



Universidad de San Carlos de Guatemala
Escuela de Ciencias Físicas y Matemáticas
Horario Primer Semestre 2022



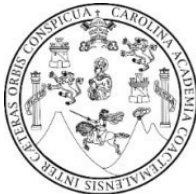
| Horario | Código | Curso | Profesor | Días | | | | | Medios y enlaces Virtuales | | | |
|---------------|--------|--|-----------------------|------|---|---|---|---|----------------------------|---|---------|-----------|
| | | | | L | M | M | J | V | Plataforma | Enlace | ID | Pass Code |
| 07:00 - 07:50 | M102 | Introducción a las Estructuras Algebraicas | Hugo García | X | X | | X | X | UV ECFM | https://ecfm.usac.edu.gt/portal | | |
| | | | | | | | | | Google Meet | https://meet.google.com/qry-fdef-vcz | | |
| 07:00 - 07:50 | M701 | Análisis de Variable Compleja1 | Damián Ochoa | X | X | | X | X | Google Meet | https://meet.google.com/rzu-gasi-psh | | |
| 07:00 - 07:50 | F101 | Física 1 | Freddy Rodríguez | X | X | | X | X | Class Room | https://classroom.google.com/c/NDQ3NzA2NDI | | |
| | | | | | | | | | Google Meet | meet.google.com/njs-omhi-kco | | |
| 08:00 - 08:50 | M105 | Geometría y Trigonometría Analítica | Rubén Narciso | X | X | | X | X | Google Meet | https://meet.google.com/fsk-fjoy-kkb | | |
| | | | | | | | | | UV ECFM | https://ecfm.usac.edu.gt/portal | | |
| 08:00 - 08:50 | M302 | Cálculo 3 | Rodolfo Samayoa | X | X | | X | X | Class Room | https://classroom.google.com/c/NDQ3OTI2NDU | | |
| | | | | | | | | | Google Meet | meet.google.com/aew-xndr-gmm | | |
| 08:00 - 08:50 | M501 | Análisis de Variable Real 1 | Frank Fritzsche | X | X | | X | X | Class Room | https://classroom.google.com/ | 44kmpz5 | |
| 08:00 - 08:50 | F912 | Materia Condensada 2 | Freddy Rodríguez | X | X | | X | X | Class Room | https://classroom.google.com/c/NDQ3NzA2NDI | | |
| | | | | | | | | | Google Meet | meet.google.com/qzg-ekgw-zir | | |
| 09:00 - 09:50 | M303 | Matemática Discreta | Hugo García | X | X | | X | X | UV ECFM | https://ecfm.usac.edu.gt/portal | | |
| | | | | | | | | | Google Meet | https://meet.google.com/ngh-ofoy-nkh | | |
| 09:00 - 09:50 | M502 | Ecuaciones Diferenciales Parciales 1 | José Carlos Bonilla | X | X | | X | X | Discord | https://discord.gg/Da48QHMYwj | | |
| | | | | | | | | | Google Meet | https://meet.google.com/jdx-ivky-aew | | |
| 09:00 - 09:50 | M705 | Análisis Numérico 1 | Damián Ochoa | X | X | | X | X | Google Meet | https://meet.google.com/bds-jayk-jvb | | |
| 09:00 - 09:50 | F103 | Metodología de la Investigación | Laura Benítez | X | X | | X | X | Google Meet | https://meet.google.com/jbx-aotj-fde | | |
| | | | | | | | | | Class Room | https://classroom.google.com/c/NDQ4MTI2NjY | | |
| | | | | | | | | | UV ECFM | https://ecfm.usac.edu.gt/portal | | |
| 09:00 - 10:50 | F704 | Relatividad Especial | Giovanni Ramírez | X | | | X | | Google Meet | https://meet.google.com/afx-mkay-zdo | | |
| 09:00 - 10:50 | F810 | Física de Altas Energías | María Eugenia Cabrera | | X | | | X | Google Meet | https://meet.google.com/jah-girs-osd | | |
| 09:00 - 10:50 | F907 | Relatividad General | Juan Ponciano | X | | | X | | UV ECFM | https://ecfm.usac.edu.gt/portal | | |
| 10:00 - 10:50 | M103 | Taller de Matemática 1 | José Carlos Bonilla | X | X | | X | X | Discord | https://discord.gg/EJqzTv7XQU | | |
| | | | | | | | | | Google Meet | https://meet.google.com/jdx-ivky-aew | | |
| 10:00 - 10:50 | M703 | Álgebra Moderna 1 | Rodolfo Samayoa | X | X | | X | X | Class Room | https://classroom.google.com/c/MjI3Njc2NDI | | |
| | | | | | | | | | Google Meet | meet.google.com/ehd-moyo-fnr | | |
| 10:00 - 10:50 | F102 | Tópicos Selectos de Física | Edgar Cifuentes | X | X | | X | X | Class Room | https://classroom.google.com/ | wzfvzwr | |
| 10:00 - 10:50 | F301 | Física 3 | Freddy Rodríguez | X | X | | X | X | Class Room | https://classroom.google.com/c/NDQ3NzA3OTE | | |
| | | | | | | | | | Google Meet | meet.google.com/mrj-ahdt-cbk | | |
| 11:00 - 11:50 | M104 | Álgebra Superior | Ronald Chubay | X | X | | X | X | Google Meet | meet.google.com/kup-ndtn-ffu | | |
| | | | | | | | | | Telegram | https://t.me/+mdrd-bRxCdjhM2Vh | | |



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| 11:00 - 11:50 | M503 | Programación Matemática 2 | Hugo Garía | X | X | | X | X | UV ECFM | https://ecfm.usac.edu.gt/portal | | |
| | | | | | | | | | Google Meet | https://meet.google.com/rcr-swxg-mbg | | |
| 11:00 - 11:50 | ME21 | Optimización 2 | Frank Fritzsche | X | X | | X | X | Class Room | https://classroom.google.com/ | dcuxszd | |
| 11:00 - 11:50 | F304 | Filosofía de la Ciencia | Laura Benítez | X | X | | X | X | Google Meet | https://meet.google.com/prj-nrkv-ogc | | |
| | | | | | | | | | Class Room | https://classroom.google.com/c/NDQ4MTI3NjY | | |
| | | | | | | | | | UV ECFM | https://ecfm.usac.edu.gt/portal | | |
| 11:00 - 11:50 | F813 | Didáctica de la Física | Damián Ochoa | X | X | | X | X | Google Meet | https://meet.google.com/apy-sdev-gfo | | |
| 11:00 - 11:50 | F502 | Mecánica 2 | Freddy Rodríguez | X | X | | X | X | Class Room | https://classroom.google.com/c/NDQ3NzA3OTB | | |
| | | | | | | | | | Google Meet | meet.google.com/gds-keqt-tdr | | |
| 11:00 - 11:50 | F702 | Física Nuclear y de Partículas | Edgar Cifuentes | X | X | | X | X | Class Room | https://classroom.google.com/ | ai4kxev | |
| 12:00 - 12:50 | M504 | Estadística 1 | Damián Ochoa | X | X | | X | X | Google Meet | https://meet.google.com/aoq-hkmb-pre | | |
| 12:00 - 12:50 | M902 | Introducción a los Sistemas Dinámicos | José Carlos Bonilla | X | X | | X | X | Discord | https://discord.gg/7gj4UHMSs | | |
| | | | | | | | | | Google Meet | https://meet.google.com/jdx-ivky-aew | | |
| 12:00 - 13:50 | F705 | Laboratorio de Simulación | Maynor Ballina | | X | | | X | Class Room | https://classroom.google.com/c/Mjl3NzAwMDY | 3s5ftxx | |
| | | | | | | | | | Google Meet | https://meet.google.com/zrb-xejh-uve | | |
| 13:00 - 13:50 | M305 | Teoría de Ecuaciones Diferenciales Ordinarias 1 | Ronald Chubay | X | X | | X | X | Google Meet | meet.google.com/ufi-ocde-urb | | |
| | | | | | | | | | Telegram | https://t.me/+va-SGylEccxMGEx | | |
| 13:00 - 13:50 | ME31 | Análisis Funcional 2 | William Gutiérrez | X | X | | X | X | UV ECFM | https://ecfm.usac.edu.gt/portal | | |
| 14:00 - 14:50 | M702 | Análisis Funcional 1 | Ronald Chubay | X | X | | X | X | Google Meet | meet.google.com/ski-ujfv-wnn | | |
| | | | | | | | | | Telegram | https://t.me/+l--Ow1AaA1E0ZjAx | | |
| 14:00 - 15:40 | F302 | Laboratorio de Ondas y Oscilaciones | Osmar Hernández | | X | | | X | Class Room | https://classroom.google.com/c/NDQ4Mzc0MjU | | |
| | | | | | | | | | Google Meet | meet.google.com/tgv-aubo-pyn | | |
| 14:00 - 15:40 | F501 | Electromagnetismo 1 | Rodrigo Sacahui | X | | | X | | Class Room | https://classroom.google.com/c/NDQ3NzMyND | jz6oovz | |
| 14:00 - 15:40 | F503 | Laboratorio de Reducción de Datos | Maynor Ballina | | X | | | X | Class Room | https://classroom.google.com/c/Mjl3NzAwMDY | 4jxkbg5 | |
| | | | | | | | | | Google Meet | https://meet.google.com/zrb-xejh-uve | | |
| 14:00 - 15:40 | F701 | Mecánica Estadística | Rodolfo Samayoa | | X | | | X | Class Room | https://classroom.google.com/c/NDQ3OTA5MD | | |
| | | | | | | | | | Google Meet | meet.google.com/bbo-dumn-tdn | | |
| 14:00 - 15:40 | F703 | Mecánica Cuántica 1 | Rodolfo Samayoa | X | | | X | | Class Room | https://classroom.google.com/c/NDUzNjU5Nzg | | |
| | | | | | | | | | Google Meet | meet.google.com/cra-vefv-mas | | |
| 14:00 - 15:40 | F901 | Laboratorio Avanzado | Héctor Pérez | | X | | | X | Zoom | https://us02web.zoom.us/j/87473973726?pwd= | 874 7397 3726 | 975756 |
| 14:00 - 15:40 | F806 | Radiaciones Ionizantes | Osmar Hernández | X | | | X | | Class Room | https://classroom.google.com/c/NDQ4Mzc0MjU | | |
| | | | | | | | | | Google Meet | meet.google.com/xpj-hgsw-rwc | | |
| 15:00 - 15:50 | M601 | Análisis de Variable Real 2 | William Gutiérrez | X | X | | X | X | UV ECFM | https://ecfm.usac.edu.gt/portal | | |



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| 10:00 – 10:50 | M901 | Seminario de Matemática 1 | Ronald Chubay | X | X | | X | X | Google Meet Telegram | | | |

Maestría y Doctorado

| | | | | | | | | | | | | |
|---------------|--|---------------------|------------------|--|---|---|---|---|--|--|--|--|
| 14:00 – 16:00 | | Métodos Matemáticos | Beatriz Consenza | | X | | X | | | | | |
| 15:00 – 16:40 | | Mecánica | Enrique Pazos | | | X | | X | | | | |

Prácticas

| | | | | | | | | | | | | |
|---------------|--|---------------------------------------|--------------------|--|--|---|--|--|--|--|--|--|
| 07:00 - 07:50 | | Práctica de Cálculo | Daniel Tobar | | | X | | | | | | |
| 08:00 - 08:50 | | Práctica de Álgebra | Cristian Castañeda | | | X | | | | | | |
| 09:00 - 09:50 | | Práctica de teoría de EDO | Daniel Tobar | | | X | | | | | | |
| 10:00 - 10:50 | | Práctica de Geometría y Trigonometría | Cristian Castañeda | | | X | | | | | | |
| 12:00 - 12:50 | | Práctica de Física 1 | Rubí Ramírez | | | X | | | | | | |
| 14:00 – 14:50 | | Práctica de Física 3 | Carmen Subadra E. | | | X | | | | | | |