

## Tentative Schedule for MA 538

**Notation.** Sec.= Sections of the slides covered in class.  
Pb = Problems due for HW (taken from the Problems List).

TUESDAY	THURSDAY	FRIDAY
Jan 14th <span style="float: right;">1</span> Convergence Sec. 1.1 Grimmett Sec. 7.1	16th <span style="float: right;">2</span> Convergence Sec. 1.1 Grimmett Sec. 7.1	17th <span style="float: right;">3</span>
21st <span style="float: right;">4</span> Convergence Sec. 1.2 Grimmett Sec. 7.1	23rd <span style="float: right;">5</span> Convergence Sec. 1.3 Grimmett Sec. 7.1	24th <span style="float: right;">6</span> Pb 1-2-3-4-5
28th <span style="float: right;">7</span> Convergence Sec. 2.1 Grimmett Sec. 7.2	30th <span style="float: right;">8</span> Convergence Sec. 2.2 Grimmett Sec. 7.2	31st <span style="float: right;">9</span> Pb 6-7-8-9-10
Feb 4th <span style="float: right;">10</span> Convergence Sec. 2.3 Grimmett Sec. 7.2	6th <span style="float: right;">11</span> Convergence Sec. 2.3 Grimmett Sec. 7.2	7th <span style="float: right;">12</span> Pb 11-12-13-14-15
11th <span style="float: right;">13</span> Convergence Sec. 2.4 Grimmett Sec. 7.2	13th <span style="float: right;">14</span> Convergence Sec. 2.5 Grimmett Sec. 7.2	14th <span style="float: right;">15</span> Pb 16-17-18-19-20
18th <span style="float: right;">16</span> Convergence Sec. 2.6 Grimmett Sec. 7.2	20th <span style="float: right;">17</span> LLN Sec. 1.1 Grimmett Sec. 7.3	21st <span style="float: right;">18</span> Pb 21-22-23-24-25
25th <span style="float: right;">19</span> LLN Sec. 1.2 Grimmett Sec. 7.3	27th <span style="float: right;">20</span> LLN Sec. 2 Grimmett Sec. 7.4	28th <span style="float: right;">21</span> Pb 26-27-28-29-30 <b>Pb 31 not due, but part of the midterm program</b>
Mar 4th <span style="float: right;">22</span> Review session	6th <span style="float: right;">23</span> <b>Midterm</b>	7th <span style="float: right;">24</span> Pb 32-33
11th <span style="float: right;">25</span> LLN Sec. 3 Grimmett Sec. 7.5	13th <span style="float: right;">26</span> LLN Sec. 3 Grimmett Sec. 7.5	14th <span style="float: right;">27</span> Pb 34-35-36-37-38

TUESDAY	THURSDAY	FRIDAY
18th Spring Break	20th Spring Break	21st Spring Break
25th <b>28</b> LLN Sec. 4 Grimmett Sec. 7.6	27th <b>29</b> Cond. Exp Sec. 1-2 Durrett Sec. 5.1	28th <b>30</b> Pb 39-40-41-42-43-44
Apr 1st <b>31</b> Cond. Exp Sec. 3 Durrett Sec. 5.1	3rd <b>32</b> Cond. Exp Sec. 4 Durrett Sec. 5.1	4th <b>33</b> Pb 45-46-47-48-52
8th <b>34</b> Cond. Exp Sec. 4-5 Durrett Sec. 5.1	10th <b>35</b> Cond. Exp Sec. 5-6 Durrett Sec. 5.1	11th <b>36</b> Pb 53-54-55-60
15th <b>37</b> Martingales Sec. 1 Durrett Sec. 5.2	17th <b>38</b> Martingales Sec. 2-3 Durrett Sec. 5.2	18th <b>39</b> Pb 61-62-63-64
22nd <b>40</b> Martingales Sec. 3 Durrett Sec. 5.2	24th <b>41</b> Martingales Sec. 4 Durrett Sec. 5.2	25th <b>42</b> Pb 66-67-68-69
29th <b>43</b> Martingales Sec. 5 Durrett Sec. 5.2	May 1st <b>44</b> Review session	2nd <b>45</b> No HW due (Quiet week)