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| --- | --- | --- | --- | --- | --- | --- |
| **JANUARY 2020** | | | | | | |
| **Sunday** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** | **Saturday** |
| 12 | **13**  First day of class  Topic: Course introduction | **14** | **15**  **NO CLASS**  (Jamie out of town for a conference) | **16** | **17**  Topic: Introduction to the group project | 18 |
| 19 | **20**  **NO CLASS**    M L King Day | **21** | **22**  Module 1  Topic: The research process | **23** | **24**  Module 1  Topic: Philosophy of science – why should I care?  GP: Short pitch due | 25 |
| 26 | **27**  Module 1  Topic: What, how, why: Using theory to form research questions | **28** | **29**  Module 1  Topic: Introducing a scientific-based decision making framework | **30** | **31**  **NO CLASS**  Meet with Jamie day\*  HW 1 assigned | 1 |

\*Meet with Jamie day = each group must meet with me for ~30 minutes to discuss group project progress

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| **FEBRUARY 2020** | | | | | | | | | | | | | |
| **Sunday** | | **Monday** | | **Tuesday** | | **Wednesday** | | **Thursday** | | **Friday** | | **Saturday** | |
| 26 | | **27** | | **28** | | **29** | | **30** | | **31** | | 1 | |
| 2 | | **3**  Module 1  Topic: Introducing a scientific-based decision making framework | | **4** | | **5**  Excel Workshop 1  Navigating the Microsoft Excel interface  GP: Permission due | | **6** | | **7**  Module 2  Topic: Types of data  HW 1 due | | 8 | |
| 9 | | **10**  Module 2  Topic: Sources of data | | **11** | | **12**  INN Tutorial 1: Navigating the INN  GP: 1 page consult summary due | | **13** | | **14**  Qualtrics Tutorial 1: Navigating Qualtrics  HW 2 assigned | | 15 | |
| 16 | | **17**  **NO CLASS**  Meet with Jamie day\* | | **18** | | **19**  Module 2  Topic: Item selection and survey design | | **20** | | **21**  Module 2  Topic: Item selection and survey design  HW 2 due | | 22 | |
| 23 | | **24**  Module 2  Topic: Item selection and survey design | | **25** | | **26**  Qualtrics Tutorial 2: Creating a survey using Qualtrics | | **27** | | **28**  Qualtrics Tutorial 3: Creating a survey using Qualtrics  GP: Survey sent  HW 3 assigned | | 29 | |
| **MARCH 2020** | | | | | | | | | | | | | |
| **Sunday** | | **Monday** | | **Tuesday** | | **Wednesday** | | **Thursday** | | **Friday** | | **Saturday** | |
| 1 | | **2**  Module 3  Topic: What do you mean? | | **3** | | **4**  Module 3  Topic: What do you mean?  EXAM 1 REVIEW BE 347 | 5-7pm | | **5** | | **6**  **NO CLASS**  Meet with Jamie day\*  EXAM 1 POSTED  HW 3 due | | 7 | |
| 8 | | **9**  Excel Skills 1  TBD | | **10** | | **11**  Excel Skills 2  TBD | | **12** | | **13**  **NO CLASS**  EXAM 1 DUE  GP: Data collection complete | | 14 | |
| 15 | | **16**  SPRING BREAK | | **17**  SPRING BREAK | | **18**  SPRING BREAK | | **19**  SPRING BREAK | | **20**  SPRING BREAK | | 21 | |
| 22 | | **23**  **NO CLASS** | | **24**  **NO CLASS** | | **25**  **NO CLASS** | | **26**  **NO CLASS** | | **27**  **NO CLASS** | | 28 | |
| 29 | | **30**  GP: Data collection complete  Excel Skills 3  Scrubbing the dataset | | **31** | | **1** | | **2** | | **3** | | 4 | |
| **APRIL 2020** | | | | | | | | | | | | | |
| **Sunday** | | **Monday** | | **Tuesday** | | **Wednesday** | | **Thursday** | | **Friday** | | **Saturday** | |
| 29 | | **30** | | **31** | | **1**  Excel Skills 4  Scrubbing the dataset | | **2** | | **3**  Excel Skills 5  Automating descriptive statistics estimation | | 4 | |
| 5 | | **6**  GP: Descriptive statistics  Module 4/Excel 6  Figure types in Excel | | **7** | | **8**  Module 4/Excel 6  Figure types in Excel  HW 4 assigned | | **9** | | **10**  **NO CLASS –SPRING HOLIDAY** | | 11 | |
| 12  Easter Sunday | | **13**  Module 4/Excel 7  Figure types in Excel | | **14** | | **15**  Module 5/Excel 8  Correlation coefficients  GP: Required figures created  HW 4 due | | **16** | | **17**  Module 5/Excel 9  Correlation coefficients  HW 5 assigned | | 18 | |
| 19 | | **20**  Module 5/Excel 10  Figures and correlation matrix | | **21** | | **22**  GP: Correlation matrix due  No class – Jamie open for meetings | | **23** | | **24**  Module 6  Talking points: Advance research methods  HW 5 due | | 25 | |
| 26 | | **27**  Module 6  Talking points: Advance research methods | | **28** | | **29**  GP: Paper due  GP: Poster due  No class – Jamie open for meetings | | **30** | | **1** | | 2 | |
| **MAY 2020** | | | | | | | | | | | | | |
| **Sunday** | | **Monday** | | **Tuesday** | | **Wednesday** | | **Thursday** | | **Friday** | | **Saturday** | |
| 26 | | **27** | | **28** | | **29** | | **30** | | **1**  GP: Poster Fair  TBD | | 2 | |
| 3 | | **4**  FINALS WEEK  Exam 2 posted (Note that Exam 2 is optional, but, if you take it, it will be included in your final grade assessment.) | | **5**  FINALS WEEK | | **6**  FINALS WEEK | | **7**  FINALS WEEK | | **8**  FINALS WEEK  Exam 2 due | | 9 | |
| 10 | | **11** | | **12** | | **13** | | **14** | | **15** | | 16 | |