



## Schedule - Engineered chemical processes - Engineer 3 (Section 1) - S6 - Section 1

|               | Saturday                                                                | Sunday                                                             | Monday                                                                      | Tuesday                                                                    | Wednesday                                                                   | Thursday                                                                       |
|---------------|-------------------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| 08:00 - 09:30 |                                                                         | Basis of Process Simul<br>mohamed djermane<br>Lecture<br>Salle C35 | Ovens and boilers<br>Youcef HAMLAOUI<br>Lecture<br>Amphi 09                 | Statistics and concept<br>Omrane AMIRI<br>Lecture<br>Salle C35             |                                                                             | Porous and dispersed m<br>Saliha BOURANENE<br>Lecture<br>Salle C35             |
| 09:30 - 11:00 |                                                                         | Development of industr<br>selma redjili<br>Lecture<br>Salle C35    | Unit operations I (ext<br>Amel BERREZEG<br>Tutorial<br>Salle C35<br>Group 1 | Statistics and concept<br>Omrane AMIRI<br>Tutorial<br>Salle C35<br>Group 1 | Unit operations I (ext<br>Amel BERREZEG<br>Lecture<br>Salle C35             | Porous and dispersed m<br>Saliha BOURANENE<br>Tutorial<br>Salle C35<br>Group 1 |
| 11:00 - 12:30 |                                                                         | Basis of Process Simul<br>mohamed djermane<br>Lab<br>DST-GC        | Ovens and boilers<br>Youcef HAMLAOUI<br>Tutorial<br>Salle C35<br>Group 1    | Statistics and concept<br>Omrane AMIRI<br>Lab<br>Salle C35<br>Group 1      | Unit operations I (ext<br>Amel BERREZEG<br>Lecture<br>Salle C35             | Chemical Engineering L<br>selma redjili<br>Lab<br>Lab04-C<br>Group 1           |
| 12:30 - 14:00 |                                                                         |                                                                    |                                                                             |                                                                            |                                                                             |                                                                                |
| 14:00 - 15:30 | Entrepreneurship and b<br>Yassine Djebbar<br>Lecture<br>Salle C35       |                                                                    | Thermodynamics of equi<br>Amel BERREZEG<br>Lecture<br>Salle B06             | Chemical Engineering L<br>selma redjili<br>Lab<br>Lab04-C<br>Group 1       | Thermodynamics of equi<br>Amel BERREZEG<br>Tutorial<br>Salle C35<br>Group 1 |                                                                                |
| 15:30 - 17:00 | Environmental Responsi<br>Manal DRIDI<br>Lecture<br>Séance Virtuelle 01 |                                                                    |                                                                             |                                                                            |                                                                             |                                                                                |
| 17:00 - 18:30 |                                                                         |                                                                    |                                                                             |                                                                            |                                                                             |                                                                                |



## Schedule - Chemical engineering - Master 1 (Section 1) - S2 - Section 1

|               | Saturday                                                                  | Sunday                                                                            | Monday                                                                     | Tuesday                                                                      | Wednesday                                                                     | Thursday |
|---------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------|
| 08:00 - 09:30 |                                                                           | Adsorption processes a<br>Atef DAAS<br>Lecture<br>Salle C21                       | Ovens and boilers<br>Youcef HAMLAOUI<br>Lecture<br>Amphi 09                | Reaction engineering I<br>Ilhem DJAGHOUT<br>Lecture<br>Salle C21             | PT Unit operations 2<br>Youcef HAMLAOUI<br>Lab<br>Lab04-C                     |          |
| 09:30 - 11:00 |                                                                           | Adsorption processes a<br>Atef DAAS<br>Tutorial<br>Salle C21<br>Group 1           | Ovens and boilers<br>Youcef HAMLAOUI<br>Tutorial<br>Salle C21<br>Group 1   | Reaction engineering I<br>Ilhem DJAGHOUT<br>Tutorial<br>Salle C21<br>Group 1 | Unit operations 2 (Hu<br>mohamed djermane<br>Lecture<br>Salle C21             |          |
| 11:00 - 12:30 |                                                                           |                                                                                   | PT Reaction engineerin<br>Ilhem DJAGHOUT<br>Lab<br>Lab04-C<br>Group 1      | Numerical Analysis<br>achouak BEKKAI<br>Lecture<br>Salle B06                 | Unit operations 2 (Hu<br>mohamed djermane<br>Lecture<br>Salle C21             |          |
| 12:30 - 14:00 |                                                                           | Elements of Applied Ar<br>Houcem Eddine<br>DJEFAFLIA<br>Lab<br>DST3-MI<br>Group 1 | Elements of Applied Ar<br>Houcem Eddine<br>DJEFAFLIA<br>Lecture<br>DST2-MI |                                                                              |                                                                               |          |
| 14:00 - 15:30 |                                                                           | PT adsorption and<br>memb<br>Manal DRIDI<br>Lecture<br>Lab04-C                    |                                                                            | Numerical Analysis<br>achouak BEKKAI<br>Lab<br>Salle C35<br>Group 1          | Unit operations 2 (Hu<br>mohamed djermane<br>Tutorial<br>Salle C21<br>Group 1 |          |
| 15:30 - 17:00 | Respect for the norms<br>Imene Djelamda<br>Lecture<br>Séance Virtuelle 01 |                                                                                   |                                                                            |                                                                              |                                                                               |          |
| 17:00 - 18:30 |                                                                           |                                                                                   |                                                                            |                                                                              |                                                                               |          |



## Schedule - Process Engineering - Bachelor 3 - S6

|             |             | Group 1                                                       | Group 2                                                           |
|-------------|-------------|---------------------------------------------------------------|-------------------------------------------------------------------|
| Sat         | 08:00-09:30 |                                                               |                                                                   |
|             | 09:30-11:00 |                                                               | Cryogenic processes - Lecture<br>Séance Virtuelle 02 - s.redjili  |
|             | 11:00-12:30 |                                                               |                                                                   |
|             | 12:30-14:00 |                                                               |                                                                   |
|             | 14:00-15:30 |                                                               | - Lecture<br>Salle C35 - Y.Djebbar                                |
|             | 15:30-17:00 |                                                               |                                                                   |
| 17:00-18:30 |             |                                                               |                                                                   |
| Sun         | 08:00-09:30 |                                                               | Process simulators - Lecture<br>Salle C35 - m.djermane            |
|             | 09:30-11:00 | Process simulators - Lab<br>DST-GC - m.djermane               |                                                                   |
|             | 11:00-12:30 |                                                               |                                                                   |
|             | 12:30-14:00 |                                                               |                                                                   |
|             | 14:00-15:30 |                                                               |                                                                   |
|             | 15:30-17:00 |                                                               |                                                                   |
| 17:00-18:30 |             |                                                               |                                                                   |
| Mon         | 08:00-09:30 |                                                               | Homogeneous reactors - Lecture<br>Salle B06 - S.BOURANENE         |
|             | 09:30-11:00 |                                                               | Homogeneous reactors - Tutorial<br>Salle B06 - S.BOURANENE        |
|             | 11:00-12:30 |                                                               | Thermodynamics of equilibria - Tutorial<br>Salle B06 - A.BERREZEG |
|             | 12:30-14:00 |                                                               |                                                                   |
|             | 14:00-15:30 |                                                               | Thermodynamics of equilibria - Lecture<br>Salle B06 - A.BERREZEG  |
|             | 15:30-17:00 |                                                               |                                                                   |
| 17:00-18:30 |             |                                                               |                                                                   |
| Tue         | 08:00-09:30 |                                                               | Surface phenomena and hetero - Lecture<br>Salle B06 - A.DAAS      |
|             | 09:30-11:00 | Surface phenomena and hetero - Tutorial<br>Salle B06 - A.DAAS |                                                                   |
|             | 11:00-12:30 |                                                               | TP Physical Chemistry 2 and - Lab<br>Lab04-C - h.bendjama         |
|             | 12:30-14:00 |                                                               |                                                                   |
|             | 14:00-15:30 |                                                               | Corrosion - Lecture<br>Salle C21 - h.bendjama                     |
|             | 15:30-17:00 |                                                               |                                                                   |
| 17:00-18:30 |             |                                                               |                                                                   |
| Wed         | 08:00-09:30 |                                                               |                                                                   |
|             | 09:30-11:00 |                                                               | Unitary operations - Lecture<br>Salle C35 - A.BERREZEG            |
|             | 11:00-12:30 |                                                               | Unitary operations - Lecture<br>Salle C35 - A.BERREZEG            |
|             | 12:30-14:00 |                                                               | Unitary operations - Tutorial<br>Salle B06 - A.BERREZEG           |
|             | 14:00-15:30 |                                                               |                                                                   |
|             | 15:30-17:00 |                                                               |                                                                   |
| 17:00-18:30 |             |                                                               |                                                                   |
| Thu         | 08:00-09:30 | End of Cycle Project - Lab<br>Salle C21 - a.boutemedjet       |                                                                   |
|             | 09:30-11:00 | End of Cycle Project - Lab<br>Salle C25 - a.boutemedjet       |                                                                   |
|             | 11:00-12:30 |                                                               |                                                                   |
|             | 12:30-14:00 |                                                               |                                                                   |
|             | 14:00-15:30 |                                                               |                                                                   |

|             |             |  |  |
|-------------|-------------|--|--|
|             | 15:30-17:00 |  |  |
| 17:00-18:30 |             |  |  |



## Schedule - Process Engineering - Bachelor 3 - S6 - G 1

|               | Saturday                                                               | Sunday                                                             | Monday                                                            | Tuesday                                                                   | Wednesday                                                    | Thursday                                                                      |
|---------------|------------------------------------------------------------------------|--------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------|
| 08:00 - 09:30 |                                                                        | Process simulators<br>mohamed djermane<br>Lecture<br>Salle C35     | Homogeneous reactors<br>Saliha BOURANENE<br>Lecture<br>Salle B06  | Surface phenomena<br>and<br>Atef DAAS<br>Lecture<br>Salle B06             |                                                              | End of Cycle Project<br>abderrahim boutemedjet<br>Lab<br>Salle C21<br>Group 1 |
| 09:30 - 11:00 | Cryogenic processes<br>selma redjili<br>Lecture<br>Séance Virtuelle 02 | Process simulators<br>mohamed djermane<br>Lab<br>DST-GC<br>Group 1 | Homogeneous reactors<br>Saliha BOURANENE<br>Tutorial<br>Salle B06 | Surface phenomena<br>and<br>Atef DAAS<br>Tutorial<br>Salle B06<br>Group 1 | Unitary operations<br>Amel BERREZEG<br>Lecture<br>Salle C35  | End of Cycle Project<br>abderrahim boutemedjet<br>Lab<br>Salle C25<br>Group 1 |
| 11:00 - 12:30 |                                                                        |                                                                    | Thermodynamics of equi<br>Amel BERREZEG<br>Tutorial<br>Salle B06  | TP Physical Chemistry<br>hafida bendjama<br>Lab<br>Lab04-C                | Unitary operations<br>Amel BERREZEG<br>Lecture<br>Salle C35  |                                                                               |
| 12:30 - 14:00 |                                                                        |                                                                    |                                                                   |                                                                           | Unitary operations<br>Amel BERREZEG<br>Tutorial<br>Salle B06 |                                                                               |
| 14:00 - 15:30 | Yassine Djebbar<br>Lecture<br>Salle C35                                |                                                                    | Thermodynamics of equi<br>Amel BERREZEG<br>Lecture<br>Salle B06   | Corrosion<br>hafida bendjama<br>Lecture<br>Salle C21                      |                                                              |                                                                               |
| 15:30 - 17:00 |                                                                        |                                                                    |                                                                   |                                                                           |                                                              |                                                                               |
| 17:00 - 18:30 |                                                                        |                                                                    |                                                                   |                                                                           |                                                              |                                                                               |



## Schedule - Process Engineering - Bachelor 3 - S6 - G 2

|               | Saturday                                                               | Sunday                                                         | Monday                                                            | Tuesday                                                       | Wednesday                                                    | Thursday |
|---------------|------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------|----------|
| 08:00 - 09:30 |                                                                        | Process simulators<br>mohamed djermane<br>Lecture<br>Salle C35 | Homogeneous reactors<br>Saliha BOURANENE<br>Lecture<br>Salle B06  | Surface phenomena<br>and<br>Atef DAAS<br>Lecture<br>Salle B06 |                                                              |          |
| 09:30 - 11:00 | Cryogenic processes<br>selma redjili<br>Lecture<br>Séance Virtuelle 02 |                                                                | Homogeneous reactors<br>Saliha BOURANENE<br>Tutorial<br>Salle B06 |                                                               | Unitary operations<br>Amel BERREZEG<br>Lecture<br>Salle C35  |          |
| 11:00 - 12:30 |                                                                        |                                                                | Thermodynamics of equi<br>Amel BERREZEG<br>Tutorial<br>Salle B06  | TP Physical Chemistry<br>hafida bendjama<br>Lab<br>Lab04-C    | Unitary operations<br>Amel BERREZEG<br>Lecture<br>Salle C35  |          |
| 12:30 - 14:00 |                                                                        |                                                                |                                                                   |                                                               | Unitary operations<br>Amel BERREZEG<br>Tutorial<br>Salle B06 |          |
| 14:00 - 15:30 | Yassine Djebbar<br>Lecture<br>Salle C35                                |                                                                | Thermodynamics of equi<br>Amel BERREZEG<br>Lecture<br>Salle B06   | Corrosion<br>hafida bendjama<br>Lecture<br>Salle C21          |                                                              |          |
| 15:30 - 17:00 |                                                                        |                                                                |                                                                   |                                                               |                                                              |          |
| 17:00 - 18:30 |                                                                        |                                                                |                                                                   |                                                               |                                                              |          |



## Schedule - Process Engineering Engineer - Engineer 2 (Section 1) - S4 - Section 1

|               | Saturday                                                              | Sunday                                                             | Monday                                                              | Tuesday                                                                              | Wednesday                                                                         | Thursday                                                                         |
|---------------|-----------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| 08:00 - 09:30 |                                                                       |                                                                    | Heat transfer<br>Ilhem DJAGHOUT<br>Lecture<br>Salle C22             | Industrial Inorganic C<br>abderrahim boutemedjet<br>Lecture<br>Salle C22             | Momentum Transfer<br>hafida bendjama<br>Lecture<br>Salle C22                      | Chemical<br>Thermodynamic<br>Youcef HAMLAOUI<br>Lecture<br>Salle C22             |
| 09:30 - 11:00 | Introduction to Refini<br>Atef DAAS<br>Lecture<br>Séance Virtuelle 02 | Numerical methods<br>achouak BEKKAI<br>Lecture<br>Salle C22        | Heat transfer<br>Ilhem DJAGHOUT<br>Tutorial<br>Salle C22<br>Group 1 | Industrial Inorganic C<br>abderrahim boutemedjet<br>Tutorial<br>Salle C22<br>Group 1 | Chemical Kinetics and<br>mohammed laid ouzzar<br>Lecture<br>Salle C22             | Chemical<br>Thermodynamic<br>Youcef HAMLAOUI<br>Tutorial<br>Salle C22<br>Group 1 |
| 11:00 - 12:30 |                                                                       | Numerical methods<br>achouak BEKKAI<br>Lab<br>Salle C22<br>Group 1 | Mass transfer<br>Saliha BOURANENE<br>Lecture<br>Salle C21           | Industrial Inorganic C<br>abderrahim boutemedjet<br>Lab<br>Salle C21<br>Group 1      | Chemical Kinetics and<br>mohammed laid ouzzar<br>Tutorial<br>Salle C22<br>Group 1 | Mass transfer<br>Saliha BOURANENE<br>Tutorial<br>Salle C22<br>Group 1            |
| 12:30 - 14:00 |                                                                       |                                                                    |                                                                     |                                                                                      |                                                                                   |                                                                                  |
| 14:00 - 15:30 | Information, Expressio<br><br>Lecture<br>Séance Virtuelle 02          | Computer-Aided Design<br><br>Lecture<br>Salle C22                  | Computer-Aided Design<br><br>Lab<br>Salle C21<br>Group 1            |                                                                                      | Chemical Kinetics and<br>mohammed laid ouzzar<br>Lab<br>Lab04-C<br>Group 1        |                                                                                  |
| 15:30 - 17:00 |                                                                       |                                                                    |                                                                     |                                                                                      |                                                                                   |                                                                                  |
| 17:00 - 18:30 |                                                                       |                                                                    |                                                                     |                                                                                      |                                                                                   |                                                                                  |