

# HORARIO BÁSICO DE PRIMER CURSO DE GRADO EN MATEMÁTICAS 2021/22

En verde las clases del Grupo Docente

En rojo las clases de los Grupos de Trabajo

## PRIMER CUATRIMESTRE

AM = Análisis Matemático

EBA = Estructuras básicas del Álgebra

EBM = Elementos básicos de Matemáticas

GE = Geometría Elemental

PC = Programación de Computadores

### HORARIO TIPO PRIMER CUATRIMESTRE

| Tipo   | Lunes | Martes       | Miércoles    | Jueves       | Viernes |
|--------|-------|--------------|--------------|--------------|---------|
| 9-10h  |       | EBM          | EBM          | AM           | EBM     |
| 10-11h |       | PC           | EBA          | EBA          | AM      |
| 11-12h | EBA   | AM           | PC           | GE           | GE      |
| 12-13h | GE    | AM 1 / EBA 2 | GE 1 / PC 3  | PC 1 / GE 2  | PC 2    |
| 13-14h | PC    | EBA 1 / AM 2 | EBM 1 / PC 3 | PC 1 / EBM 2 | PC 2    |
| 14-15h |       |              |              |              |         |

## Notas

Para las horas de GD mirar la columna GD 13.

| Horas | GD | GT1 | GT2 | GT3 |
|-------|----|-----|-----|-----|
| AM    | 3  | 1   | 1   |     |
| EBA   | 3  | 1   | 1   |     |
| EBM   | 3  | 1   | 1   |     |
| GE    | 3  | 1   | 1   |     |
| PC    | 3  | 2   | 2   | 2   |

| 1      | Lunes 6.IX | Martes 7.IX | Miércoles 8.IX | Jueves 9.IX | Viernes 10.IX |
|--------|------------|-------------|----------------|-------------|---------------|
| 9-10h  |            |             | EBM            | AM          | EBM           |
| 10-11h |            |             | EBA            | EBA         | AM            |
| 11-12h |            |             | PC             | GE          | GE            |
| 12-13h |            |             | GE             | PC          | PC            |
| 13-14h |            |             | AM             | EBM         |               |
| 14-15h |            |             |                |             |               |

| 2      | Lunes 13.IX | Martes 14.IX | Miércoles 15.IX | Jueves 16.IX | Viernes 17.IX |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | EBM          | EBM             | AM           | EBM           |
| 10-11h | EBA         | PC           | EBA             | EBA          | AM            |
| 11-12h | EBA         | AM           | PC              | GE           | GE            |
| 12-13h | GE          | AM 1 / EBA 2 | GE 1 / PC 3     | PC 1 / GE 2  | PC 2          |
| 13-14h | PC          | EBA 1 / AM 2 | EBM 1 / PC 3    | PC 1 / EBM 2 | PC 2          |
| 14-15h |             |              |                 |              |               |

| 3      | Lunes 20.IX | Martes 21.IX | Miércoles 22.IX | Jueves 23.IX | Viernes 24.IX |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | EBM          | EBM             | AM           | EBM           |
| 10-11h | EBA         | PC           | EBA             | EBA          | AM            |
| 11-12h | EBA         | AM           | PC              | GE           | GE            |
| 12-13h | GE          | AM 1 / EBA 2 | AM              | EBM 1 / GE 2 | GE            |
| 13-14h | PC          | EBA 1 / AM 2 | EBM             | GE 1 / EBM 2 |               |
| 14-15h |             |              |                 |              |               |

### Presencialidad

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| EBA   | 2  | 0  | 0  | 0 | 0 | 0 |
| EBM   | 3  | 0  | 0  | 0 | 0 | 0 |
| GE    | 3  | 0  | 0  | 0 | 0 | 0 |
| PC    | 3  | 0  | 0  | 0 | 0 | 0 |
|       | 14 | 0  | 0  | 0 | 0 | 0 |

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### Presencialidad acumulada

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| EBA   | 2  | 0  | 0  | 0 | 0 | 0 |
| EBM   | 3  | 0  | 0  | 0 | 0 | 0 |
| GE    | 3  | 0  | 0  | 0 | 0 | 0 |
| PC    | 3  | 0  | 0  | 0 | 0 | 0 |

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| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 4  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 3  | 0  | 1  | 1 | 0 | 0 |
| GE    | 3  | 0  | 1  | 1 | 0 | 0 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |
|       | 16 | 0  | 6  | 6 | 2 | 0 |

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| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 6  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 6  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 6  | 0  | 1  | 1 | 0 | 0 |
| GE    | 6  | 0  | 1  | 1 | 0 | 0 |
| PC    | 6  | 0  | 2  | 2 | 2 | 0 |

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| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 4  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 4  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 4  | 0  | 1  | 1 | 0 | 0 |
| GE    | 4  | 0  | 1  | 1 | 0 | 0 |
| PC    | 3  | 0  | 0  | 0 | 0 | 0 |
|       | 19 | 0  | 4  | 4 | 0 | 0 |

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| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 10 | 0  | 2  | 2 | 0 | 0 |
| EBA   | 10 | 0  | 2  | 2 | 0 | 0 |
| EBM   | 10 | 0  | 2  | 2 | 0 | 0 |
| GE    | 10 | 0  | 2  | 2 | 0 | 0 |
| PC    | 9  | 0  | 2  | 2 | 2 | 0 |

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| 4      | Lunes 27.IX | Martes 28.IX | Miércoles 29.IX | Jueves 30.IX | Viernes 1.X |
|--------|-------------|--------------|-----------------|--------------|-------------|
| 9-10h  |             | EBM          | EBM             | AM           | EBM         |
| 10-11h |             | PC           | EBA             | EBA          | AM          |
| 11-12h | EBA         | AM           | PC              | GE           | GE          |
| 12-13h | GE          | AM 1 / EBA 2 | GE 1 / PC 3     | PC 1 / GE 2  | PC 2        |
| 13-14h | PC          | EBA 1 / AM 2 | EBM 1 / PC 3    | PC 1 / EBM 2 | PC 2        |
| 14-15h |             |              |                 |              |             |

| 5      | Lunes 4.X | Martes 5.X   | Miércoles 6.X | Jueves 7.X   | Viernes 8.X |
|--------|-----------|--------------|---------------|--------------|-------------|
| 9-10h  |           | EBM          | EBM           | AM           | EBM         |
| 10-11h |           | PC           | EBA           | EBA          | AM          |
| 11-12h | EBA       | AM           | PC            | GE           | GE          |
| 12-13h | GE        | AM 1 / EBA 2 | GE 1 / PC 3   | PC 1 / GE 2  | PC 2        |
| 13-14h | PC        | EBA 1 / AM 2 | EBM 1 / PC 3  | PC 1 / EBM 2 | PC 2        |
| 14-15h |           |              |               |              |             |

| 6      | Lunes 11.X | Martes 12.X | Miércoles 13.X | Jueves 14.X  | Viernes 15.X |
|--------|------------|-------------|----------------|--------------|--------------|
| 9-10h  |            |             | EBM            | AM           | EBM          |
| 10-11h |            |             | EBA            | EBA          | AM           |
| 11-12h |            |             | PC             | GE           | GE           |
| 12-13h |            |             | GE 1 / EBM 2   | EBM 1 / GE 2 | PC           |
| 13-14h |            |             | EBM 1 / PC 3   | PC 1 / EBM 2 | PC 2         |
| 14-15h |            |             |                |              |              |

| 7      | Lunes 18.X | Martes 19.X  | Miércoles 20.X | Jueves 21.X  | Viernes 22.X |
|--------|------------|--------------|----------------|--------------|--------------|
| 9-10h  |            | EBM          | EBM            | AM           | EBM          |
| 10-11h |            | PC           | EBA            | EBA          | AM           |
| 11-12h | EBA        | AM           | PC             | GE           | GE           |
| 12-13h | GE         | AM 1 / EBA 2 | GE 1 / PC 3    | PC 1 / GE 2  | PC 2         |
| 13-14h | PC         | EBA 1 / AM 2 | EBM 1 / PC 3   | PC 1 / EBM 2 | PC 2         |
| 14-15h |            |              |                |              |              |

| 8      | Lunes 25.X | Martes 26.X  | Miércoles 27.X | Jueves 28.X  | Viernes 29.X |
|--------|------------|--------------|----------------|--------------|--------------|
| 9-10h  |            | EBM          | EBM            | AM           | EBM          |
| 10-11h |            | PC           | EBA            | EBA          | AM           |
| 11-12h | EBA        | AM           | PC             | GE           | GE           |
| 12-13h | GE         | AM 1 / EBA 2 | GE 1 / PC 3    | PC 1 / GE 2  | PC 2         |
| 13-14h | PC         | EBA 1 / AM 2 | EBM 1 / PC 3   | PC 1 / EBM 2 | PC 2         |
| 14-15h |            |              | EBA            |              |              |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 3  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 3  | 0  | 1  | 1 | 0 | 0 |
| GE    | 3  | 0  | 1  | 1 | 0 | 0 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 3  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 3  | 0  | 1  | 1 | 0 | 0 |
| GE    | 3  | 0  | 1  | 1 | 0 | 0 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 2  | 0  | 0  | 0 | 0 | 0 |
| EBA   | 2  | 0  | 0  | 0 | 0 | 0 |
| EBM   | 2  | 0  | 2  | 2 | 0 | 0 |
| GE    | 2  | 0  | 1  | 1 | 0 | 0 |
| PC    | 2  | 0  | 1  | 1 | 1 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 3  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 3  | 0  | 1  | 1 | 0 | 0 |
| GE    | 3  | 0  | 1  | 1 | 0 | 0 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 4  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 3  | 0  | 1  | 1 | 0 | 0 |
| GE    | 3  | 0  | 1  | 1 | 0 | 0 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 13 | 0  | 3  | 3 | 0 | 0 |
| EBA   | 13 | 0  | 3  | 3 | 0 | 0 |
| EBM   | 13 | 0  | 3  | 3 | 0 | 0 |
| GE    | 13 | 0  | 3  | 3 | 0 | 0 |
| PC    | 12 | 0  | 4  | 4 | 4 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 16 | 0  | 4  | 4 | 0 | 0 |
| EBA   | 16 | 0  | 4  | 4 | 0 | 0 |
| EBM   | 16 | 0  | 4  | 4 | 0 | 0 |
| GE    | 16 | 0  | 4  | 4 | 0 | 0 |
| PC    | 15 | 0  | 6  | 6 | 6 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 18 | 0  | 4  | 4 | 0 | 0 |
| EBA   | 18 | 0  | 4  | 4 | 0 | 0 |
| EBM   | 18 | 0  | 6  | 6 | 0 | 0 |
| GE    | 18 | 0  | 5  | 5 | 0 | 0 |
| PC    | 17 | 0  | 7  | 7 | 7 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 21 | 0  | 5  | 5 | 0 | 0 |
| EBA   | 21 | 0  | 5  | 5 | 0 | 0 |
| EBM   | 21 | 0  | 7  | 7 | 0 | 0 |
| GE    | 21 | 0  | 6  | 6 | 0 | 0 |
| PC    | 20 | 0  | 9  | 9 | 9 | 0 |

|       | GD |    | GT |    |    |   |
|-------|----|----|----|----|----|---|
| Horas | 13 | 24 | 1  | 2  | 3  | 4 |
| AM    | 24 | 0  | 6  | 6  | 0  | 0 |
| EBA   | 25 | 0  | 6  | 6  | 0  | 0 |
| EBM   | 24 | 0  | 8  | 8  | 0  | 0 |
| GE    | 24 | 0  | 7  | 7  | 0  | 0 |
| PC    | 23 | 0  | 11 | 11 | 11 | 0 |

21

80

21

101

14

115

21

136

22

158

| 9      | Lunes 1.XI | Martes 2.XI  | Miércoles 3.XI | Jueves 4.XI  | Viernes 5.XI |
|--------|------------|--------------|----------------|--------------|--------------|
| 9-10h  |            | EBM          | EBM            | AM           | EBM          |
| 10-11h |            | PC           | EBA            | EBA          | AM           |
| 11-12h |            | AM           | PC             | GE           | GE           |
| 12-13h |            | AM 1 / EBA 2 | EBA            | EBM 1 / GE 2 | GE           |
| 13-14h |            | EBA 1 / AM 2 | EBM            | GE 1 / EBM 2 |              |
| 14-15h |            |              |                |              |              |

| 10     | Lunes 8.XI | Martes 9.XI  | Miércoles 10.XI | Jueves 11.XI | Viernes 12.XI |
|--------|------------|--------------|-----------------|--------------|---------------|
| 9-10h  |            | EBM          | EBM             | AM           | EBM           |
| 10-11h |            | PC           | EBA             | EBA          | AM            |
| 11-12h | EBA        | AM           | PC              | GE           | GE            |
| 12-13h | GE         | AM 1 / EBA 2 | GE 1 / PC 3     | PC 1 / GE 2  | PC 2          |
| 13-14h | PC         | EBA 1 / AM 2 | EBM 1 / PC 3    | PC 1 / EBM 2 | PC 2          |
| 14-15h |            |              |                 |              |               |

| 11     | Lunes 15.XI | Martes 16.XI | Miércoles 17.XI | Jueves 18.XI | Viernes 19.XI |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | EBM          | EBM             | AM           | EBM           |
| 10-11h |             | PC           | EBA             | EBA          | AM            |
| 11-12h |             | AM           | PC              | GE           | GE            |
| 12-13h |             | AM 1 / EBA 2 | GE 1 / PC 3     | PC 1 / GE 2  | PC 2          |
| 13-14h |             | EBA 1 / AM 2 | EBM 1 / PC 3    | PC 1 / EBM 2 | PC 2          |
| 14-15h |             |              | EBA             |              |               |

| 12     | Lunes 22.XI | Martes 23.XI | Miércoles 24.XI | Jueves 25.XI | Viernes 26.XI |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | EBM          | EBM             | AM           | EBM           |
| 10-11h |             | PC           | EBA             | EBA          | AM            |
| 11-12h | EBA         | AM           | PC              | GE           | GE            |
| 12-13h | GE          | AM 1 / EBA 2 | AM              | EBM 1 / GE 2 | GE            |
| 13-14h | PC          | EBA 1 / AM 2 | EBM             | GE 1 / EBM 2 |               |
| 14-15h | EBA 1       | EBA 2        |                 |              |               |

| 13     | Lunes 29.XI | Martes 30.XI | Miércoles 1.XII | Jueves 2.XII | Viernes 3.XII |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | EBM          | EBM             | AM           | EBM           |
| 10-11h |             | PC           | EBA             | EBA          | AM            |
| 11-12h | EBA         | AM           | PC              | GE           | GE            |
| 12-13h | GE          | AM 1 / EBA 2 | GE 1 / PC 3     | PC 1 / GE 2  | PC 2          |
| 13-14h | PC          | EBA 1 / AM 2 | EBM 1 / PC 3    | PC 1 / EBM 2 | PC 2          |
| 14-15h |             |              | EBA             |              |               |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 3  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 4  | 0  | 1  | 1 | 0 | 0 |
| GE    | 3  | 0  | 1  | 1 | 0 | 0 |
| PC    | 2  | 0  | 0  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 3  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 3  | 0  | 1  | 1 | 0 | 0 |
| GE    | 3  | 0  | 1  | 1 | 0 | 0 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 3  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 3  | 0  | 1  | 1 | 0 | 0 |
| GE    | 2  | 0  | 1  | 1 | 0 | 0 |
| PC    | 2  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 4  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 3  | 0  | 2  | 2 | 0 | 0 |
| EBM   | 4  | 0  | 1  | 1 | 0 | 0 |
| GE    | 4  | 0  | 1  | 1 | 0 | 0 |
| PC    | 3  | 0  | 0  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 4  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 3  | 0  | 1  | 1 | 0 | 0 |
| GE    | 3  | 0  | 1  | 1 | 0 | 0 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|    |   |   |   |   |   |
|----|---|---|---|---|---|
| 15 | 0 | 4 | 4 | 0 | 0 |
|----|---|---|---|---|---|

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|       | GD |    | GT |    |    |   |
|-------|----|----|----|----|----|---|
| Horas | 13 | 24 | 1  | 2  | 3  | 4 |
| AM    | 27 | 0  | 7  | 7  | 0  | 0 |
| EBA   | 28 | 0  | 7  | 7  | 0  | 0 |
| EBM   | 28 | 0  | 9  | 9  | 0  | 0 |
| GE    | 27 | 0  | 8  | 8  | 0  | 0 |
| PC    | 25 | 0  | 11 | 11 | 11 | 0 |

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|       | GD |    | GT |    |    |   |
|-------|----|----|----|----|----|---|
| Horas | 13 | 24 | 1  | 2  | 3  | 4 |
| AM    | 30 | 0  | 8  | 8  | 0  | 0 |
| EBA   | 31 | 0  | 8  | 8  | 0  | 0 |
| EBM   | 31 | 0  | 10 | 10 | 0  | 0 |
| GE    | 30 | 0  | 9  | 9  | 0  | 0 |
| PC    | 28 | 0  | 13 | 13 | 13 | 0 |

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|       | GD |    | GT |    |    |   |
|-------|----|----|----|----|----|---|
| Horas | 13 | 24 | 1  | 2  | 3  | 4 |
| AM    | 33 | 0  | 9  | 9  | 0  | 0 |
| EBA   | 34 | 0  | 9  | 9  | 0  | 0 |
| EBM   | 34 | 0  | 11 | 11 | 0  | 0 |
| GE    | 32 | 0  | 10 | 10 | 0  | 0 |
| PC    | 30 | 0  | 15 | 15 | 15 | 0 |

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|       | GD |    | GT |    |    |   |
|-------|----|----|----|----|----|---|
| Horas | 13 | 24 | 1  | 2  | 3  | 4 |
| AM    | 37 | 0  | 10 | 10 | 0  | 0 |
| EBA   | 37 | 0  | 11 | 11 | 0  | 0 |
| EBM   | 38 | 0  | 12 | 12 | 0  | 0 |
| GE    | 36 | 0  | 11 | 11 | 0  | 0 |
| PC    | 33 | 0  | 15 | 15 | 15 | 0 |

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|       | GD |    | GT |    |    |   |
|-------|----|----|----|----|----|---|
| Horas | 13 | 24 | 1  | 2  | 3  | 4 |
| AM    | 40 | 0  | 11 | 11 | 0  | 0 |
| EBA   | 41 | 0  | 12 | 12 | 0  | 0 |
| EBM   | 41 | 0  | 13 | 13 | 0  | 0 |
| GE    | 39 | 0  | 12 | 12 | 0  | 0 |
| PC    | 36 | 0  | 17 | 17 | 17 | 0 |

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|    |   |   |   |   |   |
|----|---|---|---|---|---|
| 16 | 0 | 6 | 6 | 2 | 0 |
|----|---|---|---|---|---|

| 14     | Lunes 6.XII | Martes 7.XII | Miércoles 8.XII | Jueves 9.XII | Viernes 10.XII |
|--------|-------------|--------------|-----------------|--------------|----------------|
| 9-10h  |             |              |                 | AM           | EBM            |
| 10-11h |             |              |                 | EBA          | AM             |
| 11-12h |             |              |                 | GE           | GE             |
| 12-13h |             |              |                 | AM 1 / GE 2  | GE             |
| 13-14h |             |              |                 | GE 1 / AM 2  |                |
| 14-15h |             |              |                 |              |                |

| 15     | Lunes 13.XII | Martes 14.XII | Miércoles 15.XII | Jueves 16.XII | Viernes 17.XII |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  |              | EBM           | EBM              | AM            | EBM            |
| 10-11h |              | PC            | EBA              | EBA           | AM             |
| 11-12h | EBA          | AM            | PC               | GE            | GE             |
| 12-13h | GE           | AM 1 / EBA 2  | GE 1 / PC 3      | PC 1 / GE 2   | PC 2           |
| 13-14h | PC           | EBA 1 / AM 2  | EBM 1 / PC 3     | PC 1 / EBM 2  | PC 2           |
| 14-15h |              |               |                  |               |                |

| 16     | Lunes 20.XII | Martes 21.XII | Miércoles 22.XII | Jueves 23.XII | Viernes 24.XII |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  |              | EBM           |                  |               |                |
| 10-11h |              | PC            |                  |               |                |
| 11-12h | EBA          | AM            |                  |               |                |
| 12-13h | GE           | AM 1 / EBA 2  |                  |               |                |
| 13-14h | PC           | EBA 1 / AM 2  |                  |               |                |
| 14-15h |              |               |                  |               |                |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 2  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 1  | 0  | 0  | 0 | 0 | 0 |
| EBM   | 1  | 0  | 0  | 0 | 0 | 0 |
| GE    | 3  | 0  | 1  | 1 | 0 | 0 |
| PC    | 0  | 0  | 0  | 0 | 0 | 0 |
|       | 7  | 0  | 2  | 2 | 0 | 0 |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 3  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 3  | 0  | 1  | 1 | 0 | 0 |
| GE    | 3  | 0  | 1  | 1 | 0 | 0 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |
|       | 15 | 0  | 6  | 6 | 2 | 0 |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 1  | 0  | 1  | 1 | 0 | 0 |
| EBA   | 1  | 0  | 1  | 1 | 0 | 0 |
| EBM   | 1  | 0  | 0  | 0 | 0 | 0 |
| GE    | 1  | 0  | 0  | 0 | 0 | 0 |
| PC    | 2  | 0  | 0  | 0 | 0 | 0 |
|       | 6  | 0  | 2  | 2 | 0 | 0 |

| Total | GD  |    | GT |    |    |   |
|-------|-----|----|----|----|----|---|
|       | 13  | 24 | 1  | 2  | 3  | 4 |
| AM    | 46  | 0  | 14 | 14 | 0  | 0 |
| EBA   | 46  | 0  | 14 | 14 | 0  | 0 |
| EBM   | 46  | 0  | 14 | 14 | 0  | 0 |
| GE    | 46  | 0  | 14 | 14 | 0  | 0 |
| PC    | 41  | 0  | 19 | 19 | 19 | 0 |
|       | 225 | 0  | 75 | 75 | 19 | 0 |

=Presencialidad acumulada

| Horas | GD |    | GT |    |    |   |
|-------|----|----|----|----|----|---|
|       | 13 | 24 | 1  | 2  | 3  | 4 |
| AM    | 42 | 0  | 12 | 12 | 0  | 0 |
| EBA   | 42 | 0  | 12 | 12 | 0  | 0 |
| EBM   | 42 | 0  | 13 | 13 | 0  | 0 |
| GE    | 42 | 0  | 13 | 13 | 0  | 0 |
| PC    | 36 | 0  | 17 | 17 | 17 | 0 |

9

271

| Horas | GD |    | GT |    |    |   |
|-------|----|----|----|----|----|---|
|       | 13 | 24 | 1  | 2  | 3  | 4 |
| AM    | 45 | 0  | 13 | 13 | 0  | 0 |
| EBA   | 45 | 0  | 13 | 13 | 0  | 0 |
| EBM   | 45 | 0  | 14 | 14 | 0  | 0 |
| GE    | 45 | 0  | 14 | 14 | 0  | 0 |
| PC    | 39 | 0  | 19 | 19 | 19 | 0 |

21

292

| Horas | GD |    | GT |    |    |   |
|-------|----|----|----|----|----|---|
|       | 13 | 24 | 1  | 2  | 3  | 4 |
| AM    | 46 | 0  | 14 | 14 | 0  | 0 |
| EBA   | 46 | 0  | 14 | 14 | 0  | 0 |
| EBM   | 46 | 0  | 14 | 14 | 0  | 0 |
| GE    | 46 | 0  | 14 | 14 | 0  | 0 |
| PC    | 41 | 0  | 19 | 19 | 19 | 0 |

8

300

| Prev | GD  |    | GT |   |    |   |
|------|-----|----|----|---|----|---|
|      | 13  | 24 | 1  | 2 | 3  | 4 |
| AM   | 46  |    | 14 |   | 14 |   |
| EBA  | 46  |    | 14 |   | 14 |   |
| EBM  | 46  |    | 14 |   | 14 |   |
| GE   | 46  |    | 14 |   | 14 |   |
| PC   | 41  | 19 | 19 |   | 19 |   |
|      | 225 |    | 75 |   | 75 |   |

Previsto

## HORARIO DE PRIMER CURSO DE GRADO EN MATEMÁTICAS 2021/22

En verde las clases del Grupo Docente

En rojo las clases de los Grupos de Trabajo

### SEGUNDO CUATRIMESTRE

AM = Análisis Matemático

AL = Álgebra lineal

IPE = Introducción a la probabilidad y a la estadística

FI = Física I

PC = Programación de Computadores

#### HORARIO TIPO SEGUNDO CUATRIMESTRE

| Tipo   | Lunes | Martes                      | Miércoles                   | Jueves                      | Viernes    |
|--------|-------|-----------------------------|-----------------------------|-----------------------------|------------|
| 9-10h  |       | FI                          | PC                          | IPE                         | AM         |
| 10-11h |       | PC                          | FI                          | AM                          | IPE        |
| 11-12h | IPE   | AM                          | AL                          | AL                          | FI         |
| 12-13h | AL    | AL 1 / IPE 2<br>PC 1 / FI 3 | IPE 1 / AL 2<br>FI 1 / PC 2 | IPE 1 / AM 2<br>FI 2 / PC 3 | FI 4, etc. |
| 13-14h | PC    | AL 1 / AM 2<br>PC 1 / FI 3  | AM 1 / AL 2<br>FI 1 / PC 2  | AM 1 / IPE 2<br>FI 2 / PC 3 | FI 4, etc. |
| 14-15h |       |                             |                             |                             |            |

| Horas | GD | GT1 | GT2 | GT3 | GT4 |
|-------|----|-----|-----|-----|-----|
| AM    | 3  | 1   | 1   |     |     |
| AL    | 3  | 1   | 1   |     |     |
| IPE   | 3  | 1   | 1   |     |     |
| FI    | 3  | 2   | 2   | 2   | 2   |
| PC    | 3  | 2   | 2   | 2   |     |

| 17     | Lunes 7.II | Martes 8.II | Miércoles 9.II | Jueves 10.II | Viernes 11.II |
|--------|------------|-------------|----------------|--------------|---------------|
| 9-10h  |            |             | PC             | IPE          | AM            |
| 10-11h |            |             | FI             | AM           | IPE           |
| 11-12h |            |             | AL             | AL           | FI            |
| 12-13h |            |             | AM             | AL           | IPE 1 / AL 2  |
| 13-14h |            |             | IPE            |              | AL 1 / IPE 2  |
| 14-15h |            |             |                |              |               |

| 18     | Lunes 14.II | Martes 15.II | Miércoles 16.II | Jueves 17.II | Viernes 18.II |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | FI           | PC              | IPE          | AM            |
| 10-11h |             | PC           | FI              | AM           | IPE           |
| 11-12h | IPE         | AM           | AL              | AL           | IPE           |
| 12-13h | AL          | AL 1 / IPE 2 | IPE 1 / AL 2    | IPE 1 / AM 2 | AL 1 / AM 2   |
| 13-14h | PC          | AL 1 / AM 2  | AM 1 / AL 2     | AM 1 / IPE 2 | AM 1 / AL 2   |
| 14-15h |             |              |                 |              |               |

| 19     | Lunes 21.II | Martes 22.II | Miércoles 23.II | Jueves 24.II | Viernes 25.II |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | FI           | PC              | IPE          | AM            |
| 10-11h |             | PC           | FI              | AM           | IPE           |
| 11-12h | IPE         | AM           | AL              | AL           | FI            |
| 12-13h | AL          | PC 1 / FI 3  | FI 1 / PC 2     | FI 2 / PC 3  | FI 4          |
| 13-14h | PC          | PC 1 / FI 3  | FI 1 / PC 2     | FI 2 / PC 3  | FI 4          |
| 14-15h |             |              |                 |              |               |

### Notas

Para las horas de GD mirar la columna GD 13.

#### Presencialidad

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 3  | 0  | 1  | 1 | 0 | 0 |
| IPE   | 3  | 0  | 1  | 1 | 0 | 0 |
| FI    | 2  | 0  | 0  | 0 | 0 | 0 |
| PC    | 1  | 0  | 0  | 0 | 0 | 0 |
|       | 12 | 0  | 2  | 2 | 0 | 0 |

#### Presencialidad acumulada

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 3  | 0  | 1  | 1 | 0 | 0 |
| IPE   | 3  | 0  | 1  | 1 | 0 | 0 |
| FI    | 2  | 0  | 0  | 0 | 0 | 0 |
| PC    | 1  | 0  | 0  | 0 | 0 | 0 |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 3  | 3 | 0 | 0 |
| AL    | 3  | 0  | 3  | 3 | 0 | 0 |
| IPE   | 4  | 0  | 2  | 2 | 0 | 0 |
| FI    | 2  | 0  | 0  | 0 | 0 | 0 |
| PC    | 3  | 0  | 0  | 0 | 0 | 0 |
|       | 15 | 0  | 8  | 8 | 0 | 0 |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 6  | 0  | 3  | 3 | 0 | 0 |
| AL    | 6  | 0  | 4  | 4 | 0 | 0 |
| IPE   | 7  | 0  | 3  | 3 | 0 | 0 |
| FI    | 4  | 0  | 0  | 0 | 0 | 0 |
| PC    | 4  | 0  | 0  | 0 | 0 | 0 |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 3  | 0  | 0  | 0 | 0 | 0 |
| IPE   | 3  | 0  | 0  | 0 | 0 | 0 |
| FI    | 3  | 0  | 2  | 2 | 2 | 2 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |
|       | 15 | 0  | 4  | 4 | 4 | 2 |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 9  | 0  | 3  | 3 | 0 | 0 |
| AL    | 9  | 0  | 4  | 4 | 0 | 0 |
| IPE   | 10 | 0  | 3  | 3 | 0 | 0 |
| FI    | 7  | 0  | 2  | 2 | 2 | 2 |
| PC    | 7  | 0  | 2  | 2 | 2 | 0 |

14

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56

| 20     | Lunes 28.II | Martes 1.III | Miércoles 2.III | Jueves 3.III | Viernes 4.III |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | FI           | PC              | IPE          | AM            |
| 10-11h |             | PC           | FI              | AM           | IPE           |
| 11-12h |             | AM           | AL              | AL           | FI            |
| 12-13h |             | PC 1 / FI 3  | FI 1 / PC 2     | FI 2 / PC 3  | FI 4          |
| 13-14h |             | PC 1 / FI 3  | FI 1 / PC 2     | FI 2 / PC 3  | FI 4          |
| 14-15h |             |              |                 |              |               |

| 21     | Lunes 7.III | Martes 8.III | Miércoles 9.III | Jueves 10.III | Viernes 11.III |
|--------|-------------|--------------|-----------------|---------------|----------------|
| 9-10h  |             | FI           | PC              | IPE           | AM             |
| 10-11h |             | PC           | FI              | AM            | IPE            |
| 11-12h | IPE         | AM           | AL              | AL            | FI             |
| 12-13h | AL          | PC 1 / FI 3  | FI 1 / PC 2     | FI 2 / PC 3   | FI 4           |
| 13-14h | PC          | PC 1 / FI 3  | FI 1 / PC 2     | FI 2 / PC 3   | FI 4           |
| 14-15h |             |              |                 |               |                |

| 22     | Lunes 14.III | Martes 15.III | Miércoles 16.III | Jueves 17.III | Viernes 18.III |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  |              | FI            | PC               | IPE           | AM             |
| 10-11h |              | PC            | FI               | AM            | IPE            |
| 11-12h | IPE          | AM            | AL               | AL            | AL             |
| 12-13h | AL           | AL 1 / IPE 2  | IPE 1 / AL 2     | IPE 1 / AM 2  | IPE 1 / AM 2   |
| 13-14h | PC           | AL 1 / AM 2   | AM 1 / AL 2      | AM 1 / IPE 2  | AM 1 / IPE 2   |
| 14-15h |              | PC 1 / FI 3   | FI 1 / PC 2      | FI 2 / PC 3   | FI 4           |

| 23     | Lunes 21.III | Martes 22.III | Miércoles 23.III | Jueves 24.III | Viernes 25.III |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  |              | FI            | PC               | IPE           | AM             |
| 10-11h |              | PC            | FI               | AM            | IPE            |
| 11-12h | IPE          | AM            | AL               | AL            | FI             |
| 12-13h | AL           | PC 1 / FI 3   | FI 1 / PC 2      | FI 2 / PC 3   | FI 4           |
| 13-14h | PC           | PC 1 / FI 3   | FI 1 / PC 2      | FI 2 / PC 3   | FI 4           |
| 14-15h |              |               |                  |               |                |

| 24     | Lunes 28.III | Martes 29.III | Miércoles 30.III | Jueves 31.III | Viernes 1.IV |
|--------|--------------|---------------|------------------|---------------|--------------|
| 9-10h  |              | FI            |                  | IPE           | AM           |
| 10-11h |              | PC            | FI               | AM            | IPE          |
| 11-12h | IPE          | AM            | AL               | AL            | FI           |
| 12-13h | AL           | AL 1 / IPE 2  | IPE 1 / AL 2     | IPE 1 / AM 2  | IPE 1 / AL 2 |
| 13-14h | PC           | AL 1 / AM 2   | AM 1 / AL 2      | AM 1 / IPE 2  | AL 1 / IPE 2 |
| 14-15h |              |               |                  |               |              |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 2  | 0  | 0  | 0 | 0 | 0 |
| IPE   | 2  | 0  | 0  | 0 | 0 | 0 |
| FI    | 3  | 0  | 2  | 2 | 2 | 2 |
| PC    | 2  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 3  | 0  | 0  | 0 | 0 | 0 |
| IPE   | 3  | 0  | 0  | 0 | 0 | 0 |
| FI    | 3  | 0  | 2  | 2 | 2 | 2 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 3  | 3 | 0 | 0 |
| AL    | 4  | 0  | 2  | 2 | 0 | 0 |
| IPE   | 3  | 0  | 3  | 3 | 0 | 0 |
| FI    | 2  | 0  | 1  | 1 | 1 | 1 |
| PC    | 3  | 0  | 1  | 1 | 1 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 3  | 0  | 0  | 0 | 0 | 0 |
| IPE   | 3  | 0  | 0  | 0 | 0 | 0 |
| FI    | 3  | 0  | 2  | 2 | 2 | 2 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 2  | 2 | 0 | 0 |
| AL    | 3  | 0  | 3  | 3 | 0 | 0 |
| IPE   | 3  | 0  | 3  | 3 | 0 | 0 |
| FI    | 3  | 0  | 0  | 0 | 0 | 0 |
| PC    | 2  | 0  | 0  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 12 | 0  | 3  | 3 | 0 | 0 |
| AL    | 11 | 0  | 4  | 4 | 0 | 0 |
| IPE   | 12 | 0  | 3  | 3 | 0 | 0 |
| FI    | 10 | 0  | 4  | 4 | 4 | 4 |
| PC    | 9  | 0  | 4  | 4 | 4 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 15 | 0  | 3  | 3 | 0 | 0 |
| AL    | 14 | 0  | 4  | 4 | 0 | 0 |
| IPE   | 15 | 0  | 3  | 3 | 0 | 0 |
| FI    | 13 | 0  | 6  | 6 | 6 | 6 |
| PC    | 12 | 0  | 6  | 6 | 6 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 18 | 0  | 6  | 6 | 0 | 0 |
| AL    | 18 | 0  | 6  | 6 | 0 | 0 |
| IPE   | 18 | 0  | 6  | 6 | 0 | 0 |
| FI    | 15 | 0  | 7  | 7 | 7 | 7 |
| PC    | 15 | 0  | 7  | 7 | 7 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 21 | 0  | 6  | 6 | 0 | 0 |
| AL    | 21 | 0  | 6  | 6 | 0 | 0 |
| IPE   | 21 | 0  | 6  | 6 | 0 | 0 |
| FI    | 18 | 0  | 9  | 9 | 9 | 9 |
| PC    | 18 | 0  | 9  | 9 | 9 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 24 | 0  | 8  | 8 | 0 | 0 |
| AL    | 24 | 0  | 9  | 9 | 0 | 0 |
| IPE   | 24 | 0  | 9  | 9 | 0 | 0 |
| FI    | 21 | 0  | 9  | 9 | 9 | 9 |
| PC    | 20 | 0  | 9  | 9 | 9 | 0 |

16

72

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91

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116

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135

22

157

| 25     | Lunes 4.IV | Martes 5.IV | Miércoles 6.IV | Jueves 7.IV | Viernes 8.IV |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  |            | FI          | PC             | IPE         | AM           |
| 10-11h |            | PC          | FI             | AM          | IPE          |
| 11-12h | IPE        | AM          | AL             | AL          | FI           |
| 12-13h | AL         | PC 1 / FI 3 | FI 1 / PC 2    | FI 2 / PC 3 | FI 4         |
| 13-14h | PC         | PC 1 / FI 3 | FI 1 / PC 2    | FI 2 / PC 3 | FI 4         |
| 14-15h |            |             |                |             |              |

| 26     | Lunes 18.IV | Martes 19.IV | Miércoles 20.IV | Jueves 21.IV | Viernes 22.IV |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | FI           | PC              | IPE          | AM            |
| 10-11h |             | PC           | FI              | AM           | IPE           |
| 11-12h | IPE         | AM           | AL              | AL           | IPE           |
| 12-13h | AL          | AL 1 / IPE 2 | IPE 1 / AL 2    | IPE 1 / AM 2 | AL 1 / AM 2   |
| 13-14h | PC          | AL 1 / AM 2  | AM 1 / AL 2     | AM 1 / IPE 2 | AM 1 / AL 2   |
| 14-15h |             |              |                 |              |               |

| 27     | Lunes 25.IV | Martes 26.IV | Miércoles 27.IV | Jueves 28.IV | Viernes 29.IV |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | FI           | PC              | IPE          | AM            |
| 10-11h |             | PC           | FI              | AM           | IPE           |
| 11-12h | IPE         | AM           | AL              | AL           | FI            |
| 12-13h | AL          | PC 1 / FI 3  | FI 1 / PC 2     | FI 2 / PC 3  | FI 4          |
| 13-14h | PC          | PC 1 / FI 3  | FI 1 / PC 2     | FI 2 / PC 3  | FI 4          |
| 14-15h |             |              |                 |              |               |

| 28     | Lunes 2.V | Martes 3.V  | Miércoles 4.V | Jueves 5.V  | Viernes 6.V |
|--------|-----------|-------------|---------------|-------------|-------------|
| 9-10h  |           | FI          | PC            | IPE         | AM          |
| 10-11h |           | PC          | FI            | AM          | IPE         |
| 11-12h |           | AM          | AL            | AL          | FI          |
| 12-13h |           | PC 1 / FI 3 | FI 1 / PC 2   | FI 2 / PC 3 | FI 4        |
| 13-14h |           | PC 1 / FI 3 | FI 1 / PC 2   | FI 2 / PC 3 | FI 4        |
| 14-15h |           |             |               |             |             |

| 29     | Lunes 9.V | Martes 10.V | Miércoles 11.V | Jueves 12.V | Viernes 13.V |
|--------|-----------|-------------|----------------|-------------|--------------|
| 9-10h  |           | FI          | PC             | IPE         | AM           |
| 10-11h |           | PC          | FI             | AM          | IPE          |
| 11-12h | IPE       | AM          | AL             | AL          | FI           |
| 12-13h | AL        | PC 1 / FI 3 | FI 1 / PC 2    | FI 2 / PC 3 | FI 4         |
| 13-14h | PC        | PC 1 / FI 3 | FI 1 / PC 2    | FI 2 / PC 3 | FI 4         |
| 14-15h |           |             |                |             |              |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 3  | 0  | 0  | 0 | 0 | 0 |
| IPE   | 3  | 0  | 0  | 0 | 0 | 0 |
| FI    | 3  | 0  | 2  | 2 | 2 | 2 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 3  | 3 | 0 | 0 |
| AL    | 3  | 0  | 3  | 3 | 0 | 0 |
| IPE   | 4  | 0  | 2  | 2 | 0 | 0 |
| FI    | 2  | 0  | 0  | 0 | 0 | 0 |
| PC    | 3  | 0  | 0  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 3  | 0  | 0  | 0 | 0 | 0 |
| IPE   | 3  | 0  | 0  | 0 | 0 | 0 |
| FI    | 3  | 0  | 2  | 2 | 2 | 2 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 2  | 0  | 0  | 0 | 0 | 0 |
| IPE   | 2  | 0  | 0  | 0 | 0 | 0 |
| FI    | 3  | 0  | 2  | 2 | 2 | 2 |
| PC    | 2  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 3  | 0  | 0  | 0 | 0 | 0 |
| IPE   | 3  | 0  | 0  | 0 | 0 | 0 |
| FI    | 3  | 0  | 2  | 2 | 2 | 2 |
| PC    | 3  | 0  | 2  | 2 | 2 | 0 |

|       | GD |    | GT |    |    |    |
|-------|----|----|----|----|----|----|
| Horas | 13 | 24 | 1  | 2  | 3  | 4  |
| AM    | 27 | 0  | 8  | 8  | 0  | 0  |
| AL    | 27 | 0  | 9  | 9  | 0  | 0  |
| IPE   | 27 | 0  | 9  | 9  | 0  | 0  |
| FI    | 24 | 0  | 11 | 11 | 11 | 11 |
| PC    | 23 | 0  | 11 | 11 | 11 | 0  |

|       | GD |    | GT |    |    |    |
|-------|----|----|----|----|----|----|
| Horas | 13 | 24 | 1  | 2  | 3  | 4  |
| AM    | 30 | 0  | 11 | 11 | 0  | 0  |
| AL    | 30 | 0  | 12 | 12 | 0  | 0  |
| IPE   | 31 | 0  | 11 | 11 | 0  | 0  |
| FI    | 26 | 0  | 11 | 11 | 11 | 11 |
| PC    | 26 | 0  | 11 | 11 | 11 | 0  |

|       | GD |    | GT |    |    |    |
|-------|----|----|----|----|----|----|
| Horas | 13 | 24 | 1  | 2  | 3  | 4  |
| AM    | 33 | 0  | 11 | 11 | 0  | 0  |
| AL    | 33 | 0  | 12 | 12 | 0  | 0  |
| IPE   | 34 | 0  | 11 | 11 | 0  | 0  |
| FI    | 29 | 0  | 13 | 13 | 13 | 13 |
| PC    | 29 | 0  | 13 | 13 | 13 | 0  |

|       | GD |    | GT |    |    |    |
|-------|----|----|----|----|----|----|
| Horas | 13 | 24 | 1  | 2  | 3  | 4  |
| AM    | 36 | 0  | 11 | 11 | 0  | 0  |
| AL    | 35 | 0  | 12 | 12 | 0  | 0  |
| IPE   | 36 | 0  | 11 | 11 | 0  | 0  |
| FI    | 32 | 0  | 15 | 15 | 15 | 15 |
| PC    | 31 | 0  | 15 | 15 | 15 | 0  |

|       | GD |    | GT |    |    |    |
|-------|----|----|----|----|----|----|
| Horas | 13 | 24 | 1  | 2  | 3  | 4  |
| AM    | 39 | 0  | 11 | 11 | 0  | 0  |
| AL    | 38 | 0  | 12 | 12 | 0  | 0  |
| IPE   | 39 | 0  | 11 | 11 | 0  | 0  |
| FI    | 35 | 0  | 17 | 17 | 17 | 17 |
| PC    | 34 | 0  | 17 | 17 | 17 | 0  |

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| 30     | Lunes 16.V | Martes 17.V  | Miércoles 18.V | Jueves 19.V  | Viernes 20.V |
|--------|------------|--------------|----------------|--------------|--------------|
| 9-10h  |            | FI           | PC             | IPE          | AM           |
| 10-11h |            | PC           | FI             | AM           | IPE          |
| 11-12h | IPE        | AM           | AL             | AL           | AL           |
| 12-13h | AL         | AL 1 / IPE 2 | IPE 1 / AL 2   | IPE 1 / AM 2 | IPE 1 / AM 2 |
| 13-14h | PC         | AL 1 / AM 2  | AM 1 / AL 2    | AM 1 / IPE 2 | AM 1 / IPE 2 |
| 14-15h |            |              |                |              |              |

| 31     | Lunes 23.V | Martes 24.V | Miércoles 25.V | Jueves 26.V | Viernes 27.V |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  |            | FI          |                | IPE         | AM           |
| 10-11h |            | PC          | FI             | AM          | IPE          |
| 11-12h | IPE        | AM          | AL             | AL          | FI           |
| 12-13h | AL         | PC 1 / FI 3 | FI 1 / PC 2    | FI 2 / PC 3 | FI 4         |
| 13-14h | PC         | PC 1 / FI 3 | FI 1 / PC 2    | FI 2 / PC 3 | FI 4         |
| 14-15h |            |             |                |             |              |

| 32     | Lunes 30.V | Martes 31.V | Miércoles 1.VI | Jueves 2.VI | Viernes 3.VI |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  |            | FI          |                |             |              |
| 10-11h |            | PC          |                |             |              |
| 11-12h | IPE        | AM          |                |             |              |
| 12-13h | AL         |             |                |             |              |
| 13-14h | PC         |             |                |             |              |
| 14-15h |            |             |                |             |              |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 3  | 3 | 0 | 0 |
| AL    | 4  | 0  | 2  | 2 | 0 | 0 |
| IPE   | 3  | 0  | 3  | 3 | 0 | 0 |
| FI    | 2  | 0  | 0  | 0 | 0 | 0 |
| PC    | 3  | 0  | 0  | 0 | 0 | 0 |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 3  | 0  | 0  | 0 | 0 | 0 |
| AL    | 3  | 0  | 0  | 0 | 0 | 0 |
| IPE   | 3  | 0  | 0  | 0 | 0 | 0 |
| FI    | 3  | 0  | 2  | 2 | 2 | 2 |
| PC    | 2  | 0  | 2  | 2 | 2 | 0 |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AM    | 1  | 0  | 0  | 0 | 0 | 0 |
| AL    | 1  | 0  | 0  | 0 | 0 | 0 |
| IPE   | 1  | 0  | 0  | 0 | 0 | 0 |
| FI    | 1  | 0  | 0  | 0 | 0 | 0 |
| PC    | 2  | 0  | 0  | 0 | 0 | 0 |

| Total | GD  |    | GT |    |    |    |
|-------|-----|----|----|----|----|----|
|       | 13  | 24 | 1  | 2  | 3  | 4  |
| AM    | 46  | 0  | 14 | 14 | 0  | 0  |
| AL    | 46  | 0  | 14 | 14 | 0  | 0  |
| IPE   | 46  | 0  | 14 | 14 | 0  | 0  |
| FI    | 41  | 0  | 19 | 19 | 19 | 19 |
| PC    | 41  | 0  | 19 | 19 | 19 | 0  |
|       | 220 | 0  | 80 | 80 | 38 | 19 |

=Presencialidad acumulada

| Horas | GD |    | GT |    |    |    |
|-------|----|----|----|----|----|----|
|       | 13 | 24 | 1  | 2  | 3  | 4  |
| AM    | 42 | 0  | 14 | 14 | 0  | 0  |
| AL    | 42 | 0  | 14 | 14 | 0  | 0  |
| IPE   | 42 | 0  | 14 | 14 | 0  | 0  |
| FI    | 37 | 0  | 17 | 17 | 17 | 17 |
| PC    | 37 | 0  | 17 | 17 | 17 | 0  |

| Horas | GD |    | GT |    |    |    |
|-------|----|----|----|----|----|----|
|       | 13 | 24 | 1  | 2  | 3  | 4  |
| AM    | 45 | 0  | 14 | 14 | 0  | 0  |
| AL    | 45 | 0  | 14 | 14 | 0  | 0  |
| IPE   | 45 | 0  | 14 | 14 | 0  | 0  |
| FI    | 40 | 0  | 19 | 19 | 19 | 19 |
| PC    | 39 | 0  | 19 | 19 | 19 | 0  |

| Horas | GD |    | GT |    |    |    |
|-------|----|----|----|----|----|----|
|       | 13 | 24 | 1  | 2  | 3  | 4  |
| AM    | 46 | 0  | 14 | 14 | 0  | 0  |
| AL    | 46 | 0  | 14 | 14 | 0  | 0  |
| IPE   | 46 | 0  | 14 | 14 | 0  | 0  |
| FI    | 41 | 0  | 19 | 19 | 19 | 19 |
| PC    | 41 | 0  | 19 | 19 | 19 | 0  |

| Prev | GD  |    | GT |    |    |    |
|------|-----|----|----|----|----|----|
|      | 13  | 24 | 1  | 2  | 3  | 4  |
| AM   | 46  |    | 14 |    | 14 |    |
| AL   | 46  |    | 14 |    | 14 |    |
| IPE  | 46  |    | 14 |    | 14 |    |
| FI   | 41  | 19 | 19 | 19 | 19 | 19 |
| PC   | 41  | 19 | 19 |    | 19 |    |
|      | 220 |    | 80 |    | 80 |    |

Previsto



# HORARIO DE SEGUNDO CURSO DE GRADO EN MATEMÁTICAS 2021/22

En verde las clases del Grupo Docente

En rojo las clases de los Grupos de Trabajo

## PRIMER CUATRIMESTRE

CDI = Cálculo Diferencia e Integral

EDI = Ecuaciones Diferenciales I

GA = Geometría Afín

MNI = Métodos Numéricos I

SI = Sistemas Inteligentes

### HORARIO TIPO PRIMER CUATRIMESTRE

| Tipo   | Lunes        | Martes       | Miércoles    | Jueves         | Viernes |
|--------|--------------|--------------|--------------|----------------|---------|
| 9-10h  | GA           | EDI          | MNI          | EDI 1 / Varios | SI      |
| 10-11h | CDI          | CDI          | EDI          | MNI            | CDI     |
| 11-12h | EDI          | GA           | SI           | SI             | MNI     |
| 12-13h | SI 1 / MNI 2 | MNI 1 / SI 2 | CDI 1 / GA 2 | GA             |         |
| 13-14h | SI 1 / MNI 2 | MNI 1 / SI 2 | GA 1 / CDI 2 | Varios / EDI 2 |         |
| 14-15h |              |              |              |                |         |

**Notas**  
 Para las horas de GD mirar la columna GD 13.  
 Para las horas de GT1 mirar la columna GT 1.  
 Para las horas de GT2 mirar la columna GT 3.

| Horas | GD | GT1 | GT2 |
|-------|----|-----|-----|
| CDI   | 3  | 1   | 1   |
| EDI   | 3  | 1   | 1   |
| GA    | 3  | 1   | 1   |
| MNI   | 3  | 2   | 2   |
| SI    | 3  | 2   | 2   |

| 1      | Lunes 6.IX | Martes 7.IX | Miércoles 8.IX | Jueves 9.IX | Viernes 10.IX |
|--------|------------|-------------|----------------|-------------|---------------|
| 9-10h  |            |             | MNI            | EDI         | SI            |
| 10-11h |            |             | EDI            | MNI         | CDI           |
| 11-12h |            |             | SI             | CDI         | MNI           |
| 12-13h |            |             | CDI            | GA          | EDI           |
| 13-14h |            |             | GA             |             |               |
| 14-15h |            |             |                |             |               |

| 2      | Lunes 13.IX  | Martes 14.IX | Miércoles 15.IX | Jueves 16.IX  | Viernes 17.IX |
|--------|--------------|--------------|-----------------|---------------|---------------|
| 9-10h  | GA           | EDI          | MNI             | EDI 1 / CDI 2 | SI            |
| 10-11h | CDI          | CDI          | EDI             | MNI           | CDI           |
| 11-12h | EDI          | GA           | SI              | SI            | MNI           |
| 12-13h | SI 1 / GA 2  | GA 1 / SI 2  | CDI 1 / GA 2    | GA            |               |
| 13-14h | SI 1 / EDI 2 | EDI 1 / SI 2 | GA 1 / CDI 2    | CDI 1 / EDI 2 |               |
| 14-15h |              |              |                 |               |               |

### Presencialidad

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 0  | 0 | 0 | 0 |
| EDI   | 3  | 0  | 0  | 0 | 0 | 0 |
| GA    | 2  | 0  | 0  | 0 | 0 | 0 |
| MNI   | 3  | 0  | 0  | 0 | 0 | 0 |
| SI    | 2  | 0  | 0  | 0 | 0 | 0 |
|       | 13 | 0  | 0  | 0 | 0 | 0 |

### Presencialidad acumulada

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 0  | 0 | 0 | 0 |
| EDI   | 3  | 0  | 0  | 0 | 0 | 0 |
| GA    | 2  | 0  | 0  | 0 | 0 | 0 |
| MNI   | 3  | 0  | 0  | 0 | 0 | 0 |
| SI    | 2  | 0  | 0  | 0 | 0 | 0 |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 2  | 0 | 2 | 0 |
| EDI   | 3  | 0  | 2  | 0 | 2 | 0 |
| GA    | 3  | 0  | 2  | 0 | 2 | 0 |
| MNI   | 3  | 0  | 0  | 0 | 0 | 0 |
| SI    | 3  | 0  | 2  | 0 | 2 | 0 |
|       | 15 | 0  | 8  | 0 | 8 | 0 |

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 6  | 0  | 2  | 0 | 2 | 0 |
| EDI   | 6  | 0  | 2  | 0 | 2 | 0 |
| GA    | 5  | 0  | 2  | 0 | 2 | 0 |
| MNI   | 6  | 0  | 0  | 0 | 0 | 0 |
| SI    | 5  | 0  | 2  | 0 | 2 | 0 |

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| 3      | Lunes 20.IX  | Martes 21.IX | Miércoles 22.IX | Jueves 23.IX | Viernes 24.IX |
|--------|--------------|--------------|-----------------|--------------|---------------|
| 9-10h  | GA           | EDI          | MNI             | EDI 1        | SI            |
| 10-11h | CDI          | CDI          | EDI             | MNI          | CDI           |
| 11-12h | EDI          | GA           | SI              | GA           | MNI           |
| 12-13h | SI 1 / MNI 2 | MNI 1 / SI 2 | CDI 1 / GA 2    | GA           |               |
| 13-14h | SI 1 / MNI 2 | MNI 1 / SI 2 | GA 1 / CDI 2    | EDI 2        |               |
| 14-15h |              |              |                 |              |               |

| 4      | Lunes 27.IX  | Martes 28.IX | Miércoles 29.IX | Jueves 30.IX | Viernes 1.X |
|--------|--------------|--------------|-----------------|--------------|-------------|
| 9-10h  | GA           | EDI          | MNI             | EDI 1        | SI          |
| 10-11h | CDI          | CDI          | EDI             | MNI          | CDI         |
| 11-12h | EDI          | GA           | SI              | SI           | MNI         |
| 12-13h | SI 1 / MNI 2 | MNI 1 / SI 2 | CDI 1 / GA 2    | GA           |             |
| 13-14h | SI 1 / MNI 2 | MNI 1 / SI 2 | GA 1 / CDI 2    | EDI 2        |             |
| 14-15h |              |              |                 |              |             |

| 5      | Lunes 4.X    | Martes 5.X   | Miércoles 6.X | Jueves 7.X | Viernes 8.X |
|--------|--------------|--------------|---------------|------------|-------------|
| 9-10h  | GA           | EDI          | MNI           | EDI 1      | SI          |
| 10-11h | CDI          | CDI          | EDI           | MNI        | CDI         |
| 11-12h | EDI          | GA           | SI            | EDI        | MNI         |
| 12-13h | SI 1 / GA 2  | GA 1 / SI 2  | CDI 1 / GA 2  | GA         |             |
| 13-14h | SI 1 / EDI 2 | EDI 1 / SI 2 | GA 1 / CDI 2  | EDI 2      |             |
| 14-15h |              |              |               |            |             |

| 6      | Lunes 11.X | Martes 12.X | Miércoles 13.X | Jueves 14.X   | Viernes 15.X |
|--------|------------|-------------|----------------|---------------|--------------|
| 9-10h  |            |             | MNI            | EDI 1 / CDI 2 | SI           |
| 10-11h |            |             | EDI            | CDI           | CDI          |
| 11-12h |            |             | SI             | SI            | MNI          |
| 12-13h |            |             | CDI 1 / GA 2   | GA            |              |
| 13-14h |            |             | GA 1 / CDI 2   | CDI 1 / EDI 2 |              |
| 14-15h |            |             |                |               |              |

| 7      | Lunes 18.X   | Martes 19.X  | Miércoles 20.X | Jueves 21.X | Viernes 22.X |
|--------|--------------|--------------|----------------|-------------|--------------|
| 9-10h  | GA           | EDI          | MNI            | EDI 1       | SI           |
| 10-11h | CDI          | CDI          | EDI            | MNI         | CDI          |
| 11-12h | EDI          | GA           | SI             | GA          | MNI          |
| 12-13h | SI 1 / MNI 2 | MNI 1 / SI 2 | CDI 1 / GA 2   | GA          |              |
| 13-14h | SI 1 / MNI 2 | MNI 1 / SI 2 | GA 1 / CDI 2   | EDI 2       |              |
| 14-15h |              |              |                |             |              |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| EDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| GA    | 4  | 0  | 1  | 0 | 1 | 0 |
| MNI   | 3  | 0  | 2  | 0 | 2 | 0 |
| SI    | 2  | 0  | 2  | 0 | 2 | 0 |
|       | 15 | 0  | 7  | 0 | 7 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| EDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| GA    | 3  | 0  | 1  | 0 | 1 | 0 |
| MNI   | 3  | 0  | 2  | 0 | 2 | 0 |
| SI    | 3  | 0  | 2  | 0 | 2 | 0 |
|       | 15 | 0  | 7  | 0 | 7 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| EDI   | 4  | 0  | 2  | 0 | 2 | 0 |
| GA    | 3  | 0  | 2  | 0 | 2 | 0 |
| MNI   | 3  | 0  | 0  | 0 | 0 | 0 |
| SI    | 2  | 0  | 2  | 0 | 2 | 0 |
|       | 15 | 0  | 7  | 0 | 7 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 2  | 0  | 2  | 0 | 2 | 0 |
| EDI   | 1  | 0  | 1  | 0 | 1 | 0 |
| GA    | 1  | 0  | 1  | 0 | 1 | 0 |
| MNI   | 2  | 0  | 0  | 0 | 0 | 0 |
| SI    | 3  | 0  | 0  | 0 | 0 | 0 |
|       | 9  | 0  | 4  | 0 | 4 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| EDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| GA    | 4  | 0  | 1  | 0 | 1 | 0 |
| MNI   | 3  | 0  | 2  | 0 | 2 | 0 |
| SI    | 2  | 0  | 2  | 0 | 2 | 0 |
|       | 15 | 0  | 7  | 0 | 7 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 9  | 0  | 3  | 0 | 3 | 0 |
| EDI   | 9  | 0  | 3  | 0 | 3 | 0 |
| GA    | 9  | 0  | 3  | 0 | 3 | 0 |
| MNI   | 9  | 0  | 2  | 0 | 2 | 0 |
| SI    | 7  | 0  | 4  | 0 | 4 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 12 | 0  | 4  | 0 | 4 | 0 |
| EDI   | 12 | 0  | 4  | 0 | 4 | 0 |
| GA    | 12 | 0  | 4  | 0 | 4 | 0 |
| MNI   | 12 | 0  | 4  | 0 | 4 | 0 |
| SI    | 10 | 0  | 6  | 0 | 6 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 15 | 0  | 5  | 0 | 5 | 0 |
| EDI   | 16 | 0  | 6  | 0 | 6 | 0 |
| GA    | 15 | 0  | 6  | 0 | 6 | 0 |
| MNI   | 15 | 0  | 4  | 0 | 4 | 0 |
| SI    | 12 | 0  | 8  | 0 | 8 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 17 | 0  | 7  | 0 | 7 | 0 |
| EDI   | 17 | 0  | 7  | 0 | 7 | 0 |
| GA    | 16 | 0  | 7  | 0 | 7 | 0 |
| MNI   | 17 | 0  | 4  | 0 | 4 | 0 |
| SI    | 15 | 0  | 8  | 0 | 8 | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI   | 20 | 0  | 8  | 0 | 8  | 0 |
| EDI   | 20 | 0  | 8  | 0 | 8  | 0 |
| GA    | 20 | 0  | 8  | 0 | 8  | 0 |
| MNI   | 20 | 0  | 6  | 0 | 6  | 0 |
| SI    | 17 | 0  | 10 | 0 | 10 | 0 |

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| 8      | Lunes 25.X   | Martes 26.X  | Miércoles 27.X | Jueves 28.X  | Viernes 29.X |
|--------|--------------|--------------|----------------|--------------|--------------|
| 9-10h  | GA           | EDI          | MNI            | EDI 1 / GA 2 | SI           |
| 10-11h | CDI          | CDI          | EDI            | MNI          | CDI          |
| 11-12h | EDI          | GA           | SI             | SI           | MNI          |
| 12-13h | SI 1 / MNI 2 | MNI 1 / SI 2 | CDI 1 / GA 2   | GA           |              |
| 13-14h | SI 1 / MNI 2 | MNI 1 / SI 2 | GA 1 / CDI 2   | GA 1 / EDI 2 |              |
| 14-15h |              |              |                |              |              |

| 9      | Lunes 1.XI | Martes 2.XI  | Miércoles 3.XI | Jueves 4.XI   | Viernes 5.XI |
|--------|------------|--------------|----------------|---------------|--------------|
| 9-10h  |            | EDI          | MNI            | EDI 1 / CDI 2 | SI           |
| 10-11h |            | CDI          | EDI            | MNI           | CDI          |
| 11-12h |            | GA           | SI             | EDI           | MNI          |
| 12-13h |            | GA 1 / EDI 2 | CDI 1 / GA 2   | GA            |              |
| 13-14h |            | EDI 1 / GA 2 | GA 1 / CDI 2   | CDI 1 / EDI 2 |              |
| 14-15h |            |              |                |               |              |

| 10     | Lunes 8.XI   | Martes 9.XI  | Miércoles 10.XI | Jueves 11.XI | Viernes 12.XI |
|--------|--------------|--------------|-----------------|--------------|---------------|
| 9-10h  | GA           | EDI          | MNI             | EDI 1        | SI            |
| 10-11h | CDI          | CDI          | EDI             | MNI          | CDI           |
| 11-12h | EDI          | GA           | SI              | SI           | MNI           |
| 12-13h | SI 1 / MNI 2 | MNI 1 / SI 2 | CDI 1 / GA 2    | GA           |               |
| 13-14h | SI 1 / MNI 2 | MNI 1 / SI 2 | GA 1 / CDI 2    | EDI 2        |               |
| 14-15h |              |              |                 |              |               |

| 11     | Lunes 15.XI | Martes 16.XI | Miércoles 17.XI | Jueves 18.XI  | Viernes 19.XI |
|--------|-------------|--------------|-----------------|---------------|---------------|
| 9-10h  |             | EDI          | MNI             | EDI 1 / CDI 2 | SI            |
| 10-11h |             | CDI          | EDI             | SI 1 / CDI 2  | CDI           |
| 11-12h |             | GA           | SI              | SI 1 / GA 2   | MNI           |
| 12-13h |             | GA 1 / SI 2  | EDI 1 / GA 2    | GA            |               |
| 13-14h |             | CDI 1 / SI 2 | GA 1 / EDI 2    | CDI 1 / EDI 2 |               |
| 14-15h |             |              |                 |               |               |

| 12     | Lunes 22.XI  | Martes 23.XI | Miércoles 24.XI | Jueves 25.XI | Viernes 26.XI |
|--------|--------------|--------------|-----------------|--------------|---------------|
| 9-10h  | GA           | EDI          | MNI             | EDI 1        | SI            |
| 10-11h | CDI          | CDI          | EDI             | MNI          | CDI           |
| 11-12h | EDI          | GA           | SI              | SI           | MNI           |
| 12-13h | SI 1 / MNI 2 | MNI 1 / SI 2 | CDI 1 / GA 2    | GA           |               |
| 13-14h | SI 1 / MNI 2 | MNI 1 / SI 2 | GA 1 / CDI 2    | EDI 2        |               |
| 14-15h |              |              |                 |              |               |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| EDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| GA    | 3  | 0  | 2  | 0 | 2 | 0 |
| MNI   | 3  | 0  | 2  | 0 | 2 | 0 |
| SI    | 3  | 0  | 2  | 0 | 2 | 0 |
|       | 15 | 0  | 8  | 0 | 8 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 2  | 0  | 2  | 0 | 2 | 0 |
| EDI   | 3  | 0  | 2  | 0 | 2 | 0 |
| GA    | 2  | 0  | 2  | 0 | 2 | 0 |
| MNI   | 3  | 0  | 0  | 0 | 0 | 0 |
| SI    | 2  | 0  | 0  | 0 | 0 | 0 |
|       | 12 | 0  | 6  | 0 | 6 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| EDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| GA    | 3  | 0  | 1  | 0 | 1 | 0 |
| MNI   | 3  | 0  | 2  | 0 | 2 | 0 |
| SI    | 3  | 0  | 2  | 0 | 2 | 0 |
|       | 15 | 0  | 7  | 0 | 7 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 2  | 0  | 2  | 0 | 2 | 0 |
| EDI   | 2  | 0  | 2  | 0 | 2 | 0 |
| GA    | 2  | 0  | 2  | 0 | 2 | 0 |
| MNI   | 2  | 0  | 0  | 0 | 0 | 0 |
| SI    | 2  | 0  | 2  | 0 | 2 | 0 |
|       | 10 | 0  | 8  | 0 | 8 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| EDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| GA    | 3  | 0  | 1  | 0 | 1 | 0 |
| MNI   | 3  | 0  | 2  | 0 | 2 | 0 |
| SI    | 3  | 0  | 2  | 0 | 2 | 0 |
|       | 15 | 0  | 7  | 0 | 7 | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI   | 23 | 0  | 9  | 0 | 9  | 0 |
| EDI   | 23 | 0  | 9  | 0 | 9  | 0 |
| GA    | 23 | 0  | 10 | 0 | 10 | 0 |
| MNI   | 23 | 0  | 8  | 0 | 8  | 0 |
| SI    | 20 | 0  | 12 | 0 | 12 | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI   | 25 | 0  | 11 | 0 | 11 | 0 |
| EDI   | 26 | 0  | 11 | 0 | 11 | 0 |
| GA    | 25 | 0  | 12 | 0 | 12 | 0 |
| MNI   | 26 | 0  | 8  | 0 | 8  | 0 |
| SI    | 22 | 0  | 12 | 0 | 12 | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI   | 28 | 0  | 12 | 0 | 12 | 0 |
| EDI   | 29 | 0  | 12 | 0 | 12 | 0 |
| GA    | 28 | 0  | 13 | 0 | 13 | 0 |
| MNI   | 29 | 0  | 10 | 0 | 10 | 0 |
| SI    | 25 | 0  | 14 | 0 | 14 | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI   | 30 | 0  | 14 | 0 | 14 | 0 |
| EDI   | 31 | 0  | 14 | 0 | 14 | 0 |
| GA    | 30 | 0  | 15 | 0 | 15 | 0 |
| MNI   | 31 | 0  | 10 | 0 | 10 | 0 |
| SI    | 27 | 0  | 16 | 0 | 16 | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI   | 33 | 0  | 15 | 0 | 15 | 0 |
| EDI   | 34 | 0  | 15 | 0 | 15 | 0 |
| GA    | 33 | 0  | 16 | 0 | 16 | 0 |
| MNI   | 34 | 0  | 12 | 0 | 12 | 0 |
| SI    | 30 | 0  | 18 | 0 | 18 | 0 |

23

160

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178

22

200

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218

22

240

| 13     | Lunes 29.XI  | Martes 30.XI | Miércoles 1.XII | Jueves 2.XII  | Viernes 3.XII |
|--------|--------------|--------------|-----------------|---------------|---------------|
| 9-10h  | GA           | EDI          | MNI             | EDI 1 / CDI 2 | SI            |
| 10-11h | CDI          | CDI          | EDI             | MNI           | CDI           |
| 11-12h | EDI          | GA           | SI              | GA            | MNI           |
| 12-13h | SI 1 / MNI 2 | MNI 1 / SI 2 | CDI 1 / GA 2    | CDI 1 / EDI 2 |               |
| 13-14h | SI 1 / MNI 2 | MNI 1 / SI 2 | GA 1 / CDI 2    |               |               |
| 14-15h |              |              |                 |               |               |

| 14     | Lunes 6.XII | Martes 7.XII | Miércoles 8.XII | Jueves 9.XII | Viernes 10.XII |
|--------|-------------|--------------|-----------------|--------------|----------------|
| 9-10h  |             |              |                 | EDI 1        | SI             |
| 10-11h |             |              |                 | MNI          | CDI            |
| 11-12h |             |              |                 | SI           | MNI            |
| 12-13h |             |              |                 | GA           |                |
| 13-14h |             |              |                 | EDI 2        |                |
| 14-15h |             |              |                 |              |                |

| 15     | Lunes 13.XII | Martes 14.XII | Miércoles 15.XII | Jueves 16.XII | Viernes 17.XII |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  | GA           | EDI           | MNI              | EDI 1         | SI             |
| 10-11h | CDI          | CDI           | EDI              | MNI           | CDI            |
| 11-12h | EDI          | GA            | SI               | GA            | MNI            |
| 12-13h | SI 1 / MNI 2 | MNI 1 / SI 2  | CDI 1 / GA 2     | EDI 2         |                |
| 13-14h | SI 1 / MNI 2 | MNI 1 / SI 2  | GA 1 / CDI 2     |               |                |
| 14-15h |              |               |                  |               |                |

| 16     | Lunes 20.XII | Martes 21.XII | Miércoles 22.XII | Jueves 23.XII | Viernes 24.XII |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  | GA           | EDI           |                  |               |                |
| 10-11h | CDI          | CDI           |                  |               |                |
| 11-12h | EDI          | GA            |                  |               |                |
| 12-13h | SI 1 / MNI 2 | MNI 1 / SI 2  |                  |               |                |
| 13-14h | SI 1 / MNI 2 | MNI 1 / SI 2  |                  |               |                |
| 14-15h |              |               |                  |               |                |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 2  | 0 | 2 | 0 |
| EDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| GA    | 3  | 0  | 1  | 0 | 1 | 0 |
| MNI   | 3  | 0  | 2  | 0 | 2 | 0 |
| SI    | 2  | 0  | 2  | 0 | 2 | 0 |
|       | 14 | 0  | 8  | 0 | 8 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 1  | 0  | 0  | 0 | 0 | 0 |
| EDI   | 0  | 0  | 1  | 0 | 1 | 0 |
| GA    | 1  | 0  | 0  | 0 | 0 | 0 |
| MNI   | 2  | 0  | 0  | 0 | 0 | 0 |
| SI    | 2  | 0  | 0  | 0 | 0 | 0 |
|       | 6  | 0  | 1  | 0 | 1 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| EDI   | 3  | 0  | 1  | 0 | 1 | 0 |
| GA    | 3  | 0  | 1  | 0 | 1 | 0 |
| MNI   | 3  | 0  | 2  | 0 | 2 | 0 |
| SI    | 2  | 0  | 2  | 0 | 2 | 0 |
|       | 14 | 0  | 7  | 0 | 7 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI   | 2  | 0  | 0  | 0 | 0 | 0 |
| EDI   | 2  | 0  | 0  | 0 | 0 | 0 |
| GA    | 2  | 0  | 0  | 0 | 0 | 0 |
| MNI   | 0  | 0  | 2  | 0 | 2 | 0 |
| SI    | 0  | 0  | 2  | 0 | 2 | 0 |
|       | 6  | 0  | 4  | 0 | 4 | 0 |

|       | GD  |    | GT |   |    |   |
|-------|-----|----|----|---|----|---|
| Total | 13  | 24 | 1  | 2 | 3  | 4 |
| CDI   | 42  | 0  | 18 | 0 | 18 | 0 |
| EDI   | 42  | 0  | 18 | 0 | 18 | 0 |
| GA    | 42  | 0  | 18 | 0 | 18 | 0 |
| MNI   | 42  | 0  | 18 | 0 | 18 | 0 |
| SI    | 36  | 0  | 24 | 0 | 24 | 0 |
|       | 204 | 0  | 96 | 0 | 96 | 0 |

=Presencialidad acumulada

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI   | 36 | 0  | 17 | 0 | 17 | 0 |
| EDI   | 37 | 0  | 16 | 0 | 16 | 0 |
| GA    | 36 | 0  | 17 | 0 | 17 | 0 |
| MNI   | 37 | 0  | 14 | 0 | 14 | 0 |
| SI    | 32 | 0  | 20 | 0 | 20 | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI   | 37 | 0  | 17 | 0 | 17 | 0 |
| EDI   | 37 | 0  | 17 | 0 | 17 | 0 |
| GA    | 37 | 0  | 17 | 0 | 17 | 0 |
| MNI   | 39 | 0  | 14 | 0 | 14 | 0 |
| SI    | 34 | 0  | 20 | 0 | 20 | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI   | 40 | 0  | 18 | 0 | 18 | 0 |
| EDI   | 40 | 0  | 18 | 0 | 18 | 0 |
| GA    | 40 | 0  | 18 | 0 | 18 | 0 |
| MNI   | 42 | 0  | 16 | 0 | 16 | 0 |
| SI    | 36 | 0  | 22 | 0 | 22 | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI   | 42 | 0  | 18 | 0 | 18 | 0 |
| EDI   | 42 | 0  | 18 | 0 | 18 | 0 |
| GA    | 42 | 0  | 18 | 0 | 18 | 0 |
| MNI   | 42 | 0  | 18 | 0 | 18 | 0 |
| SI    | 36 | 0  | 24 | 0 | 24 | 0 |

|      | GD  |    | GT |   |    |   |
|------|-----|----|----|---|----|---|
| Prev | 13  | 24 | 1  | 2 | 3  | 4 |
| CDI  | 42  |    | 18 |   | 18 |   |
| EDI  | 42  |    | 18 |   | 18 |   |
| GA   | 42  |    | 18 |   | 18 |   |
| MNI  | 42  |    | 18 |   | 18 |   |
| SI   | 36  |    | 24 |   | 24 |   |
|      | 204 |    | 96 |   | 96 |   |

Previsto

# HORARIO DE SEGUNDO CURSO DE GRADO EN MATEMÁTICAS 2021/22

En verde las clases del Grupo Docente

En rojo las clases de los Grupos de Trabajo

## SEGUNDO CUATRIMESTRE

CDI = Cálculo Diferencia e Integral

DIS = Matemática Discreta

FII = Física II

TOP = Topología

### Optativas

A = Astronomía.

DIV = Matemática Divulgativa

MOF = Matemática de las operaciones financieras

### HORARIO TIPO SEGUNDO CUATRIMESTRE

| Tipo   | Lunes           | Martes         | Miércoles        | Jueves        | Viernes             |
|--------|-----------------|----------------|------------------|---------------|---------------------|
| 9-10h  | AST / DIV / MOF | FII            | AST / DIV / MOF* | FII, etc.     | CDI                 |
| 10-11h | AST / DIV / MOF | CDI            | FII / MOF*       | TOP, etc.     | TOP                 |
| 11-12h | DIS             | DIS            | TOP              | DIS / MOF 2** | AST / DIV / MOF 1** |
| 12-13h | FII 1 / TOP 2   | TOP 1 / FII 2  | CDI 1 / DIS 2    | CDI / MOF 2** | MOF 1**             |
| 13-14h | FII 1 / Varios  | Varios / FII 2 | DIS 1 / CDI 2    |               |                     |
| 14-15h |                 |                |                  |               |                     |

\*Semanas impares

\*\*Semanas pares

### Notas

Para las horas de GD mirar la columna GD 13.

Para las horas de GT1 mirar la columna GT 1.

Para las horas de GT2 mirar la columna GT 3.

### MOF (Tardes)

GD: Martes, 18-20 y viernes 16-18\*\*

GT: Jueves 16-18\*

| Horas   | GD | GT1 | GT2 |
|---------|----|-----|-----|
| CDI     | 3  | 1   | 1   |
| DIS     | 3  | 1   | 1   |
| FII     | 3  | 2   | 2   |
| TOP     | 3  | 1   | 1   |
| AST/DIV | 3  | 1   |     |

| 17     | Lunes 7.II | Martes 8.II | Miércoles 9.II | Jueves 10.II | Viernes 11.II |
|--------|------------|-------------|----------------|--------------|---------------|
| 9-10h  |            |             | AST / DIV      | AST / DIV    | CDI           |
| 10-11h |            |             | FII            | TOP          | TOP           |
| 11-12h |            |             | TOP            | DIS          | AST / DIV     |
| 12-13h |            |             |                | CDI          |               |
| 13-14h |            |             |                |              |               |
| 14-15h |            |             |                |              |               |

| 18     | Lunes 14.II   | Martes 15.II  | Miércoles 16.II | Jueves 17.II  | Viernes 18.II |
|--------|---------------|---------------|-----------------|---------------|---------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV       | CDI 1 / TOP 2 | CDI           |
| 10-11h | AST / DIV     | CDI           | FII             | TOP 1 / CDI 2 | TOP           |
| 11-12h | DIS           | DIS           | TOP             | DIS           | AST / DIV     |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2   | CDI           |               |
| 13-14h | FII 1 / DIS 2 | DIS 1 / FII 2 | DIS 1 / CDI 2   |               |               |
| 14-15h |               |               |                 |               |               |

| 19     | Lunes 21.II   | Martes 22.II  | Miércoles 23.II | Jueves 24.II | Viernes 25.II |
|--------|---------------|---------------|-----------------|--------------|---------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV       | FII          | CDI           |
| 10-11h | AST / DIV     | CDI           | FII             | TOP          | TOP           |
| 11-12h | DIS           | DIS           | TOP             | DIS          | AST / DIV     |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2   | CDI          |               |
| 13-14h | FII 1 / TOP 2 | TOP 1 / FII 2 | DIS 1 / CDI 2   |              |               |
| 14-15h |               |               |                 |              |               |

### Presencialidad

| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 2  | 0  | 0  | 0 | 0 | 0 |
| DIS     | 1  | 0  | 0  | 0 | 0 | 0 |
| FII     | 1  | 0  | 0  | 0 | 0 | 0 |
| TOP     | 3  | 0  | 0  | 0 | 0 | 0 |
| AST/DIV | 2  | 0  | 1  | 0 | 0 | 0 |

9 0 1 0 0 0

| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 2  | 0 | 2 | 0 |
| DIS     | 3  | 0  | 2  | 0 | 2 | 0 |
| FII     | 2  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 2  | 0  | 2  | 0 | 2 | 0 |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |

13 0 9 0 8 0

| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 1  | 0 | 1 | 0 |
| DIS     | 3  | 0  | 1  | 0 | 1 | 0 |
| FII     | 3  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 3  | 0  | 2  | 0 | 2 | 0 |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |

### Presencialidad acumulada

| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 2  | 0  | 0  | 0 | 0 | 0 |
| DIS     | 1  | 0  | 0  | 0 | 0 | 0 |
| FII     | 1  | 0  | 0  | 0 | 0 | 0 |
| TOP     | 3  | 0  | 0  | 0 | 0 | 0 |
| AST/DIV | 2  | 0  | 1  | 0 | 0 | 0 |

10

| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 5  | 0  | 2  | 0 | 2 | 0 |
| DIS     | 4  | 0  | 2  | 0 | 2 | 0 |
| FII     | 3  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 5  | 0  | 2  | 0 | 2 | 0 |
| AST/DIV | 5  | 0  | 2  | 0 | 0 | 0 |

22

| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 8  | 0  | 3  | 0 | 3 | 0 |
| DIS     | 7  | 0  | 3  | 0 | 3 | 0 |
| FII     | 6  | 0  | 4  | 0 | 4 | 0 |
| TOP     | 8  | 0  | 4  | 0 | 4 | 0 |
| AST/DIV | 8  | 0  | 3  | 0 | 0 | 0 |

32

| 20     | Lunes 28.II | Martes 1.III | Miércoles 2.III | Jueves 3.III | Viernes 4.III |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | FII          | AST / DIV       | AST / DIV    | AST / DIV     |
| 10-11h |             | CDI          | FII             | TOP          | AST / DIV     |
| 11-12h |             | DIS          | TOP             | DIS          | AST / DIV     |
| 12-13h |             | DIS          | CDI 1 / DIS 2   | CDI          | AST / DIV     |
| 13-14h |             |              | DIS 1 / CDI 2   |              |               |
| 14-15h |             |              |                 |              |               |

| 21     | Lunes 7.III   | Martes 8.III  | Miércoles 9.III | Jueves 10.III | Viernes 11.III |
|--------|---------------|---------------|-----------------|---------------|----------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV       | FII           | CDI            |
| 10-11h | AST / DIV     | CDI           | FII             | TOP           | TOP            |
| 11-12h | DIS           | DIS           | TOP             | DIS           | AST / DIV      |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2   | CDI           |                |
| 13-14h | FII 1 / CDI 2 | CDI 1 / FII 2 | DIS 1 / CDI 2   |               |                |
| 14-15h |               |               |                 |               |                |

| 22     | Lunes 14.III  | Martes 15.III | Miércoles 16.III | Jueves 17.III | Viernes 18.III |
|--------|---------------|---------------|------------------|---------------|----------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV        | CDI 1 / TOP 2 | CDI            |
| 10-11h | AST / DIV     | CDI           | FII              | TOP 1 / CDI 2 | TOP            |
| 11-12h | DIS           | DIS           | TOP              | DIS           | AST / DIV      |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2    | CDI           |                |
| 13-14h | FII 1 / DIS 2 | DIS 1 / FII 2 | DIS 1 / CDI 2    |               |                |
| 14-15h |               |               |                  |               |                |

| 23     | Lunes 21.III  | Martes 22.III | Miércoles 23.III | Jueves 24.III | Viernes 25.III |
|--------|---------------|---------------|------------------|---------------|----------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV        | FII           | CDI            |
| 10-11h | AST / DIV     | CDI           | FII              | TOP           | TOP            |
| 11-12h | DIS           | DIS           | TOP              | DIS           | AST / DIV      |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2    | CDI           |                |
| 13-14h | FII 1 / TOP 2 | TOP 1 / FII 2 | DIS 1 / CDI 2    |               |                |
| 14-15h |               |               |                  |               |                |

| 24     | Lunes 28.III  | Martes 29.III | Miércoles 30.III | Jueves 31.III | Viernes 1.IV |
|--------|---------------|---------------|------------------|---------------|--------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV        |               | CDI          |
| 10-11h | AST / DIV     | CDI           | FII              | TOP           | TOP          |
| 11-12h | DIS           | DIS           | TOP              | DIS           | AST / DIV    |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2    | CDI           |              |
| 13-14h | FII 1 / DIS 2 | DIS 1 / FII 2 | DIS 1 / CDI 2    |               |              |
| 14-15h |               |               |                  |               |              |

|         | 15 | 0  | 7  | 0 | 6 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 2  | 0  | 1  | 0 | 1 | 0 |
| DIS     | 3  | 0  | 1  | 0 | 1 | 0 |
| FII     | 2  | 0  | 0  | 0 | 0 | 0 |
| TOP     | 2  | 0  | 0  | 0 | 0 | 0 |
| AST/DIV | 2  | 0  | 4  | 0 | 0 | 0 |

|         | 11 | 0  | 6  | 0 | 2 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 2  | 0 | 2 | 0 |
| DIS     | 3  | 0  | 1  | 0 | 1 | 0 |
| FII     | 3  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 3  | 0  | 1  | 0 | 1 | 0 |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |

|         | 15 | 0  | 7  | 0 | 6 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 2  | 0 | 2 | 0 |
| DIS     | 3  | 0  | 2  | 0 | 2 | 0 |
| FII     | 2  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 2  | 0  | 2  | 0 | 2 | 0 |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |

|         | 13 | 0  | 9  | 0 | 8 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 1  | 0 | 1 | 0 |
| DIS     | 3  | 0  | 1  | 0 | 1 | 0 |
| FII     | 3  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 3  | 0  | 2  | 0 | 2 | 0 |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |

|         | 15 | 0  | 7  | 0 | 6 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 1  | 0 | 1 | 0 |
| DIS     | 3  | 0  | 2  | 0 | 2 | 0 |
| FII     | 2  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 3  | 0  | 1  | 0 | 1 | 0 |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |

|         | 15 | 0  | 7  | 0 | 6 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 10 | 0  | 4  | 0 | 4 | 0 |
| DIS     | 10 | 0  | 4  | 0 | 4 | 0 |
| FII     | 8  | 0  | 4  | 0 | 4 | 0 |
| TOP     | 10 | 0  | 4  | 0 | 4 | 0 |
| AST/DIV | 10 | 0  | 7  | 0 | 0 | 0 |

|         | 11 | 0  | 6  | 0 | 2 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 13 | 0  | 6  | 0 | 6 | 0 |
| DIS     | 13 | 0  | 5  | 0 | 5 | 0 |
| FII     | 11 | 0  | 6  | 0 | 6 | 0 |
| TOP     | 13 | 0  | 5  | 0 | 5 | 0 |
| AST/DIV | 13 | 0  | 8  | 0 | 0 | 0 |

|         | 15 | 0  | 7  | 0 | 6 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 16 | 0  | 8  | 0 | 8 | 0 |
| DIS     | 16 | 0  | 7  | 0 | 7 | 0 |
| FII     | 13 | 0  | 8  | 0 | 8 | 0 |
| TOP     | 15 | 0  | 7  | 0 | 7 | 0 |
| AST/DIV | 16 | 0  | 9  | 0 | 0 | 0 |

|         | 13 | 0  | 9  | 0 | 8  | 0 |
|---------|----|----|----|---|----|---|
|         | GD |    | GT |   |    |   |
| Horas   | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI     | 19 | 0  | 9  | 0 | 9  | 0 |
| DIS     | 19 | 0  | 8  | 0 | 8  | 0 |
| FII     | 16 | 0  | 10 | 0 | 10 | 0 |
| TOP     | 18 | 0  | 9  | 0 | 9  | 0 |
| AST/DIV | 19 | 0  | 10 | 0 | 0  | 0 |

|         | 15 | 0  | 7  | 0 | 6  | 0 |
|---------|----|----|----|---|----|---|
|         | GD |    | GT |   |    |   |
| Horas   | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI     | 22 | 0  | 10 | 0 | 10 | 0 |
| DIS     | 22 | 0  | 10 | 0 | 10 | 0 |
| FII     | 18 | 0  | 12 | 0 | 12 | 0 |
| TOP     | 21 | 0  | 10 | 0 | 10 | 0 |
| AST/DIV | 22 | 0  | 11 | 0 | 0  | 0 |

| 25     | Lunes 4.IV    | Martes 5.IV   | Miércoles 6.IV | Jueves 7.IV | Viernes 8.IV |
|--------|---------------|---------------|----------------|-------------|--------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV      | FII         | CDI          |
| 10-11h | AST / DIV     | CDI           | FII            | TOP         | TOP          |
| 11-12h | DIS           | DIS           | TOP            | DIS         | AST / DIV    |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2  | CDI         |              |
| 13-14h | FII 1 / TOP 2 | TOP 1 / FII 2 | DIS 1 / CDI 2  |             |              |
| 14-15h |               |               |                |             |              |

| 26     | Lunes 18.IV   | Martes 19.IV  | Miércoles 20.IV | Jueves 21.IV | Viernes 22.IV |
|--------|---------------|---------------|-----------------|--------------|---------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV       |              | CDI           |
| 10-11h | AST / DIV     | CDI           | FII             | TOP          | TOP           |
| 11-12h | DIS           | DIS           | TOP             | DIS          | AST / DIV     |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2   | CDI          |               |
| 13-14h | FII 1 / CDI 2 | CDI 1 / FII 2 | DIS 1 / CDI 2   |              |               |
| 14-15h |               |               |                 |              |               |

| 27     | Lunes 25.IV   | Martes 26.IV  | Miércoles 27.IV | Jueves 28.IV | Viernes 29.IV |
|--------|---------------|---------------|-----------------|--------------|---------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV       | FII          | CDI           |
| 10-11h | AST / DIV     | CDI           | FII             | TOP          | TOP           |
| 11-12h | DIS           | DIS           | TOP             | DIS          | AST / DIV     |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2   | CDI          |               |
| 13-14h | FII 1 / DIS 2 | DIS 1 / FII 2 | DIS 1 / CDI 2   |              |               |
| 14-15h |               |               |                 |              |               |

| 28     | Lunes 2.V | Martes 3.V | Miércoles 4.V | Jueves 5.V | Viernes 6.V |
|--------|-----------|------------|---------------|------------|-------------|
| 9-10h  |           | FII        | AST / DIV     | AST / DIV  | CDI         |
| 10-11h |           | CDI        | FII           | TOP        | TOP         |
| 11-12h |           | DIS        | TOP           | DIS        | AST / DIV   |
| 12-13h |           |            | CDI 1 / DIS 2 | CDI        |             |
| 13-14h |           |            | DIS 1 / CDI 2 |            |             |
| 14-15h |           |            |               |            |             |

| 29     | Lunes 9.V     | Martes 10.V   | Miércoles 11.V | Jueves 12.V | Viernes 13.V |
|--------|---------------|---------------|----------------|-------------|--------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV      | FII         | CDI          |
| 10-11h | AST / DIV     | CDI           | FII            | TOP         | TOP          |
| 11-12h | DIS           | DIS           | TOP            | DIS         | AST / DIV    |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2  | CDI         |              |
| 13-14h | FII 1 / TOP 2 | TOP 1 / FII 2 | DIS 1 / CDI 2  |             |              |
| 14-15h |               |               |                |             |              |

|         | 14 | 0  | 7  | 0 | 6 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 1  | 0 | 1 | 0 |
| DIS     | 3  | 0  | 1  | 0 | 1 | 0 |
| FII     | 3  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 3  | 0  | 2  | 0 | 2 | 0 |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |

|         | 15 | 0  | 7  | 0 | 6 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 2  | 0 | 2 | 0 |
| DIS     | 3  | 0  | 1  | 0 | 1 | 0 |
| FII     | 2  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 3  | 0  | 1  | 0 | 1 | 0 |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |

|         | 14 | 0  | 7  | 0 | 6 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 1  | 0 | 1 | 0 |
| DIS     | 3  | 0  | 2  | 0 | 2 | 0 |
| FII     | 3  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 3  | 0  | 1  | 0 | 1 | 0 |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |

|         | 15 | 0  | 7  | 0 | 6 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 1  | 0 | 1 | 0 |
| DIS     | 2  | 0  | 1  | 0 | 1 | 0 |
| FII     | 2  | 0  | 0  | 0 | 0 | 0 |
| TOP     | 3  | 0  | 0  | 0 | 0 | 0 |
| AST/DIV | 2  | 0  | 1  | 0 | 0 | 0 |

|         | 12 | 0  | 3  | 0 | 2 | 0 |
|---------|----|----|----|---|---|---|
|         | GD |    | GT |   |   |   |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| CDI     | 3  | 0  | 1  | 0 | 1 | 0 |
| DIS     | 3  | 0  | 1  | 0 | 1 | 0 |
| FII     | 3  | 0  | 2  | 0 | 2 | 0 |
| TOP     | 3  | 0  | 2  | 0 | 2 | 0 |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |

|         | 14 | 0  | 7  | 0 | 6  | 0 |
|---------|----|----|----|---|----|---|
|         | GD |    | GT |   |    |   |
| Horas   | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI     | 25 | 0  | 11 | 0 | 11 | 0 |
| DIS     | 25 | 0  | 11 | 0 | 11 | 0 |
| FII     | 21 | 0  | 14 | 0 | 14 | 0 |
| TOP     | 24 | 0  | 12 | 0 | 12 | 0 |
| AST/DIV | 25 | 0  | 12 | 0 | 0  | 0 |

|         | 15 | 0  | 7  | 0 | 6  | 0 |
|---------|----|----|----|---|----|---|
|         | GD |    | GT |   |    |   |
| Horas   | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI     | 28 | 0  | 13 | 0 | 13 | 0 |
| DIS     | 28 | 0  | 12 | 0 | 12 | 0 |
| FII     | 23 | 0  | 16 | 0 | 16 | 0 |
| TOP     | 27 | 0  | 13 | 0 | 13 | 0 |
| AST/DIV | 28 | 0  | 13 | 0 | 0  | 0 |

|         | 14 | 0  | 7  | 0 | 6  | 0 |
|---------|----|----|----|---|----|---|
|         | GD |    | GT |   |    |   |
| Horas   | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI     | 31 | 0  | 14 | 0 | 14 | 0 |
| DIS     | 31 | 0  | 14 | 0 | 14 | 0 |
| FII     | 26 | 0  | 18 | 0 | 18 | 0 |
| TOP     | 30 | 0  | 14 | 0 | 14 | 0 |
| AST/DIV | 31 | 0  | 14 | 0 | 0  | 0 |

|         | 15 | 0  | 7  | 0 | 6  | 0 |
|---------|----|----|----|---|----|---|
|         | GD |    | GT |   |    |   |
| Horas   | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI     | 34 | 0  | 15 | 0 | 15 | 0 |
| DIS     | 33 | 0  | 15 | 0 | 15 | 0 |
| FII     | 28 | 0  | 18 | 0 | 18 | 0 |
| TOP     | 33 | 0  | 14 | 0 | 14 | 0 |
| AST/DIV | 33 | 0  | 15 | 0 | 0  | 0 |

|         | 12 | 0  | 3  | 0 | 2  | 0 |
|---------|----|----|----|---|----|---|
|         | GD |    | GT |   |    |   |
| Horas   | 13 | 24 | 1  | 2 | 3  | 4 |
| CDI     | 37 | 0  | 16 | 0 | 16 | 0 |
| DIS     | 36 | 0  | 16 | 0 | 16 | 0 |
| FII     | 31 | 0  | 20 | 0 | 20 | 0 |
| TOP     | 36 | 0  | 16 | 0 | 16 | 0 |
| AST/DIV | 36 | 0  | 16 | 0 | 0  | 0 |

| 30     | Lunes 16.V    | Martes 17.V   | Miércoles 18.V | Jueves 19.V | Viernes 20.V |
|--------|---------------|---------------|----------------|-------------|--------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV      |             | CDI          |
| 10-11h | AST / DIV     | CDI           | FII            | TOP         | TOP          |
| 11-12h | DIS           | DIS           | TOP            | DIS         | AST / DIV    |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2  | CDI         |              |
| 13-14h | FII 1         | FII 2         | DIS 1 / CDI 2  |             |              |
| 14-15h |               |               |                |             |              |

| 31     | Lunes 23.V    | Martes 24.V   | Miércoles 25.V | Jueves 26.V | Viernes 27.V |
|--------|---------------|---------------|----------------|-------------|--------------|
| 9-10h  | AST / DIV     | FII           | AST / DIV      | FII         | CDI          |
| 10-11h | AST / DIV     | CDI           | FII            | TOP         | TOP          |
| 11-12h | DIS           | DIS           | TOP            | DIS         | AST / DIV    |
| 12-13h | FII 1 / TOP 2 | TOP 1 / FII 2 | CDI 1 / DIS 2  |             |              |
| 13-14h | FII 1         | FII 2         | DIS 1 / CDI 2  |             |              |
| 14-15h |               |               |                |             |              |

| 32     | Lunes 30.V | Martes 31.V | Miércoles 1.VI | Jueves 2.VI | Viernes 3.VI |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  |            |             |                |             |              |
| 10-11h |            |             |                |             |              |
| 11-12h |            |             |                |             |              |
| 12-13h |            |             |                |             |              |
| 13-14h |            |             |                |             |              |
| 14-15h |            |             |                |             |              |

|         |    |    |    |   |   |   |    |
|---------|----|----|----|---|---|---|----|
|         | 15 | 0  | 7  | 0 | 6 | 0 | 22 |
|         | GD |    | GT |   |   |   |    |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |    |
| CDI     | 3  | 0  | 1  | 0 | 1 | 0 |    |
| DIS     | 3  | 0  | 1  | 0 | 1 | 0 |    |
| FII     | 2  | 0  | 2  | 0 | 2 | 0 |    |
| TOP     | 3  | 0  | 1  | 0 | 1 | 0 |    |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |    |

|         |    |    |    |   |   |   |    |
|---------|----|----|----|---|---|---|----|
|         | 14 | 0  | 6  | 0 | 5 | 0 | 20 |
|         | GD |    | GT |   |   |   |    |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |    |
| CDI     | 2  | 0  | 1  | 0 | 1 | 0 |    |
| DIS     | 3  | 0  | 1  | 0 | 1 | 0 |    |
| FII     | 3  | 0  | 2  | 0 | 2 | 0 |    |
| TOP     | 3  | 0  | 1  | 0 | 1 | 0 |    |
| AST/DIV | 3  | 0  | 1  | 0 | 0 | 0 |    |

|         |    |    |    |   |   |   |    |
|---------|----|----|----|---|---|---|----|
|         | 14 | 0  | 6  | 0 | 5 | 0 | 20 |
|         | GD |    | GT |   |   |   |    |
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |    |
| CDI     | 0  | 0  | 0  | 0 | 0 | 0 |    |
| DIS     | 0  | 0  | 0  | 0 | 0 | 0 |    |
| FII     | 0  | 0  | 0  | 0 | 0 | 0 |    |
| TOP     | 0  | 0  | 0  | 0 | 0 | 0 |    |
| AST/DIV | 0  | 0  | 0  | 0 | 0 | 0 |    |

|         |     |    |    |   |    |   |   |
|---------|-----|----|----|---|----|---|---|
|         | 0   | 0  | 0  | 0 | 0  | 0 | 0 |
|         | GD  |    | GT |   |    |   |   |
| Horas   | 13  | 24 | 1  | 2 | 3  | 4 |   |
| CDI     | 42  | 0  | 18 | 0 | 18 | 0 |   |
| DIS     | 42  | 0  | 18 | 0 | 18 | 0 |   |
| FII     | 36  | 0  | 24 | 0 | 24 | 0 |   |
| TOP     | 42  | 0  | 18 | 0 | 18 | 0 |   |
| AST/DIV | 42  | 0  | 18 | 0 | 0  | 0 |   |
|         | 204 | 0  | 96 | 0 | 78 | 0 |   |

=Presencialidad acumulada

|         |    |    |    |   |    |   |  |     |
|---------|----|----|----|---|----|---|--|-----|
|         |    |    |    |   |    |   |  | 260 |
|         | GD |    | GT |   |    |   |  |     |
| Horas   | 13 | 24 | 1  | 2 | 3  | 4 |  |     |
| CDI     | 40 | 0  | 17 | 0 | 17 | 0 |  |     |
| DIS     | 39 | 0  | 17 | 0 | 17 | 0 |  |     |
| FII     | 33 | 0  | 22 | 0 | 22 | 0 |  |     |
| TOP     | 39 | 0  | 17 | 0 | 17 | 0 |  |     |
| AST/DIV | 39 | 0  | 17 | 0 | 0  | 0 |  |     |

|         |    |    |    |   |    |   |  |     |
|---------|----|----|----|---|----|---|--|-----|
|         |    |    |    |   |    |   |  | 280 |
|         | GD |    | GT |   |    |   |  |     |
| Horas   | 13 | 24 | 1  | 2 | 3  | 4 |  |     |
| CDI     | 42 | 0  | 18 | 0 | 18 | 0 |  |     |
| DIS     | 42 | 0  | 18 | 0 | 18 | 0 |  |     |
| FII     | 36 | 0  | 24 | 0 | 24 | 0 |  |     |
| TOP     | 42 | 0  | 18 | 0 | 18 | 0 |  |     |
| AST/DIV | 42 | 0  | 18 | 0 | 0  | 0 |  |     |

|         |    |    |    |   |    |   |  |     |
|---------|----|----|----|---|----|---|--|-----|
|         |    |    |    |   |    |   |  | 300 |
|         | GD |    | GT |   |    |   |  |     |
| Horas   | 13 | 24 | 1  | 2 | 3  | 4 |  |     |
| CDI     | 42 | 0  | 18 | 0 | 18 | 0 |  |     |
| DIS     | 42 | 0  | 18 | 0 | 18 | 0 |  |     |
| FII     | 36 | 0  | 24 | 0 | 24 | 0 |  |     |
| TOP     | 42 | 0  | 18 | 0 | 18 | 0 |  |     |
| AST/DIV | 42 | 0  | 18 | 0 | 0  | 0 |  |     |

|         |     |    |    |   |    |   |  |     |
|---------|-----|----|----|---|----|---|--|-----|
|         |     |    |    |   |    |   |  | 300 |
|         | GD  |    | GT |   |    |   |  |     |
| Prev    | 13  | 24 | 1  | 2 | 3  | 4 |  |     |
| CDI     | 42  |    | 18 |   | 18 |   |  |     |
| DIS     | 42  |    | 18 |   | 18 |   |  |     |
| FII     | 36  |    | 24 |   | 24 |   |  |     |
| TOP     | 42  |    | 18 |   | 18 |   |  |     |
| AST/DIV | 42  |    | 18 |   |    |   |  |     |
|         | 204 |    | 96 |   | 78 |   |  |     |

Previsto



## HORARIO DE TERCER CURSO DE GRADO EN MATEMÁTICAS 2021/22

En verde las clases del Grupo Docente

En rojo las clases de los Grupos de Trabajo

### PRIMER CUATRIMESTRE

AC = Análisis Complejo

AV = Análisis Vectorial

EA = Ecuaciones algebraicas

OP = Optimización

PR = Probabilidad

#### HORARIO TIPO PRIMER CUATRIMESTRE

| Tipo   | Lunes             | Martes            | Miércoles     | Jueves | Viernes |
|--------|-------------------|-------------------|---------------|--------|---------|
| 9-10h  | EA                | PR                | AV            | AC     | OP      |
| 10-11h | PR                | EA                | OP            | AV     | EA      |
| 11-12h | AC                | AV                | AC            | OP     | PR      |
| 12-13h | OP 1, etc. / AC 2 | AV 1 / OP 2, etc. | AC o PR, etc. | PR     |         |
| 13-14h | OP 1, etc. / AV 2 | AC 1 / OP 2, etc. | EA, etc.      | EA     |         |
| 14-15h |                   |                   |               |        |         |

### Notas

Para las horas de GD mirar la columna GD 13.

Para las horas de GT1 mirar la columna GT 1.

Para las horas de GT2 mirar la columna GT 3.

| Horas | GD | GT1 | GT2 |
|-------|----|-----|-----|
| AC    | 3  | 1   | 1   |
| AV    | 3  | 1   | 1   |
| EA    | 3  | 1   |     |
| OP    | 3  | 2   | 2   |
| PR    | 3  | 1   |     |

| 1      | Lunes 6.IX | Martes 7.IX | Miércoles 8.IX | Jueves 9.IX | Viernes 10.IX |
|--------|------------|-------------|----------------|-------------|---------------|
| 9-10h  |            |             | AV             | AC          | OP            |
| 10-11h |            |             | OP             | AV          | EA            |
| 11-12h |            |             | AC             | OP          | PR            |
| 12-13h |            |             | EA             | PR          | AV 1 / AC 2   |
| 13-14h |            |             | PR             |             | AC 1 / AV 2   |
| 14-15h |            |             |                |             |               |

| 2      | Lunes 13.IX | Martes 14.IX | Miércoles 15.IX | Jueves 16.IX | Viernes 17.IX |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  | EA          | PR           | AV              | AC           | OP            |
| 10-11h | PR          | EA           | OP              | AV           | EA            |
| 11-12h | AC          | AV           | AC              | OP           | PR            |
| 12-13h | AV          | AV 1 / AC 2  | EA              | PR           |               |
| 13-14h |             | AC 1 / AV 2  |                 | EA           |               |
| 14-15h |             |              |                 |              |               |

### Presencialidad

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 2  | 0  | 1  | 0 | 1 | 0 |
| AV    | 2  | 0  | 1  | 0 | 1 | 0 |
| EA    | 2  | 0  | 0  | 0 | 0 | 0 |
| OP    | 3  | 0  | 0  | 0 | 0 | 0 |
| PR    | 3  | 0  | 0  | 0 | 0 | 0 |

12 0 2 0 2 0

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 3  | 0  | 1  | 0 | 1 | 0 |
| AV    | 4  | 0  | 1  | 0 | 1 | 0 |
| EA    | 4  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 0  | 0 | 0 | 0 |
| PR    | 3  | 0  | 1  | 0 | 0 | 0 |

17 0 4 0 2 0

### Presencialidad acumulada

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 2  | 0  | 1  | 0 | 1 | 0 |
| AV    | 2  | 0  | 1  | 0 | 1 | 0 |
| EA    | 2  | 0  | 0  | 0 | 0 | 0 |
| OP    | 3  | 0  | 0  | 0 | 0 | 0 |
| PR    | 3  | 0  | 0  | 0 | 0 | 0 |

14

| Horas | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
|       | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 5  | 0  | 2  | 0 | 2 | 0 |
| AV    | 6  | 0  | 2  | 0 | 2 | 0 |
| EA    | 6  | 0  | 1  | 0 | 0 | 0 |
| OP    | 6  | 0  | 0  | 0 | 0 | 0 |
| PR    | 6  | 0  | 1  | 0 | 0 | 0 |

21

35

| 3      | Lunes 20.IX | Martes 21.IX | Miércoles 22.IX | Jueves 23.IX | Viernes 24.IX |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  | EA          | PR           | AV              | AC           | OP            |
| 10-11h | PR          | EA           | OP              | AV           | EA            |
| 11-12h | AC          | AV           | AC              | OP           | PR            |
| 12-13h | OP 1 / AC 2 | AV 1 / OP 2  | AC              | PR           |               |
| 13-14h | OP 1 / AV 2 | AC 1 / OP 2  | EA              | EA           |               |
| 14-15h |             |              |                 |              |               |

| 4      | Lunes 27.IX | Martes 28.IX | Miércoles 29.IX | Jueves 30.IX | Viernes 1.X |
|--------|-------------|--------------|-----------------|--------------|-------------|
| 9-10h  | EA          | PR           | AV              | AC           | OP          |
| 10-11h | PR          | EA           | OP              | AV           | EA          |
| 11-12h | AC          | AV           | AC              | OP           | PR          |
| 12-13h | AV          | AV 1 / AC 2  | PR              | PR           |             |
| 13-14h |             | AC 1 / AV 2  | EA              | EA           |             |
| 14-15h |             |              |                 |              |             |

| 5      | Lunes 4.X   | Martes 5.X  | Miércoles 6.X | Jueves 7.X | Viernes 8.X |
|--------|-------------|-------------|---------------|------------|-------------|
| 9-10h  | EA          | PR          | AV            | AC         | OP          |
| 10-11h | PR          | EA          | OP            | AV         | EA          |
| 11-12h | AC          | AV          | AC            | OP         | PR          |
| 12-13h | OP 1 / AC 2 | AV 1 / OP 2 | AC            | PR         |             |
| 13-14h | OP 1 / AV 2 | AC 1 / OP 2 |               | EA         |             |
| 14-15h |             |             |               |            |             |

| 6      | Lunes 11.X | Martes 12.X | Miércoles 13.X | Jueves 14.X | Viernes 15.X |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  |            |             | AV             | AC          | OP           |
| 10-11h |            |             | OP             | AV          | EA           |
| 11-12h |            |             | AC             | OP          | PR           |
| 12-13h |            |             | PR             | PR          |              |
| 13-14h |            |             | EA             | EA          |              |
| 14-15h |            |             |                |             |              |

| 7      | Lunes 18.X | Martes 19.X | Miércoles 20.X | Jueves 21.X | Viernes 22.X |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  | EA         | PR          | AV             | AC          | OP           |
| 10-11h | PR         | EA          | OP             | AV          | EA           |
| 11-12h | AC         | AV          | AC             | OP          | PR           |
| 12-13h | AV         | AV 1 / AC 2 | AC             | PR          |              |
| 13-14h | OP         | AC 1 / AV 2 |                | EA          |              |
| 14-15h |            |             |                |             |              |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 4  | 0  | 1  | 0 | 1 | 0 |
| AV    | 3  | 0  | 1  | 0 | 1 | 0 |
| EA    | 4  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 2  | 0 | 2 | 0 |
| PR    | 3  | 0  | 1  | 0 | 0 | 0 |
|       | 17 | 0  | 6  | 0 | 4 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 3  | 0  | 1  | 0 | 1 | 0 |
| AV    | 4  | 0  | 1  | 0 | 1 | 0 |
| EA    | 4  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 0  | 0 | 0 | 0 |
| PR    | 4  | 0  | 1  | 0 | 0 | 0 |
|       | 18 | 0  | 4  | 0 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 4  | 0  | 1  | 0 | 1 | 0 |
| AV    | 3  | 0  | 1  | 0 | 1 | 0 |
| EA    | 3  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 2  | 0 | 2 | 0 |
| PR    | 3  | 0  | 1  | 0 | 0 | 0 |
|       | 16 | 0  | 6  | 0 | 4 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 2  | 0  | 0  | 0 | 0 | 0 |
| AV    | 2  | 0  | 0  | 0 | 0 | 0 |
| EA    | 2  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 0  | 0 | 0 | 0 |
| PR    | 2  | 0  | 1  | 0 | 0 | 0 |
|       | 11 | 0  | 2  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 4  | 0  | 1  | 0 | 1 | 0 |
| AV    | 4  | 0  | 1  | 0 | 1 | 0 |
| EA    | 3  | 0  | 1  | 0 | 0 | 0 |
| OP    | 4  | 0  | 0  | 0 | 0 | 0 |
| PR    | 3  | 0  | 1  | 0 | 0 | 0 |
|       | 18 | 0  | 4  | 0 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 9  | 0  | 3  | 0 | 3 | 0 |
| AV    | 9  | 0  | 3  | 0 | 3 | 0 |
| EA    | 10 | 0  | 2  | 0 | 0 | 0 |
| OP    | 9  | 0  | 2  | 0 | 2 | 0 |
| PR    | 9  | 0  | 2  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 12 | 0  | 4  | 0 | 4 | 0 |
| AV    | 13 | 0  | 4  | 0 | 4 | 0 |
| EA    | 14 | 0  | 3  | 0 | 0 | 0 |
| OP    | 12 | 0  | 2  | 0 | 2 | 0 |
| PR    | 13 | 0  | 3  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 16 | 0  | 5  | 0 | 5 | 0 |
| AV    | 16 | 0  | 5  | 0 | 5 | 0 |
| EA    | 17 | 0  | 4  | 0 | 0 | 0 |
| OP    | 15 | 0  | 4  | 0 | 4 | 0 |
| PR    | 16 | 0  | 4  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 18 | 0  | 5  | 0 | 5 | 0 |
| AV    | 18 | 0  | 5  | 0 | 5 | 0 |
| EA    | 19 | 0  | 5  | 0 | 0 | 0 |
| OP    | 18 | 0  | 4  | 0 | 4 | 0 |
| PR    | 18 | 0  | 5  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 22 | 0  | 6  | 0 | 6 | 0 |
| AV    | 22 | 0  | 6  | 0 | 6 | 0 |
| EA    | 22 | 0  | 6  | 0 | 0 | 0 |
| OP    | 22 | 0  | 4  | 0 | 4 | 0 |
| PR    | 21 | 0  | 6  | 0 | 0 | 0 |

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| 8      | Lunes 25.X  | Martes 26.X | Miércoles 27.X | Jueves 28.X | Viernes 29.X |
|--------|-------------|-------------|----------------|-------------|--------------|
| 9-10h  | EA          | PR          | AV             | AC          | OP           |
| 10-11h | PR          | EA          | OP             | AV          | EA           |
| 11-12h | AC          | AV          | AC             | OP          | PR           |
| 12-13h | OP 1 / AC 2 | AV 1 / OP 2 | PR             | PR          |              |
| 13-14h | OP 1 / AV 2 | AC 1 / OP 2 |                | EA          |              |
| 14-15h |             |             |                |             |              |

| 9      | Lunes 1.XI | Martes 2.XI | Miércoles 3.XI | Jueves 4.XI | Viernes 5.XI |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  |            | PR          | AV             | AC          | OP           |
| 10-11h |            | EA          | OP             | AV          | EA           |
| 11-12h |            | AV          | AC             | OP          | PR           |
| 12-13h |            | AV 1 / AC 2 | AC             | PR          |              |
| 13-14h |            | AC 1 / AV 2 | EA             | EA          |              |
| 14-15h |            |             |                |             |              |

| 10     | Lunes 8.XI  | Martes 9.XI | Miércoles 10.XI | Jueves 11.XI | Viernes 12.XI |
|--------|-------------|-------------|-----------------|--------------|---------------|
| 9-10h  | EA          | PR          | AV              | AC           | OP            |
| 10-11h | PR          | EA          | OP              | AV           | EA            |
| 11-12h | AC          | AV          | AC              | OP           | PR            |
| 12-13h | OP 1 / AC 2 | AV 1 / OP 2 | PR              | PR           |               |
| 13-14h | OP 1 / AV 2 | AC 1 / OP 2 |                 | EA           |               |
| 14-15h |             |             |                 |              |               |

| 11     | Lunes 15.XI | Martes 16.XI | Miércoles 17.XI | Jueves 18.XI | Viernes 19.XI |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | PR           | AV              | AC           | OP            |
| 10-11h |             | EA           | OP              | AV           | EA            |
| 11-12h |             | AV           | AC              | OP           | PR            |
| 12-13h |             | AV 1 / AC 2  | AC              | PR           |               |
| 13-14h |             | AC 1 / AV 2  |                 | EA           |               |
| 14-15h |             |              |                 |              |               |

| 12     | Lunes 22.XI | Martes 23.XI | Miércoles 24.XI | Jueves 25.XI | Viernes 26.XI |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  | EA          | PR           | AV              | AC           | OP            |
| 10-11h | PR          | EA           | OP              | AV           | EA            |
| 11-12h | AC          | AV           | AC              | OP           | PR            |
| 12-13h | OP 1 / AC 2 | AV 1 / OP 2  | PR              | PR           |               |
| 13-14h | OP 1 / AV 2 | AC 1 / OP 2  |                 | EA           |               |
| 14-15h |             |              |                 |              |               |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 3  | 0  | 1  | 0 | 1 | 0 |
| AV    | 3  | 0  | 1  | 0 | 1 | 0 |
| EA    | 3  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 2  | 0 | 2 | 0 |
| PR    | 4  | 0  | 1  | 0 | 0 | 0 |
|       | 16 | 0  | 6  | 0 | 4 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 3  | 0  | 1  | 0 | 1 | 0 |
| AV    | 3  | 0  | 1  | 0 | 1 | 0 |
| EA    | 3  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 0  | 0 | 0 | 0 |
| PR    | 2  | 0  | 1  | 0 | 0 | 0 |
|       | 14 | 0  | 4  | 0 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 3  | 0  | 1  | 0 | 1 | 0 |
| AV    | 3  | 0  | 1  | 0 | 1 | 0 |
| EA    | 3  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 2  | 0 | 2 | 0 |
| PR    | 4  | 0  | 1  | 0 | 0 | 0 |
|       | 16 | 0  | 6  | 0 | 4 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 3  | 0  | 1  | 0 | 1 | 0 |
| AV    | 3  | 0  | 1  | 0 | 1 | 0 |
| EA    | 2  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 0  | 0 | 0 | 0 |
| PR    | 2  | 0  | 1  | 0 | 0 | 0 |
|       | 13 | 0  | 4  | 0 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 3  | 0  | 1  | 0 | 1 | 0 |
| AV    | 3  | 0  | 1  | 0 | 1 | 0 |
| EA    | 3  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 2  | 0 | 2 | 0 |
| PR    | 4  | 0  | 1  | 0 | 0 | 0 |
|       | 16 | 0  | 6  | 0 | 4 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 25 | 0  | 7  | 0 | 7 | 0 |
| AV    | 25 | 0  | 7  | 0 | 7 | 0 |
| EA    | 25 | 0  | 7  | 0 | 0 | 0 |
| OP    | 25 | 0  | 6  | 0 | 6 | 0 |
| PR    | 25 | 0  | 7  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 28 | 0  | 8  | 0 | 8 | 0 |
| AV    | 28 | 0  | 8  | 0 | 8 | 0 |
| EA    | 28 | 0  | 8  | 0 | 0 | 0 |
| OP    | 28 | 0  | 6  | 0 | 6 | 0 |
| PR    | 27 | 0  | 8  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 31 | 0  | 9  | 0 | 9 | 0 |
| AV    | 31 | 0  | 9  | 0 | 9 | 0 |
| EA    | 31 | 0  | 9  | 0 | 0 | 0 |
| OP    | 31 | 0  | 8  | 0 | 8 | 0 |
| PR    | 31 | 0  | 9  | 0 | 0 | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| AC    | 34 | 0  | 10 | 0 | 10 | 0 |
| AV    | 34 | 0  | 10 | 0 | 10 | 0 |
| EA    | 33 | 0  | 10 | 0 | 0  | 0 |
| OP    | 34 | 0  | 8  | 0 | 8  | 0 |
| PR    | 33 | 0  | 10 | 0 | 0  | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| AC    | 37 | 0  | 11 | 0 | 11 | 0 |
| AV    | 37 | 0  | 11 | 0 | 11 | 0 |
| EA    | 36 | 0  | 11 | 0 | 0  | 0 |
| OP    | 37 | 0  | 10 | 0 | 10 | 0 |
| PR    | 37 | 0  | 11 | 0 | 0  | 0 |

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| 13     | Lunes 29.XI | Martes 30.XI | Miércoles 1.XII | Jueves 2.XII | Viernes 3.XII |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  | EA          | PR           | AV              | AC           | OP            |
| 10-11h | PR          | EA           | OP              | AV           | EA            |
| 11-12h | AC          | AV           | AC              | OP           | PR            |
| 12-13h | AV          | AV 1 / AC 2  | AC              | PR           |               |
| 13-14h | OP          | AC 1 / AV 2  |                 | EA           |               |
| 14-15h |             |              |                 |              |               |

| 14     | Lunes 6.XII | Martes 7.XII | Miércoles 8.XII | Jueves 9.XII | Viernes 10.XII |
|--------|-------------|--------------|-----------------|--------------|----------------|
| 9-10h  |             |              |                 | AC           | OP             |
| 10-11h |             |              |                 | AV           | EA             |
| 11-12h |             |              |                 | OP           | PR             |
| 12-13h |             |              |                 | PR           |                |
| 13-14h |             |              |                 | EA           |                |
| 14-15h |             |              |                 |              |                |

| 15     | Lunes 13.XII | Martes 14.XII | Miércoles 15.XII | Jueves 16.XII | Viernes 17.XII |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  | EA           | PR            | AV               | AC            | OP             |
| 10-11h | PR           | EA            | OP               | AV            | EA             |
| 11-12h | AC           | AV            | AC               | OP            | PR             |
| 12-13h | OP 1 / AC 2  | AV 1 / OP 2   | EA               | PR            |                |
| 13-14h | OP 1 / AV 2  | AC 1 / OP 2   |                  | EA            |                |
| 14-15h |              |               |                  |               |                |

| 16     | Lunes 20.XII | Martes 21.XII | Miércoles 22.XII | Jueves 23.XII | Viernes 24.XII |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  | EA           | PR            |                  |               |                |
| 10-11h | PR           | EA            |                  |               |                |
| 11-12h | AC           | AV            |                  |               |                |
| 12-13h | OP 1 / AC 2  | AV 1 / OP 2   |                  |               |                |
| 13-14h | OP 1 / AV 2  | AC 1 / OP 2   |                  |               |                |
| 14-15h |              |               |                  |               |                |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 4  | 0  | 1  | 0 | 1 | 0 |
| AV    | 4  | 0  | 1  | 0 | 1 | 0 |
| EA    | 3  | 0  | 1  | 0 | 0 | 0 |
| OP    | 4  | 0  | 0  | 0 | 0 | 0 |
| PR    | 3  | 0  | 1  | 0 | 0 | 0 |
|       | 18 | 0  | 4  | 0 | 2 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 1  | 0  | 0  | 0 | 0 | 0 |
| AV    | 1  | 0  | 0  | 0 | 0 | 0 |
| EA    | 1  | 0  | 1  | 0 | 0 | 0 |
| OP    | 2  | 0  | 0  | 0 | 0 | 0 |
| PR    | 1  | 0  | 1  | 0 | 0 | 0 |
|       | 6  | 0  | 2  | 0 | 0 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 3  | 0  | 1  | 0 | 1 | 0 |
| AV    | 3  | 0  | 1  | 0 | 1 | 0 |
| EA    | 4  | 0  | 1  | 0 | 0 | 0 |
| OP    | 3  | 0  | 2  | 0 | 2 | 0 |
| PR    | 3  | 0  | 1  | 0 | 0 | 0 |
|       | 16 | 0  | 6  | 0 | 4 | 0 |

|       | GD |    | GT |   |   |   |
|-------|----|----|----|---|---|---|
| Horas | 13 | 24 | 1  | 2 | 3 | 4 |
| AC    | 1  | 0  | 1  | 0 | 1 | 0 |
| AV    | 1  | 0  | 1  | 0 | 1 | 0 |
| EA    | 2  | 0  | 0  | 0 | 0 | 0 |
| OP    | 0  | 0  | 2  | 0 | 2 | 0 |
| PR    | 2  | 0  | 0  | 0 | 0 | 0 |
|       | 6  | 0  | 4  | 0 | 4 | 0 |

|       | GD  |    | GT |   |    |   |
|-------|-----|----|----|---|----|---|
| Total | 13  | 24 | 1  | 2 | 3  | 4 |
| AC    | 46  | 0  | 14 | 0 | 14 | 0 |
| AV    | 46  | 0  | 14 | 0 | 14 | 0 |
| EA    | 46  | 0  | 14 | 0 | 0  | 0 |
| OP    | 46  | 0  | 14 | 0 | 14 | 0 |
| PR    | 46  | 0  | 14 | 0 | 0  | 0 |
|       | 230 | 0  | 70 | 0 | 42 | 0 |

=Presencialidad acumulada

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| AC    | 41 | 0  | 12 | 0 | 12 | 0 |
| AV    | 41 | 0  | 12 | 0 | 12 | 0 |
| EA    | 39 | 0  | 12 | 0 | 0  | 0 |
| OP    | 41 | 0  | 10 | 0 | 10 | 0 |
| PR    | 40 | 0  | 12 | 0 | 0  | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| AC    | 42 | 0  | 12 | 0 | 12 | 0 |
| AV    | 42 | 0  | 12 | 0 | 12 | 0 |
| EA    | 40 | 0  | 13 | 0 | 0  | 0 |
| OP    | 43 | 0  | 10 | 0 | 10 | 0 |
| PR    | 41 | 0  | 13 | 0 | 0  | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| AC    | 45 | 0  | 13 | 0 | 13 | 0 |
| AV    | 45 | 0  | 13 | 0 | 13 | 0 |
| EA    | 44 | 0  | 14 | 0 | 0  | 0 |
| OP    | 46 | 0  | 12 | 0 | 12 | 0 |
| PR    | 44 | 0  | 14 | 0 | 0  | 0 |

|       | GD |    | GT |   |    |   |
|-------|----|----|----|---|----|---|
| Horas | 13 | 24 | 1  | 2 | 3  | 4 |
| AC    | 46 | 0  | 14 | 0 | 14 | 0 |
| AV    | 46 | 0  | 14 | 0 | 14 | 0 |
| EA    | 46 | 0  | 14 | 0 | 0  | 0 |
| OP    | 46 | 0  | 14 | 0 | 14 | 0 |
| PR    | 46 | 0  | 14 | 0 | 0  | 0 |

|      | GD  |    | GT |   |    |   |
|------|-----|----|----|---|----|---|
| Prev | 13  | 24 | 1  | 2 | 3  | 4 |
| AC   | 46  |    | 14 |   | 14 |   |
| AV   | 46  |    | 14 |   | 14 |   |
| EA   | 46  |    | 14 |   |    |   |
| OP   | 46  |    | 14 |   | 14 |   |
| PR   | 46  |    | 14 |   |    |   |
|      | 230 |    | 70 |   | 42 |   |

Previsto

# HORARIO DE TERCER CURSO DE GRADO EN MATEMÁTICAS 2021/22

En verde las clases del Grupo Docente

En rojo las clases de los Grupos de Trabajo

## SEGUNDO CUATRIMESTRE

EDII = Ecuaciones Diferenciales II

EST = Estadística

GDCS = Geometría Diferencial de curvas y superficies

MNII = Métodos Numéricos II

Optativas

FC = Fractales y caos

TI = Álgebra aplicada en la teoría de la información

IMF = Instrumentos y mercados financieros

### HORARIO TIPO SEGUNDO CUATRIMESTRE

| Tipo   | Lunes                | Martes                           | Miércoles | Jueves          | Viernes |
|--------|----------------------|----------------------------------|-----------|-----------------|---------|
| 9-10h  | FC / TI              | FC / TI                          | EDII 1    | FC / TI / IMF** | MNII    |
| 10-11h | FC / TI              | EDII                             | EST       | EDII / IMF**    | EST     |
| 11-12h | EDII                 | GDCS                             | MNII      | GDCS            | GDCS    |
| 12-13h | MNII 1 / EST 2       | EST 1 / MNII 2                   | GDCS      | EST             |         |
| 13-14h | MNII 1 / EST 2 / IMF | EST 1 / MNII 2 / IMF1* / IMF 2** | EDII 2    | MNII            |         |
| 14-15h | IMF                  | IMF1* / IMF 2**                  |           |                 |         |

\*Semanas impares

\*\*Semanas pares

| Horas   | GD | GT1 | GT2 |
|---------|----|-----|-----|
| EDII    | 3  | 1   | 1   |
| EST     | 3  | 2   | 2   |
| GDCS    | 3  | 1   |     |
| MNII    | 3  | 2   | 2   |
| FC / TI | 3  | 1   |     |

IMF (Tardes)

GD: Lunes, 18-20 y viernes 16-18\*

GT:Viernes 18-20\*\*

| 17     | Lunes 7.II | Martes 8.II | Miércoles 9.II | Jueves 10.II | Viernes 11.II |
|--------|------------|-------------|----------------|--------------|---------------|
| 9-10h  |            |             | EDII           | FC / TI      | MNII          |
| 10-11h |            |             | EST            | EDII         | EST           |
| 11-12h |            |             | MNII           | GDCS         | GDCS          |
| 12-13h |            |             | GDCS           | EST          |               |
| 13-14h |            |             |                | MNII         |               |
| 14-15h |            |             |                |              |               |

| 18     | Lunes 14.II | Martes 15.II | Miércoles 16.II | Jueves 17.II | Viernes 18.II |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  | FC / TI     | FC / TI      | EDII 1          | FC / TI      | MNII          |
| 10-11h | FC / TI     | EDII         | EST             | EDII         | EST           |
| 11-12h | EDII        | GDCS         | MNII            | GDCS         | GDCS          |
| 12-13h | EDII        | MNII         | GDCS            | EST          |               |
| 13-14h |             |              | EDII 2          | MNII         |               |
| 14-15h |             |              |                 |              |               |

| 19     | Lunes 21.II    | Martes 22.II   | Miércoles 23.II | Jueves 24.II | Viernes 25.II |
|--------|----------------|----------------|-----------------|--------------|---------------|
| 9-10h  | FC / TI        | FC / TI        | EDII 1          | FC / TI      | MNII          |
| 10-11h | FC / TI        | EDII           | EST             | EDII         | EST           |
| 11-12h | EDII           | GDCS           | MNII            | GDCS         | GDCS          |
| 12-13h | MNII 1 / EST 2 | EST 1 / MNII 2 | GDCS            | EST          |               |
| 13-14h | MNII 1 / EST 2 | EST 1 / MNII 2 | EDII 2          | MNII         |               |
| 14-15h |                |                |                 |              |               |

### Presencialidad

| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 2  | 0  | 0  | 0 | 0 | 0 |
| EST     | 3  | 0  | 0  | 0 | 0 | 0 |
| GDCS    | 3  | 0  | 0  | 0 | 0 | 0 |
| MNII    | 3  | 0  | 0  | 0 | 0 | 0 |
| FC / TI | 1  | 0  | 0  | 0 | 0 | 0 |
| 12      | 0  | 0  | 0  | 0 | 0 | 0 |

12

| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 4  | 0  | 1  | 0 | 1 | 0 |
| EST     | 3  | 0  | 0  | 0 | 0 | 0 |
| GDCS    | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII    | 4  | 0  | 0  | 0 | 0 | 0 |
| FC / TI | 3  | 0  | 1  | 0 | 0 | 0 |
| 17      | 0  | 3  | 0  | 1 | 0 | 0 |

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| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 3  | 0  | 1  | 0 | 1 | 0 |
| EST     | 3  | 0  | 2  | 0 | 2 | 0 |
| GDCS    | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII    | 3  | 0  | 2  | 0 | 2 | 0 |
| FC / TI | 3  | 0  | 1  | 0 | 0 | 0 |
| 15      | 0  | 7  | 0  | 5 | 0 | 0 |

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### Presencialidad acumulada

| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 2  | 0  | 0  | 0 | 0 | 0 |
| EST     | 3  | 0  | 0  | 0 | 0 | 0 |
| GDCS    | 3  | 0  | 0  | 0 | 0 | 0 |
| MNII    | 3  | 0  | 0  | 0 | 0 | 0 |
| FC / TI | 1  | 0  | 0  | 0 | 0 | 0 |

12

| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 6  | 0  | 1  | 0 | 1 | 0 |
| EST     | 6  | 0  | 0  | 0 | 0 | 0 |
| GDCS    | 6  | 0  | 1  | 0 | 0 | 0 |
| MNII    | 7  | 0  | 0  | 0 | 0 | 0 |
| FC / TI | 4  | 0  | 1  | 0 | 0 | 0 |

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| Horas   | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
|         | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 9  | 0  | 2  | 0 | 2 | 0 |
| EST     | 9  | 0  | 2  | 0 | 2 | 0 |
| GDCS    | 9  | 0  | 2  | 0 | 0 | 0 |
| MNII    | 10 | 0  | 2  | 0 | 2 | 0 |
| FC / TI | 7  | 0  | 2  | 0 | 0 | 0 |

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| 20     | Lunes 28.II | Martes 1.III | Miércoles 2.III | Jueves 3.III | Viernes 4.III |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | FC / TI      | EDII 1          | FC / TI      | MNII          |
| 10-11h |             | EDII         | EST             | EDII         | EST           |
| 11-12h |             | GDCS         | MNII            | GDCS         | GDCS          |
| 12-13h |             | FC / TI      | GDCS            | EST          |               |
| 13-14h |             |              | EDII 2          | MNII         |               |
| 14-15h |             |              |                 |              |               |

| 21     | Lunes 7.III    | Martes 8.III   | Miércoles 9.III | Jueves 10.III | Viernes 11.III |
|--------|----------------|----------------|-----------------|---------------|----------------|
| 9-10h  | FC / TI        | FC / TI        | EDII 1          | FC / TI       | MNII           |
| 10-11h | FC / TI        | EDII           | EST             | EDII          | EST            |
| 11-12h | EDII           | GDCS           | MNII            | GDCS          | GDCS           |
| 12-13h | MNII 1 / EST 2 | EST 1 / MNII 2 | GDCS            | EST           |                |
| 13-14h | MNII 1 / EST 2 | EST 1 / MNII 2 | EDII 2          | MNII          |                |
| 14-15h |                |                |                 |               |                |

| 22     | Lunes 14.III | Martes 15.III | Miércoles 16.III | Jueves 17.III | Viernes 18.III |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  | FC / TI      | FC / TI       | EDII 1           | FC / TI       | MNII           |
| 10-11h | FC / TI      | EDII          | EST              | EDII          | EST            |
| 11-12h | EDII         | GDCS          | MNII             | GDCS          | GDCS           |
| 12-13h | EDII         | FC / TI       | GDCS             | EST           |                |
| 13-14h |              |               | EDII 2           | MNII          |                |
| 14-15h |              |               |                  |               |                |

| 23     | Lunes 21.III   | Martes 22.III  | Miércoles 23.III | Jueves 24.III | Viernes 25.III |
|--------|----------------|----------------|------------------|---------------|----------------|
| 9-10h  | FC / TI        | FC / TI        | EDII 1           | FC / TI       | MNII           |
| 10-11h | FC / TI        | EDII           | EST              | EDII          | EST            |
| 11-12h | EDII           | GDCS           | MNII             | GDCS          | GDCS           |
| 12-13h | MNII 1 / EST 2 | EST 1 / MNII 2 | GDCS             | EST           |                |
| 13-14h | MNII 1 / EST 2 | EST 1 / MNII 2 | EDII 2           | MNII          |                |
| 14-15h |                |                |                  |               |                |

| 24     | Lunes 28.III | Martes 29.III | Miércoles 30.III | Jueves 31.III | Viernes 1.IV |
|--------|--------------|---------------|------------------|---------------|--------------|
| 9-10h  | FC / TI      | FC / TI       | EDII 1           | FC / TI       | MNII         |
| 10-11h | FC / TI      | EDII          | EST              | EDII          | EST          |
| 11-12h | EDII         | GDCS          | MNII             | GDCS          | GDCS         |
| 12-13h | EST          | FC / TI       | GDCS             | EST           |              |
| 13-14h |              |               | EDII 2           | MNII          |              |
| 14-15h |              |               |                  |               |              |

|         | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 2  | 0  | 1  | 0 | 1 | 0 |
| EST     | 3  | 0  | 0  | 0 | 0 | 0 |
| GDCS    | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII    | 3  | 0  | 0  | 0 | 0 | 0 |
| FC / TI | 2  | 0  | 1  | 0 | 0 | 0 |

|         | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 3  | 0  | 1  | 0 | 1 | 0 |
| EST     | 3  | 0  | 2  | 0 | 2 | 0 |
| GDCS    | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII    | 3  | 0  | 2  | 0 | 2 | 0 |
| FC / TI | 3  | 0  | 1  | 0 | 0 | 0 |

|         | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 4  | 0  | 1  | 0 | 1 | 0 |
| EST     | 3  | 0  | 0  | 0 | 0 | 0 |
| GDCS    | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII    | 3  | 0  | 0  | 0 | 0 | 0 |
| FC / TI | 4  | 0  | 1  | 0 | 0 | 0 |

|         | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 3  | 0  | 1  | 0 | 1 | 0 |
| EST     | 3  | 0  | 2  | 0 | 2 | 0 |
| GDCS    | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII    | 3  | 0  | 2  | 0 | 2 | 0 |
| FC / TI | 3  | 0  | 1  | 0 | 0 | 0 |

|         | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 3  | 0  | 1  | 0 | 1 | 0 |
| EST     | 4  | 0  | 0  | 0 | 0 | 0 |
| GDCS    | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII    | 3  | 0  | 0  | 0 | 0 | 0 |
| FC / TI | 4  | 0  | 1  | 0 | 0 | 0 |

|         | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 11 | 0  | 3  | 0 | 3 | 0 |
| EST     | 12 | 0  | 2  | 0 | 2 | 0 |
| GDCS    | 12 | 0  | 3  | 0 | 0 | 0 |
| MNII    | 13 | 0  | 2  | 0 | 2 | 0 |
| FC / TI | 9  | 0  | 3  | 0 | 0 | 0 |

|         | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 14 | 0  | 4  | 0 | 4 | 0 |
| EST     | 15 | 0  | 4  | 0 | 4 | 0 |
| GDCS    | 15 | 0  | 4  | 0 | 0 | 0 |
| MNII    | 16 | 0  | 4  | 0 | 4 | 0 |
| FC / TI | 12 | 0  | 4  | 0 | 0 | 0 |

|         | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 18 | 0  | 5  | 0 | 5 | 0 |
| EST     | 18 | 0  | 4  | 0 | 4 | 0 |
| GDCS    | 18 | 0  | 5  | 0 | 0 | 0 |
| MNII    | 19 | 0  | 4  | 0 | 4 | 0 |
| FC / TI | 16 | 0  | 5  | 0 | 0 | 0 |

|         | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 21 | 0  | 6  | 0 | 6 | 0 |
| EST     | 21 | 0  | 6  | 0 | 6 | 0 |
| GDCS    | 21 | 0  | 6  | 0 | 0 | 0 |
| MNII    | 22 | 0  | 6  | 0 | 6 | 0 |
| FC / TI | 19 | 0  | 6  | 0 | 0 | 0 |

|         | GD |    | GT |   |   |   |
|---------|----|----|----|---|---|---|
| Horas   | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII    | 24 | 0  | 7  | 0 | 7 | 0 |
| EST     | 25 | 0  | 6  | 0 | 6 | 0 |
| GDCS    | 24 | 0  | 7  | 0 | 0 | 0 |
| MNII    | 25 | 0  | 6  | 0 | 6 | 0 |
| FC / TI | 23 | 0  | 7  | 0 | 0 | 0 |

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| 25     | Lunes 4.IV     | Martes 5.IV    | Miércoles 6.IV | Jueves 7.IV | Viernes 8.IV |
|--------|----------------|----------------|----------------|-------------|--------------|
| 9-10h  | FC/ TI         | FC/ TI         | EDII 1         | FC/ TI      | MNII         |
| 10-11h | FC/ TI         | EDII           | EST            | EDII        | EST          |
| 11-12h | EDII           | GDCS           | MNII           | GDCS        | GDCS         |
| 12-13h | MNII 1 / EST 2 | EST 1 / MNII 2 | GDCS           | EST         |              |
| 13-14h | MNII 1 / EST 2 | EST 1 / MNII 2 | EDII 2         | MNII        |              |
| 14-15h |                |                |                |             |              |

| 26     | Lunes 18.IV | Martes 19.IV | Miércoles 20.IV | Jueves 21.IV | Viernes 22.IV |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  | FC/ TI      | FC/ TI       | EDII 1          | FC/ TI       | MNII          |
| 10-11h | FC/ TI      | EDII         | EST             | EDII         | EST           |
| 11-12h | EDII        | GDCS         | MNII            | GDCS         | GDCS          |
| 12-13h |             | FC/ TI       | GDCS            | EST          |               |
| 13-14h |             |              | EDII 2          | MNII         |               |
| 14-15h |             |              |                 |              |               |

| 27     | Lunes 25.IV    | Martes 26.IV   | Miércoles 27.IV | Jueves 28.IV | Viernes 29.IV |
|--------|----------------|----------------|-----------------|--------------|---------------|
| 9-10h  | FC/ TI         | FC/ TI         | EDII 1          | FC/ TI       | MNII          |
| 10-11h | FC/ TI         | EDII           | EST             | EDII         | EST           |
| 11-12h | EDII           | GDCS           | MNII            | GDCS         | GDCS          |
| 12-13h | MNII 1 / EST 2 | EST 1 / MNII 2 | GDCS            | EST          |               |
| 13-14h | MNII 1 / EST 2 | EST 1 / MNII 2 | EDII 2          | MNII         |               |
| 14-15h |                |                |                 |              |               |

| 28     | Lunes 2.V | Martes 3.V | Miércoles 4.V | Jueves 5.V | Viernes 6.V |
|--------|-----------|------------|---------------|------------|-------------|
| 9-10h  |           | FC/ TI     | EDII 1        | FC/ TI     | MNII        |
| 10-11h |           | EDII       | EST           | EDII       | EST         |
| 11-12h |           | GDCS       | MNII          | GDCS       | GDCS        |
| 12-13h |           |            | GDCS          | EST        |             |
| 13-14h |           |            | EDII 2        | MNII       |             |
| 14-15h |           |            |               |            |             |

| 29     | Lunes 9.V      | Martes 10.V    | Miércoles 11.V | Jueves 12.V | Viernes 13.V |
|--------|----------------|----------------|----------------|-------------|--------------|
| 9-10h  | FC/ TI         | FC/ TI         | EDII 1         | FC/ TI      | MNII         |
| 10-11h | FC/ TI         | EDII           | EST            | EDII        | EST          |
| 11-12h | EDII           | GDCS           | MNII           | GDCS        | GDCS         |
| 12-13h | MNII 1 / EST 2 | EST 1 / MNII 2 | GDCS           | EST         |              |
| 13-14h | MNII 1 / EST 2 | EST 1 / MNII 2 | EDII 2         | MNII        |              |
| 14-15h |                |                |                |             |              |

|        | GD |    | GT |   |   |   |
|--------|----|----|----|---|---|---|
| Horas  | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII   | 3  | 0  | 1  | 0 | 1 | 0 |
| EST    | 3  | 0  | 2  | 0 | 2 | 0 |
| GDCS   | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII   | 3  | 0  | 2  | 0 | 2 | 0 |
| FC/ TI | 3  | 0  | 1  | 0 | 0 | 0 |
|        | 15 | 0  | 7  | 0 | 5 | 0 |

|        | GD |    | GT |   |   |   |
|--------|----|----|----|---|---|---|
| Horas  | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII   | 3  | 0  | 1  | 0 | 1 | 0 |
| EST    | 3  | 0  | 0  | 0 | 0 | 0 |
| GDCS   | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII   | 3  | 0  | 0  | 0 | 0 | 0 |
| FC/ TI | 4  | 0  | 1  | 0 | 0 | 0 |
|        | 16 | 0  | 3  | 0 | 1 | 0 |

|        | GD |    | GT |   |   |   |
|--------|----|----|----|---|---|---|
| Horas  | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII   | 3  | 0  | 1  | 0 | 1 | 0 |
| EST    | 3  | 0  | 2  | 0 | 2 | 0 |
| GDCS   | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII   | 3  | 0  | 2  | 0 | 2 | 0 |
| FC/ TI | 3  | 0  | 1  | 0 | 0 | 0 |
|        | 15 | 0  | 7  | 0 | 5 | 0 |

|        | GD |    | GT |   |   |   |
|--------|----|----|----|---|---|---|
| Horas  | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII   | 2  | 0  | 1  | 0 | 1 | 0 |
| EST    | 3  | 0  | 0  | 0 | 0 | 0 |
| GDCS   | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII   | 3  | 0  | 0  | 0 | 0 | 0 |
| FC/ TI | 1  | 0  | 1  | 0 | 0 | 0 |
|        | 12 | 0  | 3  | 0 | 1 | 0 |

|        | GD |    | GT |   |   |   |
|--------|----|----|----|---|---|---|
| Horas  | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII   | 3  | 0  | 1  | 0 | 1 | 0 |
| EST    | 3  | 0  | 2  | 0 | 2 | 0 |
| GDCS   | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII   | 3  | 0  | 2  | 0 | 2 | 0 |
| FC/ TI | 3  | 0  | 1  | 0 | 0 | 0 |
|        | 15 | 0  | 7  | 0 | 5 | 0 |

|        | GD |    | GT |   |   |   |
|--------|----|----|----|---|---|---|
| Horas  | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII   | 27 | 0  | 8  | 0 | 8 | 0 |
| EST    | 28 | 0  | 8  | 0 | 8 | 0 |
| GDCS   | 27 | 0  | 8  | 0 | 0 | 0 |
| MNII   | 28 | 0  | 8  | 0 | 8 | 0 |
| FC/ TI | 26 | 0  | 8  | 0 | 0 | 0 |

|        | GD |    | GT |   |   |   |
|--------|----|----|----|---|---|---|
| Horas  | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII   | 30 | 0  | 9  | 0 | 9 | 0 |
| EST    | 31 | 0  | 8  | 0 | 8 | 0 |
| GDCS   | 30 | 0  | 9  | 0 | 0 | 0 |
| MNII   | 31 | 0  | 8  | 0 | 8 | 0 |
| FC/ TI | 30 | 0  | 9  | 0 | 0 | 0 |

|        | GD |    | GT |   |    |   |
|--------|----|----|----|---|----|---|
| Horas  | 13 | 24 | 1  | 2 | 3  | 4 |
| EDII   | 33 | 0  | 10 | 0 | 10 | 0 |
| EST    | 34 | 0  | 10 | 0 | 10 | 0 |
| GDCS   | 33 | 0  | 10 | 0 | 0  | 0 |
| MNII   | 34 | 0  | 10 | 0 | 10 | 0 |
| FC/ TI | 33 | 0  | 10 | 0 | 0  | 0 |

|        | GD |    | GT |   |    |   |
|--------|----|----|----|---|----|---|
| Horas  | 13 | 24 | 1  | 2 | 3  | 4 |
| EDII   | 35 | 0  | 11 | 0 | 11 | 0 |
| EST    | 37 | 0  | 10 | 0 | 10 | 0 |
| GDCS   | 36 | 0  | 11 | 0 | 0  | 0 |
| MNII   | 37 | 0  | 10 | 0 | 10 | 0 |
| FC/ TI | 34 | 0  | 11 | 0 | 0  | 0 |

|        | GD |    | GT |   |    |   |
|--------|----|----|----|---|----|---|
| Horas  | 13 | 24 | 1  | 2 | 3  | 4 |
| EDII   | 38 | 0  | 12 | 0 | 12 | 0 |
| EST    | 40 | 0  | 12 | 0 | 12 | 0 |
| GDCS   | 39 | 0  | 12 | 0 | 0  | 0 |
| MNII   | 40 | 0  | 12 | 0 | 12 | 0 |
| FC/ TI | 37 | 0  | 12 | 0 | 0  | 0 |

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| 30     | Lunes 16.V | Martes 17.V | Miércoles 18.V | Jueves 19.V | Viernes 20.V |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  | FC/ TI     | FC/ TI      | EDII 1         | FC/ TI      | MNII         |
| 10-11h | FC/ TI     | EDII        | EST            | EDII        | EST          |
| 11-12h | EDII       | GDCS        | MNII           | GDCS        | GDCS         |
| 12-13h |            |             | GDCS           | EST         |              |
| 13-14h |            |             | EDII 2         | MNII        |              |
| 14-15h |            |             |                |             |              |

| 31     | Lunes 23.V     | Martes 24.V    | Miércoles 25.V | Jueves 26.V | Viernes 27.V |
|--------|----------------|----------------|----------------|-------------|--------------|
| 9-10h  | FC/ TI         | FC/ TI         | EDII 1         | FC/ TI      | MNII         |
| 10-11h | FC/ TI         | EDII           | EST            | EDII        | EST          |
| 11-12h | EDII           | GDCS           | MNII           | GDCS        | GDCS         |
| 12-13h | MNII 1 / EST 2 | EST 1 / MNII 2 | GDCS           | EST         |              |
| 13-14h | MNII 1 / EST 2 | EST 1 / MNII 2 | EDII 2         | MNII        |              |
| 14-15h |                |                |                |             |              |

| 32     | Lunes 30.V | Martes 31.V | Miércoles 1.VI | Jueves 2.VI | Viernes 3.VI |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  | FC/ TI     | FC/ TI      |                |             |              |
| 10-11h | FC/ TI     | EDII        |                |             |              |
| 11-12h | EDII       | GDCS        |                |             |              |
| 12-13h |            |             |                |             |              |
| 13-14h |            |             |                |             |              |
| 14-15h |            |             |                |             |              |

|        | GD |    | GT |   |   |   |
|--------|----|----|----|---|---|---|
| Horas  | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII   | 3  | 0  | 1  | 0 | 1 | 0 |
| EST    | 3  | 0  | 0  | 0 | 0 | 0 |
| GDCS   | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII   | 3  | 0  | 0  | 0 | 0 | 0 |
| FC/ TI | 3  | 0  | 1  | 0 | 0 | 0 |
|        | 15 | 0  | 3  | 0 | 1 | 0 |

|        | GD |    | GT |   |   |   |
|--------|----|----|----|---|---|---|
| Horas  | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII   | 3  | 0  | 1  | 0 | 1 | 0 |
| EST    | 3  | 0  | 2  | 0 | 2 | 0 |
| GDCS   | 3  | 0  | 1  | 0 | 0 | 0 |
| MNII   | 3  | 0  | 2  | 0 | 2 | 0 |
| FC/ TI | 3  | 0  | 1  | 0 | 0 | 0 |
|        | 15 | 0  | 7  | 0 | 5 | 0 |

|        | GD |    | GT |   |   |   |
|--------|----|----|----|---|---|---|
| Horas  | 13 | 24 | 1  | 2 | 3 | 4 |
| EDII   | 2  | 0  | 0  | 0 | 0 | 0 |
| EST    | 0  | 0  | 0  | 0 | 0 | 0 |
| GDCS   | 1  | 0  | 0  | 0 | 0 | 0 |
| MNII   | 0  | 0  | 0  | 0 | 0 | 0 |
| FC/ TI | 3  | 0  | 0  | 0 | 0 | 0 |
|        | 6  | 0  | 0  | 0 | 0 | 0 |

|        | GD  |    | GT |   |    |   |
|--------|-----|----|----|---|----|---|
| Total  | 13  | 24 | 1  | 2 | 3  | 4 |
| EDII   | 46  | 0  | 14 | 0 | 14 | 0 |
| EST    | 46  | 0  | 14 | 0 | 14 | 0 |
| GDCS   | 46  | 0  | 14 | 0 | 0  | 0 |
| MNII   | 46  | 0  | 14 | 0 | 14 | 0 |
| FC/ TI | 46  | 0  | 14 | 0 | 0  | 0 |
|        | 230 | 0  | 70 | 0 | 42 | 0 |

=Presencialidad acumulada

|        | GD |    | GT |   |    |   |
|--------|----|----|----|---|----|---|
| Horas  | 13 | 24 | 1  | 2 | 3  | 4 |
| EDII   | 41 | 0  | 13 | 0 | 13 | 0 |
| EST    | 43 | 0  | 12 | 0 | 12 | 0 |
| GDCS   | 42 | 0  | 13 | 0 | 0  | 0 |
| MNII   | 43 | 0  | 12 | 0 | 12 | 0 |
| FC/ TI | 40 | 0  | 13 | 0 | 0  | 0 |

18

272

|        | GD |    | GT |   |    |   |
|--------|----|----|----|---|----|---|
| Horas  | 13 | 24 | 1  | 2 | 3  | 4 |
| EDII   | 44 | 0  | 14 | 0 | 14 | 0 |
| EST    | 46 | 0  | 14 | 0 | 14 | 0 |
| GDCS   | 45 | 0  | 14 | 0 | 0  | 0 |
| MNII   | 46 | 0  | 14 | 0 | 14 | 0 |
| FC/ TI | 43 | 0  | 14 | 0 | 0  | 0 |

22

294

|        | GD |    | GT |   |    |   |
|--------|----|----|----|---|----|---|
| Horas  | 13 | 24 | 1  | 2 | 3  | 4 |
| EDII   | 46 | 0  | 14 | 0 | 14 | 0 |
| EST    | 46 | 0  | 14 | 0 | 14 | 0 |
| GDCS   | 46 | 0  | 14 | 0 | 0  | 0 |
| MNII   | 46 | 0  | 14 | 0 | 14 | 0 |
| FC/ TI | 46 | 0  | 14 | 0 | 0  | 0 |

6

300

|        | GD  |    | GT |   |    |   |
|--------|-----|----|----|---|----|---|
| Prev   | 13  | 24 | 1  | 2 | 3  | 4 |
| EDII   | 46  |    | 14 |   | 14 |   |
| EST    | 46  |    | 14 |   | 14 |   |
| GDCS   | 46  |    | 14 |   |    |   |
| MNII   | 46  |    | 14 |   | 14 |   |
| FC/ TI | 46  |    | 14 |   |    |   |
|        | 230 |    | 70 |   |    |   |

Previsto



## HORARIO DE CUARTO CURSO DE GRADO EN MATEMÁTICAS 2021/22

En verde las clases del Grupo Docente

En rojo las clases de los Grupos de Trabajo

### PRIMER CUATRIMESTRE

AF = Análisis Funcional

EF = Ecuaciones de la Física Matemática

TA = Introducción a la topología algebraica

### Optativas

BD = Métodos estadísticos para big data

DE = Diseño de Experimentos y modelos de regresión

SN = Simulación Numérica

ATN = Álgebra y teoría de números

CA = Inversión y gestión de carteras de activos financieros

FA = Operaciones financieras avanzadas

### Notas

Para las horas de GD mirar la columna GD 1.

Para las horas de GT mirar la columna GT 1.

### HORARIO TIPO PRIMER CUATRIMESTRE

| Tipo   | Lunes      | Martes        | Miércoles | Jueves              | Viernes         |
|--------|------------|---------------|-----------|---------------------|-----------------|
| 9-10h  | BD / CA*** | TA            | ATN       | SN / FA 1* / FA 2** | EF              |
| 10-11h | BD / CA    | TA            | ATN       | SN / FA 1* / FA 2** | TA              |
| 11-12h | AF         | AF            | AF        | AF                  | ATN / FA / CA 1 |
| 12-13h | EF         | EF            | EF        | TA                  | ATN / FA / CA 1 |
| 13-14h | SN         | DE            | BD / CA 2 | DE / CA             |                 |
| 14-15h | SN         | DE            | BD / CA 2 | DE / CA             |                 |
| 17-18h |            | AF / SN / ATN | DE        | BD / EF / TA        |                 |
| 18-19h |            | AF / SN / ATN | DE        | BD / EF / TA        |                 |
| 19-20h |            |               |           |                     |                 |

\*Semanas impares

\*\*Semanas pares

\*\*\*Asignatura concentrada en la mitad de tiempo

| Horas | GD | GT1 |
|-------|----|-----|
| AF    | 3  | 1   |
| EF    | 3  | 1   |
| TA    | 3  | 1   |
| BD    | 3  | 1   |
| DE    | 3  | 1   |
| SN    | 3  | 1   |
| ATN   | 3  | 1   |

| 1      | Lunes 6.IX | Martes 7.IX | Miércoles 8.IX | Jueves 9.IX | Viernes 10.IX |
|--------|------------|-------------|----------------|-------------|---------------|
| 9-10h  |            |             | ATN            | SN          | EF            |
| 10-11h |            |             | ATN            | SN          | TA            |
| 11-12h |            |             | AF             | AF          | ATN           |
| 12-13h |            |             | EF             | TA          | ATN           |
| 13-14h |            |             | BD             | DE          |               |
| 14-15h |            |             | BD             | DE          |               |
| 17-18h |            |             |                |             |               |
| 18-19h |            |             |                |             |               |
| 19-20h |            |             |                |             |               |

### Presencialidad

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| AF    | 2  | 0 | 0  | 0 |
| EF    | 2  | 0 | 0  | 0 |
| TA    | 2  | 0 | 0  | 0 |
| BD    | 2  | 0 | 0  | 0 |
| DE    | 2  | 0 | 0  | 0 |
| SN    | 2  | 0 | 0  | 0 |
| ATN   | 4  | 0 | 0  | 0 |
|       | 16 | 0 | 0  | 0 |

### Presencialidad acumulada

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| AF    | 2  | 0 | 0  | 0 |
| EF    | 2  | 0 | 0  | 0 |
| TA    | 2  | 0 | 0  | 0 |
| BD    | 2  | 0 | 0  | 0 |
| DE    | 2  | 0 | 0  | 0 |
| SN    | 2  | 0 | 0  | 0 |
| ATN   | 4  | 0 | 0  | 0 |
|       | 16 | 0 | 0  | 0 |

| 2      | Lunes 13.IX | Martes 14.IX | Miércoles 15.IX | Jueves 16.IX | Viernes 17.IX |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  | BD          | TA           | ATN             | SN           | EF            |
| 10-11h | BD          | TA           | ATN             | SN           | TA            |
| 11-12h | AF          | AF           | AF              | AF           | ATN           |
| 12-13h | EF          | EF           | EF              | TA           | ATN           |
| 13-14h | SN          | DE           | BD              | DE           |               |
| 14-15h | SN          | DE           | BD              | DE           |               |
| 17-18h |             |              |                 | TA           |               |
| 18-19h |             |              |                 | TA           |               |
| 19-20h |             |              |                 |              |               |

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| AF    | 3  | 0 | 1  | 0 |
| EF    | 3  | 0 | 1  | 0 |
| TA    | 5  | 0 | 1  | 0 |
| BD    | 2  | 0 | 2  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 3  | 0 | 1  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 22 | 0 | 8  | 0 |

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| AF    | 5  | 0 | 1  | 0 |
| EF    | 5  | 0 | 1  | 0 |
| TA    | 7  | 0 | 1  | 0 |
| BD    | 4  | 0 | 2  | 0 |
| DE    | 5  | 0 | 1  | 0 |
| SN    | 5  | 0 | 1  | 0 |
| ATN   | 7  | 0 | 1  | 0 |
|       | 46 | 0 | 8  | 0 |

| 3      | Lunes 20.IX | Martes 21.IX | Miércoles 22.IX | Jueves 23.IX | Viernes 24.IX |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  | BD          | TA           | ATN             | SN           | EF            |
| 10-11h | BD          | TA           | ATN             | SN           | TA            |
| 11-12h | AF          | AF           | AF              | AF           | ATN           |
| 12-13h | EF          | EF           | EF              | TA           | ATN           |
| 13-14h | SN          | DE           | BD              | DE           |               |
| 14-15h | SN          | DE           | BD              | DE           |               |
| 17-18h |             | AF           |                 | BD           |               |
| 18-19h |             | AF           |                 | BD           |               |
| 19-20h |             |              |                 |              |               |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 5  | 0 | 1  | 0 |
| EF    | 3  | 0 | 1  | 0 |
| TA    | 3  | 0 | 1  | 0 |
| BD    | 4  | 0 | 2  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 3  | 0 | 1  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 24 | 0 | 8  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 10 | 0 | 2  | 0 |
| EF    | 8  | 0 | 2  | 0 |
| TA    | 10 | 0 | 2  | 0 |
| BD    | 8  | 0 | 4  | 0 |
| DE    | 8  | 0 | 2  | 0 |
| SN    | 8  | 0 | 2  | 0 |
| ATN   | 10 | 0 | 2  | 0 |

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| 4      | Lunes 27.IX | Martes 28.IX | Miércoles 29.IX | Jueves 30.IX | Viernes 1.X |
|--------|-------------|--------------|-----------------|--------------|-------------|
| 9-10h  | BD          | TA           | ATN             | SN           | EF          |
| 10-11h | BD          | TA           | ATN             | SN           | TA          |
| 11-12h | AF          | AF           | AF              | AF           | ATN         |
| 12-13h | EF          | EF           | EF              | TA           | ATN         |
| 13-14h | SN          | DE           | BD              | DE           |             |
| 14-15h | SN          | DE           | BD              | DE           |             |
| 17-18h |             | SN           |                 | EF           |             |
| 18-19h |             | SN           |                 | EF           |             |
| 19-20h |             |              |                 |              |             |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 3  | 0 | 1  | 0 |
| EF    | 5  | 0 | 1  | 0 |
| TA    | 3  | 0 | 1  | 0 |
| BD    | 4  | 0 | 0  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 5  | 0 | 1  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 26 | 0 | 6  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 13 | 0 | 3  | 0 |
| EF    | 13 | 0 | 3  | 0 |
| TA    | 13 | 0 | 3  | 0 |
| BD    | 12 | 0 | 4  | 0 |
| DE    | 11 | 0 | 3  | 0 |
| SN    | 13 | 0 | 3  | 0 |
| ATN   | 13 | 0 | 3  | 0 |

32

110

| 5      | Lunes 4.X | Martes 5.X | Miércoles 6.X | Jueves 7.X | Viernes 8.X |
|--------|-----------|------------|---------------|------------|-------------|
| 9-10h  | BD        | TA         | ATN           | SN         | EF          |
| 10-11h | BD        | TA         | ATN           | SN         | TA          |
| 11-12h | AF        | AF         | AF            | AF         | ATN         |
| 12-13h | EF        | EF         | EF            | TA         | ATN         |
| 13-14h | SN        | DE         | BD            | DE         |             |
| 14-15h | SN        | DE         | BD            | DE         |             |
| 17-18h |           | SN         |               | BD         |             |
| 18-19h |           | SN         |               | BD         |             |
| 19-20h |           |            |               |            |             |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 3  | 0 | 1  | 0 |
| EF    | 3  | 0 | 1  | 0 |
| TA    | 3  | 0 | 1  | 0 |
| BD    | 4  | 0 | 2  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 5  | 0 | 1  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 24 | 0 | 8  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 16 | 0 | 4  | 0 |
| EF    | 16 | 0 | 4  | 0 |
| TA    | 16 | 0 | 4  | 0 |
| BD    | 16 | 0 | 6  | 0 |
| DE    | 14 | 0 | 4  | 0 |
| SN    | 18 | 0 | 4  | 0 |
| ATN   | 16 | 0 | 4  | 0 |

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142

| 6      | Lunes 11.X | Martes 12.X | Miércoles 13.X | Jueves 14.X | Viernes 15.X |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  |            |             | ATN            | SN          | EF           |
| 10-11h |            |             | ATN            | SN          | TA           |
| 11-12h |            |             | AF             | AF          | ATN          |
| 12-13h |            |             | EF             | TA          | ATN          |
| 13-14h |            |             | BD             | DE          |              |
| 14-15h |            |             | BD             | DE          |              |
| 17-18h |            |             | DE             | EF          |              |
| 18-19h |            |             | DE             | EF          |              |
| 19-20h |            |             |                |             |              |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 2  | 0 | 0  | 0 |
| EF    | 4  | 0 | 0  | 0 |
| TA    | 1  | 0 | 1  | 0 |
| BD    | 2  | 0 | 0  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 2  | 0 | 0  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 17 | 0 | 3  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 18 | 0 | 4  | 0 |
| EF    | 20 | 0 | 4  | 0 |
| TA    | 17 | 0 | 5  | 0 |
| BD    | 18 | 0 | 6  | 0 |
| DE    | 17 | 0 | 5  | 0 |
| SN    | 20 | 0 | 4  | 0 |
| ATN   | 19 | 0 | 5  | 0 |

20

162

| 7      | Lunes 18.X | Martes 19.X | Miércoles 20.X | Jueves 21.X | Viernes 22.X |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  | BD         | TA          | ATN            | SN          | EF           |
| 10-11h | BD         | TA          | ATN            | SN          | TA           |
| 11-12h | AF         | AF          | AF             | AF          | ATN          |
| 12-13h | EF         | EF          | EF             | TA          | ATN          |
| 13-14h | SN         | DE          | BD             | DE          |              |
| 14-15h | SN         | DE          | BD             | DE          |              |
| 17-18h |            | SN          |                | TA          |              |
| 18-19h |            | SN          |                | TA          |              |
| 19-20h |            |             |                |             |              |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 3  | 0 | 1  | 0 |
| EF    | 3  | 0 | 1  | 0 |
| TA    | 5  | 0 | 1  | 0 |
| BD    | 4  | 0 | 0  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 3  | 0 | 3  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 24 | 0 | 8  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 21 | 0 | 5  | 0 |
| EF    | 23 | 0 | 5  | 0 |
| TA    | 22 | 0 | 6  | 0 |
| BD    | 22 | 0 | 6  | 0 |
| DE    | 20 | 0 | 6  | 0 |
| SN    | 23 | 0 | 7  | 0 |
| ATN   | 22 | 0 | 6  | 0 |

32

194

| 8      | Lunes 25.X | Martes 26.X | Miércoles 27.X | Jueves 28.X | Viernes 29.X |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  | BD         | TA          | ATN            | SN          | EF           |
| 10-11h | BD         | TA          | ATN            | SN          | TA           |
| 11-12h | AF         | AF          | AF             | AF          | ATN          |
| 12-13h | EF         | EF          | EF             | TA          | ATN          |
| 13-14h | SN         | DE          | BD             | DE          |              |
| 14-15h | SN         | DE          | BD             | DE          |              |
| 17-18h |            | AF          |                | BD          |              |
| 18-19h |            | AF          |                | BD          |              |
| 19-20h |            |             |                |             |              |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 5  | 0 | 1  | 0 |
| EF    | 3  | 0 | 1  | 0 |
| TA    | 3  | 0 | 1  | 0 |
| BD    | 4  | 0 | 2  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 3  | 0 | 1  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 24 | 0 | 8  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 26 | 0 | 6  | 0 |
| EF    | 26 | 0 | 6  | 0 |
| TA    | 25 | 0 | 7  | 0 |
| BD    | 26 | 0 | 8  | 0 |
| DE    | 23 | 0 | 7  | 0 |
| SN    | 26 | 0 | 8  | 0 |
| ATN   | 25 | 0 | 7  | 0 |

32

226

| 9      | Lunes 1.XI | Martes 2.XI | Miércoles 3.XI | Jueves 4.XI | Viernes 5.XI |
|--------|------------|-------------|----------------|-------------|--------------|
| 9-10h  |            | TA          | ATN            | SN          | EF           |
| 10-11h |            | TA          | ATN            | SN          | TA           |
| 11-12h |            | AF          | AF             | AF          | ATN          |
| 12-13h |            | EF          | EF             | TA          | ATN          |
| 13-14h |            | DE          | BD             | DE          |              |
| 14-15h |            | DE          | BD             | DE          |              |
| 17-18h |            | ATN         |                | BD          |              |
| 18-19h |            | ATN         |                | BD          |              |
| 19-20h |            |             |                |             |              |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 2  | 0 | 1  | 0 |
| EF    | 2  | 0 | 1  | 0 |
| TA    | 3  | 0 | 1  | 0 |
| BD    | 2  | 0 | 2  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 2  | 0 | 0  | 0 |
| ATN   | 5  | 0 | 1  | 0 |
|       | 19 | 0 | 7  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 28 | 0 | 7  | 0 |
| EF    | 28 | 0 | 7  | 0 |
| TA    | 28 | 0 | 8  | 0 |
| BD    | 28 | 0 | 10 | 0 |
| DE    | 26 | 0 | 8  | 0 |
| SN    | 28 | 0 | 8  | 0 |
| ATN   | 30 | 0 | 8  | 0 |

26

252

| 10     | Lunes 8.XI | Martes 9.XI | Miércoles 10.XI | Jueves 11.XI | Viernes 12.XI |
|--------|------------|-------------|-----------------|--------------|---------------|
| 9-10h  | BD         | TA          | ATN             | SN           | EF            |
| 10-11h | BD         | TA          | ATN             | SN           | TA            |
| 11-12h | AF         | AF          | AF              | AF           | ATN           |
| 12-13h | EF         | EF          | EF              | TA           | ATN           |
| 13-14h | SN         | DE          | BD              | DE           |               |
| 14-15h | SN         | DE          | BD              | DE           |               |
| 17-18h |            | AF          |                 | EF           |               |
| 18-19h |            | AF          |                 | EF           |               |
| 19-20h |            |             |                 |              |               |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 5  | 0 | 1  | 0 |
| EF    | 5  | 0 | 1  | 0 |
| TA    | 3  | 0 | 1  | 0 |
| BD    | 4  | 0 | 0  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 3  | 0 | 1  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 26 | 0 | 6  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 33 | 0 | 8  | 0 |
| EF    | 33 | 0 | 8  | 0 |
| TA    | 31 | 0 | 9  | 0 |
| BD    | 32 | 0 | 10 | 0 |
| DE    | 29 | 0 | 9  | 0 |
| SN    | 31 | 0 | 9  | 0 |
| ATN   | 33 | 0 | 9  | 0 |

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284

| 11     | Lunes 15.XI | Martes 16.XI | Miércoles 17.XI | Jueves 18.XI | Viernes 19.XI |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  |             | TA           | ATN             | SN           | EF            |
| 10-11h |             | TA           | ATN             | SN           | TA            |
| 11-12h |             | AF           | AF              | AF           | ATN           |
| 12-13h |             | EF           | EF              | TA           | ATN           |
| 13-14h |             | DE           | BD              | DE           |               |
| 14-15h |             | DE           | BD              | DE           |               |
| 17-18h |             |              | DE              |              |               |
| 18-19h |             |              | DE              |              |               |
| 19-20h |             |              |                 |              |               |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 2  | 0 | 1  | 0 |
| EF    | 2  | 0 | 1  | 0 |
| TA    | 3  | 0 | 1  | 0 |
| BD    | 2  | 0 | 0  | 0 |
| DE    | 5  | 0 | 1  | 0 |
| SN    | 2  | 0 | 0  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 19 | 0 | 5  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 35 | 0 | 9  | 0 |
| EF    | 35 | 0 | 9  | 0 |
| TA    | 34 | 0 | 10 | 0 |
| BD    | 34 | 0 | 10 | 0 |
| DE    | 34 | 0 | 10 | 0 |
| SN    | 33 | 0 | 9  | 0 |
| ATN   | 36 | 0 | 10 | 0 |

24

308

| 12     | Lunes 22.XI | Martes 23.XI | Miércoles 24.XI | Jueves 25.XI | Viernes 26.XI |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  | BD          | TA           | ATN             | SN           | EF            |
| 10-11h | BD          | TA           | ATN             | SN           | TA            |
| 11-12h | AF          | AF           | AF              | AF           | ATN           |
| 12-13h | EF          | EF           | EF              | TA           | ATN           |
| 13-14h | SN          | DE           | BD              | DE           |               |
| 14-15h | SN          | DE           | BD              | DE           |               |
| 17-18h |             | AF           |                 |              |               |
| 18-19h |             | SN           |                 |              |               |
| 19-20h |             | SN           |                 |              |               |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 3  | 0 | 2  | 0 |
| EF    | 3  | 0 | 1  | 0 |
| TA    | 3  | 0 | 1  | 0 |
| BD    | 4  | 0 | 0  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 4  | 0 | 2  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 23 | 0 | 8  | 0 |

31

339

| 13     | Lunes 29.XI | Martes 30.XI | Miércoles 1.XII | Jueves 2.XII | Viernes 3.XII |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 9-10h  | BD          | TA           | ATN             | SN           | EF            |
| 10-11h | BD          | TA           | ATN             | SN           | TA            |
| 11-12h | AF          | AF           | AF              | AF           | ATN           |
| 12-13h | EF          | EF           | EF              | TA           | ATN           |
| 13-14h | SN          | DE           | BD              | DE           |               |
| 14-15h | SN          | DE           | BD              | DE           |               |
| 17-18h |             |              |                 | EF           |               |
| 18-19h |             |              |                 | BD           |               |
| 19-20h |             |              |                 | BD           |               |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 3  | 0 | 1  | 0 |
| EF    | 3  | 0 | 2  | 0 |
| TA    | 3  | 0 | 1  | 0 |
| BD    | 4  | 0 | 2  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 3  | 0 | 1  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 22 | 0 | 9  | 0 |

31

370

| 14     | Lunes 6.XII | Martes 7.XII | Miércoles 8.XII | Jueves 9.XII | Viernes 10.XII |
|--------|-------------|--------------|-----------------|--------------|----------------|
| 9-10h  |             |              |                 | SN           | EF             |
| 10-11h |             |              |                 | SN           | TA             |
| 11-12h |             |              |                 | AF           | ATN            |
| 12-13h |             |              |                 | TA           | ATN            |
| 13-14h |             |              |                 | DE           |                |
| 14-15h |             |              |                 | DE           |                |
| 17-18h |             |              |                 |              |                |
| 18-19h |             |              |                 |              |                |
| 19-20h |             |              |                 |              |                |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| AF    | 1  | 0 | 0  | 0 |
| EF    | 1  | 0 | 0  | 0 |
| TA    | 1  | 0 | 1  | 0 |
| BD    | 0  | 0 | 0  | 0 |
| DE    | 1  | 0 | 1  | 0 |
| SN    | 2  | 0 | 0  | 0 |
| ATN   | 1  | 0 | 1  | 0 |
|       | 7  | 0 | 3  | 0 |

10

380

| 15     | Lunes 13.XII | Martes 14.XII | Miércoles 15.XII | Jueves 16.XII | Viernes 17.XII |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  | BD           | TA            | ATN              | SN            | EF             |
| 10-11h | BD           | TA            | ATN              | SN            | TA             |
| 11-12h | AF           | AF            | AF               | AF            | ATN            |
| 12-13h | EF           | EF            | EF               | TA            | ATN            |
| 13-14h | SN           | DE            | BD               | DE            |                |
| 14-15h | SN           | DE            | BD               | DE            |                |
| 17-18h |              |               |                  |               |                |
| 18-19h |              |               |                  |               |                |
| 19-20h |              |               |                  |               |                |

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| AF    | 3  | 0 | 1  | 0 |
| EF    | 3  | 0 | 1  | 0 |
| TA    | 3  | 0 | 1  | 0 |
| BD    | 2  | 0 | 2  | 0 |
| DE    | 3  | 0 | 1  | 0 |
| SN    | 3  | 0 | 1  | 0 |
| ATN   | 3  | 0 | 1  | 0 |
|       | 20 | 0 | 8  | 0 |

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| AF    | 45 | 0 | 13 | 0 |
| EF    | 45 | 0 | 13 | 0 |
| TA    | 44 | 0 | 14 | 0 |
| BD    | 44 | 0 | 14 | 0 |
| DE    | 44 | 0 | 14 | 0 |
| SN    | 45 | 0 | 13 | 0 |
| ATN   | 46 | 0 | 14 | 0 |

28

408

| 16     | Lunes 20.XII | Martes 21.XII | Miércoles 22.XII | Jueves 23.XII | Viernes 24.XII |
|--------|--------------|---------------|------------------|---------------|----------------|
| 9-10h  | BD           | TA            |                  |               |                |
| 10-11h | BD           | TA            |                  |               |                |
| 11-12h | AF           | AF            |                  |               |                |
| 12-13h | EF           | EF            |                  |               |                |
| 13-14h | SN           | DE            |                  |               |                |
| 14-15h | SN           | DE            |                  |               |                |
| 17-18h |              |               |                  |               |                |
| 18-19h |              |               |                  |               |                |
| 19-20h |              |               |                  |               |                |

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| AF    | 1  | 0 | 1  | 0 |
| EF    | 1  | 0 | 1  | 0 |
| TA    | 2  | 0 | 0  | 0 |
| BD    | 2  | 0 | 0  | 0 |
| DE    | 2  | 0 | 0  | 0 |
| SN    | 1  | 0 | 1  | 0 |
| ATN   | 0  | 0 | 0  | 0 |
|       | 9  | 0 | 3  | 0 |

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| AF    | 46 | 0 | 14 | 0 |
| EF    | 46 | 0 | 14 | 0 |
| TA    | 46 | 0 | 14 | 0 |
| BD    | 46 | 0 | 14 | 0 |
| DE    | 46 | 0 | 14 | 0 |
| SN    | 46 | 0 | 14 | 0 |
| ATN   | 46 | 0 | 14 | 0 |

12

420

| Total | GD  |   | GT |   |
|-------|-----|---|----|---|
|       | 1   | 2 | 1  | 2 |
| AF    | 46  | 0 | 14 | 0 |
| EF    | 46  | 0 | 14 | 0 |
| TA    | 46  | 0 | 14 | 0 |
| BD    | 46  | 0 | 14 | 0 |
| DE    | 46  | 0 | 14 | 0 |
| SN    | 46  | 0 | 14 | 0 |
| ATN   | 46  | 0 | 14 | 0 |
|       | 322 | 0 | 98 | 0 |

=Presencialidad acumulada

| Prev | GD  |   | GT |   |
|------|-----|---|----|---|
|      | 1   | 2 | 1  | 2 |
| AF   | 46  |   | 14 |   |
| EF   | 46  |   | 14 |   |
| TA   | 46  |   | 14 |   |
| BD   | 46  |   | 14 |   |
| DE   | 46  |   | 14 |   |
| SN   | 46  |   | 14 |   |
| ATN  | 46  |   | 14 |   |
|      | 322 |   | 98 |   |

Previsto

## HORARIO DE CUARTO CURSO DE GRADO EN MATEMÁTICAS 2021/22

En verde las clases del Grupo Docente

En rojo las clases de los Grupos de Trabajo

### SEGUNDO CUATRIMESTRE

MOD = Modelización

#### Optativas

AD = Análisis de Datos

GGs = Geometría Global de Superficies

PPF = Productos financieros de previsión

#### HORARIO TIPO SEGUNDO CUATRIMESTRE

| Tipo   | Lunes | Martes | Miércoles | Jueves | Viernes |
|--------|-------|--------|-----------|--------|---------|
| 15-16h |       |        |           | GGs    |         |
| 16-17h | AD    | MOD    | GGs       | AD     | MOD     |
| 17-18h | AD    | MOD    | GGs       | AD     | MOD     |
| 18-19h | GGs   | AD     | AD / MOD  | MOD    | GGs     |
| 19-20h | GGs   | AD     | AD / MOD  | MOD    | GGs     |
| 20-21h |       |        |           |        |         |

| Horas | GD | GT1 |
|-------|----|-----|
| MOD   | 5  | 2   |
| GGs   | 5  | 2   |
| AD    | 5  | 2   |
|       |    |     |
|       |    |     |

#### PPF (Mañanas)

GD: Lunes, 13-15

GT 1: Jueves 13-15\*\*

GT 2: Jueves 9-11\*\*

| 17     | Lunes 7.II | Martes 8.II | Miércoles 9.II | Jueves 10.II | Viernes 11.II |
|--------|------------|-------------|----------------|--------------|---------------|
| 15-16h |            |             |                | GGs          |               |
| 16-17h |            |             | GGs            | AD           | MOD           |
| 17-18h |            |             | GGs            | AD           | MOD           |
| 18-19h |            |             | AD             | MOD          | GGs           |
| 19-20h |            |             | AD             | MOD          | GGs           |
| 20-21h |            |             |                |              |               |

#### Presencialidad

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| MOD   | 4  | 0 | 0  | 0 |
| GGs   | 5  | 0 | 0  | 0 |
| AD    | 4  | 0 | 0  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |

#### Presencialidad acumulada

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| MOD   | 4  | 0 | 0  | 0 |
| GGs   | 5  | 0 | 0  | 0 |
| AD    | 4  | 0 | 0  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |

13 0 0 0

13

| 18     | Lunes 14.II | Martes 15.II | Miércoles 16.II | Jueves 17.II | Viernes 18.II |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 15-16h |             |              |                 | GGs          |               |
| 16-17h | AD          | MOD          | GGs             | AD           | MOD           |
| 17-18h | AD          | MOD          | GGs             | AD           | MOD           |
| 18-19h | GGs         | AD           | MOD             | MOD          | GGs           |
| 19-20h | GGs         | AD           | MOD             | MOD          | GGs           |
| 20-21h |             |              |                 |              |               |

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| MOD   | 6  | 0 | 2  | 0 |
| GGs   | 5  | 0 | 2  | 0 |
| AD    | 4  | 0 | 2  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| MOD   | 10 | 0 | 2  | 0 |
| GGs   | 10 | 0 | 2  | 0 |
| AD    | 8  | 0 | 2  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |

15 0 6 0

21 34

| 19     | Lunes 21.II | Martes 22.II | Miércoles 23.II | Jueves 24.II | Viernes 25.II |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 15-16h |             |              | MOD             | GGs          |               |
| 16-17h | AD          | MOD          | GGs             | AD           | MOD           |
| 17-18h | AD          | MOD          | GGs             | AD           | MOD           |
| 18-19h | GGs         | AD           | AD              | MOD          | GGs           |
| 19-20h | GGs         | AD           | AD              | MOD          | GGs           |
| 20-21h |             |              |                 |              |               |

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| MOD   | 5  | 0 | 2  | 0 |
| GGs   | 5  | 0 | 2  | 0 |
| AD    | 6  | 0 | 2  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |

| Horas | GD |   | GT |   |
|-------|----|---|----|---|
|       | 1  | 2 | 1  | 2 |
| MOD   | 15 | 0 | 4  | 0 |
| GGs   | 15 | 0 | 4  | 0 |
| AD    | 14 | 0 | 4  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |

16 0 6 0

22 56

| 20     | Lunes 28.II | Martes 1.III | Miércoles 2.III | Jueves 3.III | Viernes 4.III |
|--------|-------------|--------------|-----------------|--------------|---------------|
| 15-16h |             | GGs          |                 | GGs          |               |
| 16-17h |             | MOD          | GGs             | AD           | MOD           |
| 17-18h |             | MOD          | GGs             | AD           | MOD           |
| 18-19h |             | AD           | AD              | MOD          | GGs           |
| 19-20h |             | AD           | AD              | MOD          | GGs           |
| 20-21h |             |              |                 |              |               |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| MOD   | 6  | 0 | 0  | 0 |
| GGs   | 6  | 0 | 0  | 0 |
| AD    | 6  | 0 | 0  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |
|       | 18 | 0 | 0  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| MOD   | 21 | 0 | 4  | 0 |
| GGs   | 21 | 0 | 4  | 0 |
| AD    | 20 | 0 | 4  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |
|       |    |   |    |   |

| 21     | Lunes 7.III | Martes 8.III | Miércoles 9.III | Jueves 10.III | Viernes 11.III |
|--------|-------------|--------------|-----------------|---------------|----------------|
| 15-16h |             |              |                 | GGs           |                |
| 16-17h | AD          | MOD          | GGs             | AD            | MOD            |
| 17-18h | AD          | MOD          | GGs             | AD            | MOD            |
| 18-19h | GGs         | AD           | MOD             | MOD           | GGs            |
| 19-20h | GGs         | AD           | MOD             | MOD           | GGs            |
| 20-21h |             |              |                 |               |                |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| MOD   | 6  | 0 | 2  | 0 |
| GGs   | 5  | 0 | 2  | 0 |
| AD    | 4  | 0 | 2  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |
|       | 15 | 0 | 6  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| MOD   | 27 | 0 | 6  | 0 |
| GGs   | 26 | 0 | 6  | 0 |
| AD    | 24 | 0 | 6  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |
|       |    |   |    |   |

| 22     | Lunes 14.III | Martes 15.III | Miércoles 16.III | Jueves 17.III | Viernes 18.III |
|--------|--------------|---------------|------------------|---------------|----------------|
| 15-16h |              |               | MOD              | GGs           |                |
| 16-17h | AD           | MOD           | GGs              | AD            | MOD            |
| 17-18h | AD           | MOD           | GGs              | AD            | MOD            |
| 18-19h | GGs          | AD            | AD               | MOD           | GGs            |
| 19-20h | GGs          | AD            | AD               | MOD           | GGs            |
| 20-21h |              |               |                  |               |                |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| MOD   | 5  | 0 | 2  | 0 |
| GGs   | 5  | 0 | 2  | 0 |
| AD    | 6  | 0 | 2  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |
|       | 16 | 0 | 6  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| MOD   | 32 | 0 | 8  | 0 |
| GGs   | 31 | 0 | 8  | 0 |
| AD    | 30 | 0 | 8  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |
|       |    |   |    |   |

| 23     | Lunes 21.III | Martes 22.III | Miércoles 23.III | Jueves 24.III | Viernes 25.III |
|--------|--------------|---------------|------------------|---------------|----------------|
| 15-16h |              |               |                  | GGs           |                |
| 16-17h | AD           | MOD           | GGs              | AD            | MOD            |
| 17-18h | AD           | MOD           | GGs              | AD            | MOD            |
| 18-19h | GGs          | AD            | MOD              | MOD           | GGs            |
| 19-20h | GGs          | AD            | MOD              | MOD           | GGs            |
| 20-21h |              |               |                  |               |                |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| MOD   | 6  | 0 | 2  | 0 |
| GGs   | 5  | 0 | 2  | 0 |
| AD    | 4  | 0 | 2  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |
|       | 15 | 0 | 6  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| MOD   | 38 | 0 | 10 | 0 |
| GGs   | 36 | 0 | 10 | 0 |
| AD    | 34 | 0 | 10 | 0 |
|       |    |   |    |   |
|       |    |   |    |   |
|       |    |   |    |   |

| 24     | Lunes 28.III | Martes 29.III | Miércoles 30.III | Jueves 31.III | Viernes 1.IV |
|--------|--------------|---------------|------------------|---------------|--------------|
| 15-16h |              |               |                  | GGs           |              |
| 16-17h | AD           | MOD           | GGs              | AD            | MOD          |
| 17-18h | AD           | MOD           | GGs              | AD            | MOD          |
| 18-19h | GGs          | AD            | AD               | MOD           | GGs          |
| 19-20h | GGs          | AD            | AD               | MOD           | GGs          |
| 20-21h |              |               |                  |               |              |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| MOD   | 4  | 0 | 2  | 0 |
| GGs   | 5  | 0 | 2  | 0 |
| AD    | 6  | 0 | 2  | 0 |
|       |    |   |    |   |
|       |    |   |    |   |
|       | 15 | 0 | 6  | 0 |

|       | GD |   | GT |   |
|-------|----|---|----|---|
| Horas | 1  | 2 | 1  | 2 |
| MOD   | 42 | 0 | 12 | 0 |
| GGs   | 41 | 0 | 12 | 0 |
| AD    | 40 | 0 | 12 | 0 |
|       |    |   |    |   |
|       |    |   |    |   |
|       |    |   |    |   |

74

95

117

138

159

| 25     | Lunes 4.IV | Martes 5.IV | Miércoles 6.IV | Jueves 7.IV | Viernes 8.IV |
|--------|------------|-------------|----------------|-------------|--------------|
| 15-16h |            |             |                | GGG         |              |
| 16-17h | AD         | MOD         | GGG            | AD          | MOD          |
| 17-18h | AD         | MOD         | GGG            | AD          | MOD          |
| 18-19h | GGG        | AD          | AD             | MOD         | GGG          |
| 19-20h | GGG        | AD          | AD             | MOD         | GGG          |
| 20-21h |            |             |                |             |              |

|       |     | GD |    | GT |  |
|-------|-----|----|----|----|--|
| Horas | 1   | 2  | 1  | 2  |  |
| MOD   | 4   | 0  | 2  | 0  |  |
| GGG   | 5   | 0  | 2  | 0  |  |
| AD    | 6   | 0  | 2  | 0  |  |
|       |     |    |    |    |  |
|       |     |    |    |    |  |
|       | 15  | 0  | 6  | 0  |  |
|       |     | GD |    | GT |  |
| Total | 1   | 2  | 1  | 2  |  |
| MOD   | 46  | 0  | 14 | 0  |  |
| GGG   | 46  | 0  | 14 | 0  |  |
| AD    | 46  | 0  | 14 | 0  |  |
|       |     |    |    |    |  |
|       |     |    |    |    |  |
|       | 138 | 0  | 42 | 0  |  |

=Presencialidad acumulada

|       |     | GD |    | GT |  |
|-------|-----|----|----|----|--|
| Horas | 1   | 2  | 1  | 2  |  |
| MOD   | 46  | 0  | 14 | 0  |  |
| GGG   | 46  | 0  | 14 | 0  |  |
| AD    | 46  | 0  | 14 | 0  |  |
|       |     |    |    |    |  |
|       |     |    |    |    |  |
|       |     |    |    |    |  |
|       |     |    |    |    |  |
|       |     | GD |    | GT |  |
| Prev  | 1   | 2  | 1  | 2  |  |
| MOD   | 46  |    | 14 |    |  |
| GGG   | 46  |    | 14 |    |  |
| AD    | 46  |    | 14 |    |  |
|       |     |    |    |    |  |
|       |     |    |    |    |  |
|       |     |    |    |    |  |
|       | 138 |    | 42 |    |  |

Previsto