

# FALL 2021 Math 204 Introduction to Linear Algebra

The white number on black background is the ordinal number of the particular class. That is, **1** means that the first class is on Thursday, September 23. If two sections are listed in one day, then the corresponding assigned problems are separated by a boldface ; semicolon. The dates highlighted yellow are related to the due-dates of assignments. For more details see the [Canvas page](#). Please check the [class website](#) regularly since I will post updates to assigned problems regularly.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
S E P	<b>Sec. to read</b> <b>20</b> Problems More Problems	<b>21</b>	<b>22</b>	<b>1</b> <b>1.1</b> <b>23</b> 3, 6, 7, 5, 9, 11, 12, 16, 17, 18, 21, 22	<b>2</b> <b>1.1; 1.2</b> <b>24</b> 23, 24, 25, 27, 31, 33; 3, 5, 6, 7, 8
S E P	<b>3</b> <b>1.2; 1.3</b> <b>27</b> 12, 17-31; 1, 5, 9, 15, 17	<b>4</b> <b>1.3</b> <b>28</b> 18, 19, 21-25, 32,	<b>29</b>	<b>5</b> <b>1.4</b> <b>30</b> 1, 5, 13, 14, 15, 16, 17-20, 21, 22, 23	<b>6</b> <b>1.4; 1.5</b> <b>1</b> 24, 25, 26, 35, 36; 1, 3, 5, 6, 7, 9, 11, 12
O C T	<b>7</b> <b>1.5</b> <b>4</b> 13-16, 19, 21, 23, 24, 26, 29, 32, 35, 37-40	<b>8</b> <b>1.6</b> <b>5</b>	<b>6</b>	<b>9</b> <b>1.7</b> <b>7</b> 2, 4, 5, 8, 10, 11, 17, 21, 23-29, 32-40	<b>10</b> <b>1.8</b> <b>8</b> 1-4, 12, 13-17, 19, 20, 25, 27, 28
O C T	<b>11</b> <b>1.9</b> <b>11</b> 1, 3, 4, 5, 7, 8, <b>11</b> , <b>12</b> , 18, 19, 23, 25, 26-30	<b>12</b> Review Q&A	<b>13</b>	<b>13</b> Exam 1	<b>14</b> <b>2.1</b> <b>15</b> 1, 4, 5, 7, 9-12, 17, 20-25, 27, 28, 34
O C T	<b>15</b> <b>2.1</b> <b>18</b> 1, 4, 5, 7, 9-12, 17, 20-25, 27, 28, 34	<b>16</b> <b>2.2</b> <b>19</b> 1, 4, 5, 7, 12, 13, 21-24, 28, 32, 33, 34, 38	<b>20</b>	<b>17</b> <b>2.2</b> <b>21</b> 1, 4, 5, 7, 12, 13, 21-24, 28, 32, 33, 34, 38	<b>18</b> <b>2.3</b> <b>22</b> 1, 3, 5, 8, 11-13, 15-21, 26, 27, 33
O C T	<b>19</b> <b>2.3</b> <b>25</b> 1, 3, 5, 8, 11-13, 15-21, 26, 27, 33	<b>20</b> <b>2.8</b> <b>26</b> 5, 6, 8-10, 11-20, 24, 25, 26, 30, 31-36	<b>27</b>	<b>21</b> Review Q&A	<b>22</b> <b>Ode to</b> <b>29</b> <b>RREF</b> read online
N O V	<b>23</b> <b>2.9</b> <b>1</b> 1-3, 5-9, 11-15, 19-24, <b>27,28</b>	<b>24</b> <b>4.5, 4.6</b> <b>2</b> 3, 6, 12-15, 18; 3-9, 11-17o, 18, 27-29.	<b>3</b>	<b>25</b> <b>4.7</b> <b>4</b> 2-4, 6, 8, 9, 11-17, 19, 20	<b>26</b> <b>3.1</b> <b>5</b> 1-13 (odd), 17, 20-22, 25-32, 37, 41, 42
N O V	<b>27</b> <b>3.2</b> <b>8</b> 5-11 (o), 16-20 (e), 21, 25, 31, 33-35, 40c	<b>28</b> Review Q&A	<b>10</b>	<b>11</b> Veterans Day	<b>29</b> <b>Exam 2</b> <b>12</b>
N O V	<b>30</b> <b>5.1</b> <b>15</b> 1-8, 11, 15-17, 19, 20, 24-27, 29-31	<b>31</b> <b>5.2</b> <b>16</b> 1-9, 11-15, 18-21, 24-27	<b>17</b>	<b>32</b> <b>5.2</b> <b>18</b> 1-9, 11-15, 18-21, 24-27	<b>33</b> <b>5.3</b> <b>19</b> 2, 3, 5, 8-13, 16, 18, 20, 23, 24
N O V	<b>34</b> Review Q&A	<b>35</b> <b>4.1</b> <b>23</b> 1, 3, 5-9, 11, 13, 15-18, 21-24	<b>24</b>	<b>25</b> Thanksgiving Holiday	<b>26</b> Thanksgiving Holiday
D E C	<b>36</b> <b>4.2</b> <b>29</b> 1-5, 7-9, 12, 15, 17, 18, 23-28, 31, 33	<b>37</b> <b>4.3</b> <b>30</b> 3-5, 9-15, 21-23, 25, 26, 33, 34	<b>1</b>	<b>38</b> <b>4.4</b> <b>2</b> 3, 4, 7-14, 27, 28	<b>39</b> Review Q&A
D E C	<b>6</b>	<b>7</b>	<b>8</b> Final Exam 8 - 11 am	<b>9</b>	<b>10</b>