

# Statistics (MR): Distance Track

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## Degree Requirements

Code	Title	Hours	Counts towards
<b>Core Courses</b>		<b>21</b>	
ST 501	Fundamentals of Statistical Inference I		
ST 502	Fundamentals of Statistical Inference II		
ST 503	Fundamentals of Linear Models and Regression		
ST 517	Applied Statistical Methods I		
ST 518	Applied Statistical Methods II		
ST 555	Statistical Programming I		
or ST 558	Data Science for Statisticians		
ST 542	Statistical Practice		
<b>Additional Online Coursework</b>		<b>9</b>	
Online coursework will be selected in conjunction with the academic committee			
<b>Total Hours</b>		<b>30</b>	

## Faculty

### Department Head

K. Sellers

### Associate Department Heads

E. Griffith

W. Lu

### Director of Statistics Graduate Programs

W. Lu

### Director of Statistics Undergraduate Programs

S. Muse

### Director of Online Programs

J. Post

### Director of Bioinformatics Research Center

F. Wright

### Director of Bioinformatics Graduate Program

S. Muse

### R.A. Fisher Distinguished Professor of Statistics

L. Stefanski

### J. Stuart Hunter Distinguished Professor

M. Davidian

### Cox Distinguished Professor of Statistics

B. Reich

### Alumni Distinguished Graduate Professors

M. Davidian

A. Wilson

### Alumni Distinguished Undergraduate Professors

T. Reiland

### Goodnight Innovation Distinguished Professor

F. Wright

### University Distinguished Professor

S. Ghoshal

## Professors

D.D. Boos  
M. Davidian  
S. Ghosal  
S.K. Ghosh  
K. Gross  
M. Gumpertz  
W. Lu  
A. Maity  
R. Martin  
S. Muse  
J. Osborne  
B. Reich  
K. Sellers  
A. Staicu  
L.A. Stefanski  
J.-Y. Tzeng  
A. Wilson  
F. Wright  
D. Zhang

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## Associate Professors

J. Jeng  
D. Martin  
T.W. Reiland  
E. Schliep  
S. Sengupta  
C.E. Smith  
J. Stallrich  
L. Xiao  
S. Yang

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## Assistant Professors

A. Booth  
E. Hector

N. Josephs  
L. Opperman  
M. Tang  
J. Williams

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## Teaching Associate Professors

J. Duggins  
H. McGowan  
J. Post  
P. Savariappan

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## Teaching Assistant Professors

J. Duggins  
E. Meyer  
L. Opperman  
S. Wang

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## Associate Professor of the Practice

E. Griffith

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## Lecturers

D.Harris  
R. Danaher  
T. Johnson  
M. Winters

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## Professor Emeriti

P. Bloomfield  
D. Dickey  
T. Gerig  
M. Gumpertz  
J. Hughes-Oliver  
J. Monahan  
W. Swallow  
J. Thorne

A. Tsiatis

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## **Associate and Adjunct Faculty**

H. Bondell

J. Guinness

I. Ipsen

A. Motsinger-Reif

Y. Zhou