## Math 141 all sections Fall 2018

The following course schedule is tentative, subject to change as necessary.

| Date(s) | Section | Practice exercises <br> Homework always includes reading the appropriate sections! | WebAssign due |
| :---: | :---: | :---: | :---: |
| M, 26 Aug | integration review, 6.1a |  | Tu, 8-27 |
| W, 28 Aug | 6.1b | 6.1:3, 9, 13, 15, 35, 53, 59 | Th, 8-29 |
| F, 30 Aug | 6.4 | 6.4:3, 7, 9, 17, 19, 21, 23 | Tu, 9-3 |
| M, 2 Sep | no class |  |  |
| W, 4 Sep | 6.5 | 6.5:3, 7, 11, 23, 25 | Th, 9-5 |
| F, 6 Sep | 6.2, 6.7a | 6.2:3, 5, 12, 19; 6.7:3, 7, 9, 11, 19 | Tu, 9-10 |
| M, 9 Sep | 6.7b, 6.8 | 6.8: $1,3,7,10 ;$ p. 429, cumulative review: 1-4, 5ab, 9 | Tu, 9-12 |
| W, 11 Sep | review | Old exams: http://www-math.umd.edu/undergraduate/resources.html | Th 9-14 |
| F, 13 Sep | Exam 1 | covers Chapter 6 |  |
| M, 16 Sep | 7.1 | 7.1: 9, 11, 19, 23, 44, 55, 57 | Tu, 9-17 |
| W, 18 Sep | 7.2 | 7.2: 7, 15, 25, 33, 35, 37 | Th, 9-19 |
| F, 20 Sep | 7.3 | 7.3: 5, 7, 11, 15, 21, 29 | Tu, 9-24 |
| M, 23 Sep | 7.5a | 7.5: odd 1-15, 21, 23, 29, 33, 37 | Tu, 9-24 |
| W, 25 Sep | 7.5b,7.6a | 7.5:39, 45, 53, 67a; 7.6: 5, 6, 7 | Th, 9-26 |
| F, 27 Sep | 7.6b | 7.6: 9, 13, 17, 19, 37, 47, 53, 57 | Tu, 10-1 |
| M, 30 Sep | 8.1 | 8.1: 5, 11, 13, 24, 31, 35, 41, 47, 55, 57 | Tu, 10-1 |
| W, 2 Oct | review |  | Th, 10-3 |
| F, 4 Oct | Exam 2 | covers Chapter 7 and section 8.1. |  |
| M, 7 Oct | 8.2 | 8.2: 3, 7, 11, 15, 17, 21, 31, 35, 41, 45, 53 | Tu, 10-8 |
| W, 9 Oct | 8.3 | 8.3: 1, 5, 9, 14, 21, 25, 29, 30, 43, 51, 57 | Th, 10-10 |
| F, 11 Oct | 8.4 | 8.4: 1, 3, 5, 7, 15, 17, 31, 39, 49 | Tu, 10-15 |
| M, 14 Oct | 8.5,8.6 | 8.5: odd 1-11 8.6: $1,11,13,15,19,22$ | Tu, 10-15 |
| W, 16 Oct | 8.7 | 8.7: 3, 7, 11, 17, 27, 33 | Th, 10-17 |
| F, 17 Oct | 8.7 | 8.7: 34, 39, 49, 55, 58, 69, 81a | Tu, 10-22 |
| M, 21 Oct | 9.1 | 9.1: 1, 4, 9, 11, 19, 27 | Tu, 10-22 |
| W, 23 Oct | review | Old exams: $\mathrm{http}: / / \mathrm{www}-\mathrm{math} . \mathrm{umd}$. edu/undergraduate/resources.html | Th, 10-24 |
| F, 25 Oct | Exam 3 | covers Chapter 8 and section 9.1. |  |
| M, 28 Oct | 9.2 | 9.2: 3, 7, 17, 19, 25, 31, 35, 51, 53 | Tu, 10-29 |
| W, 30 Oct | 9.3 | 9.3: $1,9,15,16,17,25,30,36$ | Th, 10-31 |
| F, 1 Nov | 9.4a | 9.4: 5, 7, 11, 13, 25, 29, 33 | Tu, 11-5 |
| M, 4 Nov | 9.4b, 9.5 | 9.4: $35,48,51,61 ; ~ 9.5: 1,3,7,15,23,27,35$ | Tu, 11-5 |
| W, 6 Nov | 9.6 | 9.6: $1,9,13,17$ | Th, 11-7 |
| F, 8 Nov | 9.7,9.8a | 9.7: 1, 7, 9, 19, 21, 23, 27; 9.8: 1,13 | Tu, 11-12 |
| M, 11 Nov | 9.8 b | 9.8: 19, 23, 27, 31, 41, 43 | Tu, 11-12 |
| W, 13 Nov | 9.9 | 9.9:3, 7, 8, 13, 19 | Th, 11-14 |
| F, 15 Nov | Complex I | download notes \& exercises, link from Math 141 page | Tu. 11-19 |
| M, 18 Nov | Complex II | download notes \& exercises, link from Math 141 page | Tu, 11-19 |
| W, 20 Nov | review | Old exams: $\mathrm{http}: / / \mathrm{www}-\mathrm{math.umd}$. edu/undergraduate/resources.html | Th, 11-21 |
| F, 22 Nov | Exam 4 | covers chapter 9 \& Complex Numbers |  |
| M, 25 Nov | 10.1a | 10.1: $1 \mathrm{eg}, 2 \mathrm{cg}, 3,9,13,20,22,25,27$ | Tu, 11-28 |
| M, 2 Dec | 10.1b,10.2a | 10.1: 28, 33, 37, 41, 47; 10.2: 1, 5, 7 |  |
| W, 4 Dec | 10.2b | 10.2: 11, 14, 23, 25, 27, 31, 33 | Tu, 12-5 |
| F, 6Dec | review 6-8a | Old exams: $\mathrm{http}: / / \mathrm{www}-\mathrm{math.umd.edu/undergraduate/resources.html}$ | Tu, 12-5 |
| M, 9 Dec | review 8b-10 |  | Th, 12-7 |
| T, 10 Dec | study day |  |  |
| W, 11 Dec | Final Exam | 1:30-3:30 pm - room to be announced |  |

Note that this is the uniform day \& time for all Math 100- and 200- level courses.

