

UNIVERSIDAD DE LOS ANDES

DEPARTAMENTO DE MATEMATICAS

PROGRAMA CURSO MATE 108

VACACIONES JUNIO-JULIO 2002

TODAS LAS CLASES DEBEN INICIAR LABORES A LA HORA EN PUNTO Y TERMINAR 10' ANTES DE LA HORA

TEXTO: Precalculus Founction and Graphs, Swokowski

| No.               | Fecha      | Teoría                                       | Problemas                                                                   |
|-------------------|------------|----------------------------------------------|-----------------------------------------------------------------------------|
| 1                 | Mayo 28 Ma | 1.1                                          | 1,3,6,7,9,11,23,25,29,31,33,37,45,47,53,55                                  |
| 2                 | 29 Mi      | 1.2                                          | 1,3,5,21,27,35,43,47,49,53,57,61,65,73,75,77,79                             |
| 3                 | 30 Ju      | 1.3                                          | 1,9,11,13,23,25,29,33,41,51,57,67,79,83,91                                  |
| 4                 | 31 Vi      | 1.4                                          | 3,7,11,13,15,19,23,25,27,31,35,39a,41,47,55,59,61,63,67,70,71               |
| Junio 3 Lu-Fiesta |            |                                              |                                                                             |
| 5                 | 4 Ma       | 1.5, 1.6                                     | 1.5: 3,7,11,15-18,21,29,35,37,45,51,55,60; 1.6: 1,3,5,6,7,9, 11,14          |
| 6                 | 5 Mi       | 1.6; Taller Micro I                          | 1.6: 15,23,25,37,45,51,55,57; Expresiones algebraicas                       |
| 7                 | 6 Ju       | Rev. 1.1-1.6; Taller 1.1-1.6                 | 5,14,21,27,30,35,38,40,43,51,60,62,93,97                                    |
| 8                 | 7 Vi       | I EXAMEN PARCIAL                             | Res. I parcial                                                              |
| 10 Lu-Fiesta      |            |                                              |                                                                             |
| 9                 | 11 Ma      | 1.7                                          | 1,3,7,11,13,17,25,27,29,31,35,37,43,47,51,59,61,67-70,75,77,79,83           |
| 10                | 12 Mi      | 1.8; 2.1                                     | 1.8: 5,7,17,27,29,35,39,43,48,51,53,59; 2.1: 3,7,15,17,25,29,35,39,53,61,66 |
| 11                | 13 Ju      | 2.1; 2.2                                     | 2.1: 3,7,15,17,25,29,35,39,53,61,66; 2.2: 3,5,15,17,25,27                   |
| 12                | 14 Vi      | 2.2; 2.3                                     | 2.2: 29,35,39,45,47,49; 2.3: 9,17,21,23,29                                  |
| 13                | 17 Lu      | 2.3; Taller Micro II                         | 33,37,39,41,45,53; Gráficas de funciones I                                  |
| 14                | 18 Ma      | 8.1, 8.2                                     | 8.1: 1,3,7,13,23,27,35,37,39,41,45; 8.2: 1,13,15,19,20,25,29,32,35,37,39    |
| 15                | 19 MI      | 2.4; 2.5                                     | 2.4: 3,7,11,13,19,27,33,35,37,41,47,49,53,59; 2.5: 1,3,9,11,15,17,19,21     |
| 16                | 20 Ju      | 2.5; Taller Micro III                        | 23,27,28,31,33,35,41a,b; Gráficas de funciones II                           |
| 17                | 21 Vi      | Rev. 1.7,1.8, Cap. 2; Taller 1.7,1.8, Cap. 2 | Cap. 1: 68,70,75,81-88; Cap. 2: 1,3,8,13,15,18,19,26,36,37,41               |
| 18                | 24 Lu      | II EXAMEN PARCIAL                            | Res. II parcial                                                             |
| 19                | 25 Ma      | 3.1                                          | 3,7,17,21,25,29,33,35,37                                                    |
| 20                | 26 Mi      | 3.2; 3.3                                     | 3.2: 1,11,19,27,37,43,47-50; 3.3: 3,9,11,17,21,23,27,35                     |
| 21                | 27 Ju      | 3.4                                          | 3,5-8,11,12,15,16,17,27,31,33,35                                            |
| 22                | 28 Vi      | 3.5                                          | 3,5,9,11,21,25,29,33,37,39,41,43,45                                         |
| Julio 1 Lu-Fiesta |            |                                              |                                                                             |
| 23                | 2 Ma       | Rev. Cap. 3; Taller Cap. 3                   | 3,6,8,9,11,12,15,18,20,25,29,38-40                                          |
| 24                | 3 Mi       | III EXAMEN PARCIAL                           | Res. III parcial                                                            |
| 25                | 4 Ju       | 4.1                                          | 1,3,5-7,9,11,13,15,17,21,23-25                                              |
| 26                | 5 Vi       | 4.2                                          | 1,3,5,7,9,11,12,13,17,19,21,23                                              |
| 27                | 8 Lu       | 4.3                                          | 1,3,7,11,13,15,17,21,29,31,35,37-44,47,49,57                                |
| 28                | 9 Ma       | 4.4; 4.5                                     | 4.4: 3,9,15,17,21,31,41,49,51,53; 4.5: 3,5,9,11,19,27,33,35,38              |
| 29                | 10 Mi      | 4.5; Taller Micro IV                         | 39,41,49,51,53,57; Resolución de ecuaciones                                 |
| 30                | 11 Ju      | Rev. Cap. 4; Taller Cap. 4                   | 1,4,5,12,13,16,18,22,27,30,35,38,40,43-46,58,59                             |
| 31                | 12 Vi      | IV EXAMEN PARCIAL                            | Res. IV parcial                                                             |
| 32                | 15 Lu      | 5.1; 5.2                                     | 5.1: 1,5,7,9,15,19,21,25,29,31,33,43,47,50; 5.2: 3,11,17,21,23,27,31,35     |
| 33                | 16 Ma      | 5.2; 5.3                                     | 5.2: 39,45,59,63,71,73,81; 5.3: 1,3,9,13,15,17,23,27,31,41,47,59            |
| 34                | 17 Mi      | 5.4; Rev. 5.1-5.4                            | 5.4: 1,3,7,15,17; 1,2,5,8,17,20,21,24,26-28,59,62,63                        |
| 35                | 18 Ju      | Taller 5.1-5.4                               |                                                                             |
| 36                | 19 Vi      | Repaso                                       |                                                                             |

EXAMENES FINALES: 22 y 23 de Julio.  
EVALUACION DEL CURSO:Primera parte: 40%  
Exámenes parciales; interrogatorios orales, tablero, quices, etc.  
Segunda parte: 35%  
Exámenes parciales: interrogatorios orales, tablero, quices, etc.  
Examen final: 25%    TOTAL: 100%

PROFESOR:  
HORA DE ATENCION:  
LUGAR:

\* Recuerde el juramento del Uniandino: “Juro solemnemente abstenerme de copiar o de incurrir en actos que pueden conducir a la trampa o al fraude en las pruebas académicas, o en cualquier otro acto que perjudique la integridad de mis compañeros o de la misma Universidad”.

