**Makeups and Class Calculations**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Class Count** | **BUS 173****MW** | **Date (173)** | **FIN 470****MW** | **Date (470)** | **MGT 314****ST** | **Date (314)** |
| 1 | Intro | Wed, 9th Sept | Intro | Wed, 9th Sept | Intro | Tues, 8th Sept |
| 2 | Review of 172 – Mean, Median, Mode and Inferential Stats | **Sat, 12th Sept** | Risk Thinking Approach | **Sat, 12th Sept** | Operations Strategy | Sun, 13th Sept |
| 3 | Review of 172 – Normal Dist and Hypo | **Sat, 12th Sept** | Decision making with uncertainty | **Sat, 12th Sept** | Performance objectives (polar diagram) | Tues, 15th Sept |
| 4 | Z- tests (1 and 2 tailed) | Wed, 16th Sept | EV and Decision Trees | Wed, 16th Sept | Don Sumdany – Process Improvement through leadership and motivation | **Sat, 19th Sept** |
| 5 | T test and Prop | Mon 21st Sept | Bayesian Prior and Posterior | Mon 21st Sept | Types of Processes, Line Balancing | **Sat, 19th Sept** |
| 6 | 2 sample tests | Wed 30th Sept | Bayesian Practice | Wed 30th Sept | Process Maps | Sun, 20th Sept |
| 7 | ANOVA | **Fri 2nd Oct** | Bonus Topic – Prospect Theory | **Fri 2nd Oct** | SCM – Kraljic | Tues, 22nd Sept |
| 8 | Review | **Fri 2nd Oct** | Asif Khan – Risk Thinking Mindset | **Fri 2nd Oct** | Mid 1 Review | Sun, 4th Oct |
| 9 | Mid 1 | **Evening, Mon, 5th Oct** | Mid 1 | **Evening, Mon, 5th Oct** | Mid 1 | **Evening, Tue, 6th Oct** |
| 10 | Chi Square | Mon, 5th Oct | Derivatives – Intro | Mon, 5th Oct | Forecasting Basics | Tue, 6th Oct |
| 11 | Correlation | Wed, 7th Oct | Option payout diagrams | Wed, 7th Oct | 3PMA, 4 PMA 3PWMA | **Sat, 10th Oct** |
| 12 | Regression 1 | Mon, 12th Oct | Alchemy and Put Call Parity | Mon, 12th Oct | Seasonal | **Sat, 10th Oct** |
| 13 | Regression 2 | Wed, 14th Oct | Binomial 1 | Wed, 14th Oct | Forecasting Applications | Sun, 11th Oct |
| 14 | Practical 1 | Sat, 17th Oct | Binomial 2 | Sat, 17th Oct | Capacity | Tues, 13th Oct |
| 15 | Practical 2 | Mon, 19th Oct | Black Scholes | Mon, 19th Oct | Project Management | Sun, 18th Oct |
| 16 | Review | Wed, 21st Oct | Review | Wed, 21st Oct | Review | Tues, 20th Oct |
| 17 | Mid 2 (in Class) | Mon, 26th Oct | Mid 2 (in Class) | Mon, 26th Oct | Mid 2 (in Class) | Sun, 25th Oct |
| 18 | Project Description | Wed, 28th Oct | Basel 2 and 3 | Wed, 28th Oct | Improvement tools | Tues, 27th Oct |
| 19 | Forecasting Intro | Mon, 2nd Nov | F-IRB and A-IRB | Mon, 2nd Nov | SPC | Sun, 1st Nov |
| 20 | 3PMA 4PMA | Wed, 4th Nov | C-Var and ES | Wed, 4th Nov | Benchmarking, BPR and FMEA | Tues, 3rd Nov |
| 21 | WMA and ES | Mon, 9th Nov | STA Calculations | Mon, 9th Nov | Waiting Lines | Sun, 8th Nov |
| 22 | Seasonal | Wed, 11th Nov | PD and ES | Wed, 11th Nov | Waiting Lines 2 | Tues, 10th Nov |
| 23 | Presentations | **Fri, 27th Nov** | Sakibul Haque – Practical CRM | **Fri, 13th Nov OR Sat, 14th Nov** | Presentations | **Fri, 27th Nov** |
| 24 | Review | Mon, 30th Nov | Presentations | Mon, 30th Nov | Review | Sun 29th Nov |

**Class Calculations**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **BUS 173** | **FIN 470** | **MGT 314** |
| **Scheduled Class Days** | 18 | 18 | 18 |
| **Weekend Classes** | 5 | 5 | 5 |
| **Evening Classes** | 1 | 1 | 1 |
| **Classes Cancelled** | 6 | 6 | 6 |