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Lecture 21 | Vector Calculus  
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Wave equation in

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~~Harmonic Maxwell's equations~~  
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Fields in Free Space 1 ...  
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this book, a variety of  
topics related to  
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Waves: Fundamentals of  
Engineering presents  
detailed explanations of the  
topic of EM fields in a  
holistic fashion that  
integrates the math and the  
physics of the material with  
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preparation in mind. You will learn about static and time-varying fields, wave propagation and polarization, transmission lines and waveguides, and more.

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Electromagnetic Field Theory  
Weng Cho CHEW1 Fall 2019,  
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December 4, 2019. Contents  
Preface xi Acknowledgements

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~~Waves~~ xii 1 Introduction,  
Maxwell's Equations 1 ... 3  
Constitutive Relations, Wave  
Equation, Electrostatics,  
and Static Green's Function  
25

~~Lectures on Electromagnetic~~

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as well as don't in  
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is a problem. But,

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Manual~~

Mechanical waves travel through a medium such as a string, water, or air. Perhaps the most significant prediction of Maxwell's equations is the existence

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Waves  
of combined electric and magnetic (or electromagnetic) fields that propagate through space as electromagnetic waves. Because Maxwell's equations hold in free space, the predicted electromagnetic



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~~Waves~~, unlike mechanical waves, do not require a medium for their propagation.

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Waves  
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final exam (PDF). The C-core  
magnetic circuit is excited  
by a field coil that carries  
a current and has a

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Waves  
rectangular channel with  
moving conductive fluid that  
passes through the magnetic  
circuit gap. (Image by Prof.  
Markus Zahn.)

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~~Waves~~  
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The coupling between electric and magnetic fields in the time-varying case leads to wave phenomena. This is most easily analyzed for fields which vary sinusoidally, and may

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Waves thereby be expressed as phasors. 1 Phasors, indicated in this book by the tilde (“\(\widetilde{\sim\sim\sim}\)”), are complex-valued quantities representing the magnitude and phase of the associated

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sinusoidal waveform.

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