

## Tentative Calendar

MONDAY	WEDNESDAY	FRIDAY
<div>June 20th</div> <div>1</div> <div>15.1 Double Integrals over Rectangles</div> <div>15.2 Iterated Integrals</div>	<div>22nd</div> <div>2</div> <div>15.3 Double Integrals over general regions</div>	<div>24th</div> <div>3</div> <div>15.4 Polar Coordinates</div> <div>15.5 Applications of double integrals</div>
<div>27th</div> <div>4</div> <div>15.7 Triple integrals</div>	<div>29th</div> <div>5</div> <div>15.8 Cylindrical coordinates</div> <div><b>Homework 1 due</b></div>	<div>July 1st</div> <div>6</div> <div>15.8 Spherical coordinates</div>
<div>4th</div> <div><b>Independence Day</b></div>	<div>6th</div> <div>7</div> <div><b>Homework 2 due</b></div> <div>15.10: Change of Variables</div>	<div>8th</div> <div>8</div> <div><b>Midterm 1</b></div>
<div>11th</div> <div>9</div> <div>15.10 Change of Variables</div> <div>14.5 The chain rule</div>	<div>13th</div> <div>10</div> <div>14.5 The Chain Rule</div> <div>14.6 Directional derivatives &amp; Gradient</div>	<div>15th</div> <div>11</div> <div>14.6 Directional derivatives &amp; Gradient</div> <div>16.1 Vector Fields</div>
<div>18th</div> <div>12</div> <div><b>Homework 3 due</b></div> <div>16.2 Line integrals</div>	<div>20th</div> <div>13</div> <div>16.2 Line Integrals</div>	<div>22nd</div> <div>14</div> <div>16.3 Fundamental Theorem of Calculus for line integrals</div>
<div>25th</div> <div>15</div> <div><b>Homework 4 due</b></div> <div>16.4 Green's Theorem</div> <div>16.5 Curl and Divergence</div>	<div>27th</div> <div>16</div> <div>Review</div>	<div>29th</div> <div>17</div> <div><b>Midterm 2</b></div>
<div>Aug 1st</div> <div>18</div> <div>16.5 Curl and Divergence</div> <div>16.6 Parametric surfaces and their areas</div>	<div>3rd</div> <div>19</div> <div><b>Homework 5 due</b></div> <div>16.6 Parametric surfaces and their areas</div>	<div>5th</div> <div>20</div> <div>16.7 Surface integrals</div>

MONDAY	WEDNESDAY	FRIDAY
8th <b>21</b> 16.7 Surface integrals	10th <b>22</b> 16.8 Stokes' theorem	12th <b>23</b> 16.9 Divergence Theorem <b>Homework 6 due</b>
15th <b>24</b> 16.9 Divergence Theorem Review	17th <b>25</b> Review	19th <b>26</b> <b>Final Exam</b>