656 (T) FYP II (SAK / SMK) |             |                      | CS-634(DT) GF-17 |                      |             |
|                | IV-B | CS-606(NM)                      |             | CS-606 G1 GF -LAB 06 |                  | CS-606 G2 GF -LAB 06 |             |
| Thursday       | IV-A | CS-610 (FA) (T)                 |             | CS-610 G1 FF -LAB 08 |                  | CS-610 G2 FF -LAB 08 |             |
|                | IV-B | CS - 656 (T) FYP II (NM / MKR)  |             |                      | CS-636 (N)       |                      |             |
| Friday         | IV-A |                                 |             |                      | CS-636 (N)       |                      |             |
|                | IV-B |                                 |             |                      | CS-634(DT)       |                      |             |

|          |                                   |       |                                                                                             |
|----------|-----------------------------------|-------|---------------------------------------------------------------------------------------------|
| BSCS 606 | DISTRIBUTED DATABASE SYSTEMS      | 2 + 1 | Dr. Nadeem Mehmood(NM)(Sec A&B)                                                             |
| BSCS 610 | DESIGN & ANALYSIS OF ALGORITHM    | 2 + 1 | Fawwad Alam (FA) (Section A& B)                                                             |
| BSCS 612 | FINANCIAL MANAGEMENT              | 3 + 0 | Meraj Nomani(MN)(Sec A), Riaz Ahmed (RA)(Sec B)                                             |
| BSCS 634 | NATURAL LANGUAGE PROCESSING (NLP) | 3 + 0 | Dr. Taha (DT)(Sec A&B)                                                                      |
| BSCS 636 | HUMAN COMPUTER INTERACTION        | 3 + 0 | Dr. M. Naseem(N)(Sec A & B)                                                                 |
| BSCS 656 | PROJECT (FYP II)                  | 3 + 0 | Dr.Sadiq A.Khan-Dr S M Khalid (Sec A) /<br>Dr. Nadeem Mehmood(NM)-Mukesh Kumar(MKR) (sec B) |
|          | THESIS (GPA > 3.5)                | 3 + 0 |                                                                                             |

**SECTION "A" ROOM # FF-22**  
**SECTION "B" ROOM # FF-23**