Summer 2019
Tufts University Course Offerings

We are providing you with an early look at Summer courses. These course offerings can help you to advance your studies, fulfill core requirements, and satisfy your own curiosity. Those departments with summer offerings are listed below for the School of Arts and Sciences, Engineering, Friedman, and the SMFA.

Courses will be available for viewing on SIS (Tufts students) and Destiny 1 (visiting students) beginning on December 1st. Registration will begin on January 2nd.

For questions about Tufts Summer Session, please email summer@tufts.edu. If you are a high school student, please see this webpage for the list of courses available to high schoolers.

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School of Engineering

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Friedman School of Nutrition Science and Policy

School of the Museum of Fine Arts

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Arts & Sciences

American Studies
AMER 0180 “Modern Race & Racial Politics” (Session 1 - Online)

Anthropology
ANTH 0149 “Anthropology and Global Culture” (Session 2 - Online)

Arabic
ARB 0003/4 “Intensive Intermediate Arabic” (Session 2)

Archeology
ARCH 0026 “Ancient Egypt” (Session 1 - Online)

Astronomy
AST 0006 “Big Bang to Humanity” (Session 2)
AST 0010 “Wanderers in Space” (Session 2)

Biology
BIO 0004 “Gross Anatomy” (Session 1)
BIO 0005 “Neuroanatomy” (Session 2)
BIO 0006 “Big Bang to Humanity” (Session 2)
BIO 0010 “Plants & Humanity” (Session 2 - Online)
BIO 0011 “Kinesiology” (Session 1)
BIO 0013 “Cells & Organisms” (Session 2)
BIO 0041 “General Genetics” (Session 1)
BIO 0041 “General Genetics” (Session 2)
BIO 0046 “Cell Biology” (Session 2)
BIO 0105 “Molecular Biology” (Session 1)
BIO 0152 “Biochemistry and Cellular Metabolism” (Session 2)

Community Health
CH 0002 “Health Care in America” (Session 2)
CH 0056 “Introduction to Global Health” (Session 1)
CH 0099 A “Behavioral Determinants of Health” (Session 1 - Online)
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Chemistry
CHEM 0001 “Chemical Fundamentals” (Session 1)
CHEM 0002 “Chemical Principles” (Session 2)
CHEM 0006 “From the Big Bang to Humanity” (Session 2)
CHEM 0051 “Organic Chemistry I” (Session 1)
CHEM 0052 “Organic Chemistry II” (Session 2)

Chinese
CHNS 0052 “Chinese Characters” (Session 2)

Classics
CLS 0026 “Ancient Egypt” (Session 1 - Online)
CLS 0041 “Western Political Thought I” (Session 1)
CLS 0075 “Classical Mythology” (Session 2 - Online)

Child Study and Human Development
CSHD 0100 “Child and Family Health/Well Being” (Session 1)
CSHD 0143 “Child Life & the Hospitalized Child” (Session 2 - Online)
CSHD 0143 A “Foundations in Diagnostic Assessment of Children in Education” (Session 2)
CSHD 0143 BA “Promoting Healthy Living in Youth and Adults with Disabilities” (Session 2)
CSHD 0161 “Advanced Personal Development” (Session 1)
CSHD 0174 “Designing Therapeutic Environments” (Session 2)
CSHD 0192 “Approaches to Problem Behavior in Children” (Session 1)
CSHD 0195 “Language and Communication Disorders in Children” (Session 1)

Drama and Dance
DNC 0012 “Ballet 1” (Session 2)
DNC “Hip Hop Dance” (Session 2)
DR 0010 “Introduction to Acting” (Session 2)
DR 0027 “Public Speaking” (Session 1)
DR 0027 “Public Speaking” (Session 2)
DR 0093 “Asian American Theater” (Session 2)

Economics
EC 0005 “Principles of Economics” (Session 1 - Online)
EC 0005 “Principles of Economics” (Session 2 - Online)
EC 0007 “Principles of Financial Accounting” (Session 2)
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Economics (continued)
EC 0011 “Intermediate Microecon Theory” (Session 2)
EC 0012 “Intermediate Macroecon Theory” (Session 1)
EC 0013 “Economics Statistics” (Session 1)
EC 0015 “Basic Econometrics” (Session 1)
EC 0060 “International Economics” (Session 1)

Education
ED 0130 “Human Development and Learning” (Session 1)
ED 0130 “Human Development and Learning” (Session 2)
ED 0142 “Education of the Exceptional Child” (Session 2)
ED 0162 “Critical History of US Education” (Session 2)
ED 0183 “Grammar and Writing for Teachers” (Session 2)
ED 0184 “Geography in the Curriculum” (Session 1)
ED 0191 AB “Innovative Methods & Dev. Art Ed. Grades PK-8” (Session 1)
ED 0191 AC “Innovative Methods & Dev. Art Ed. Grades 5-12” (Session 1)
ED 0191 AD “Special Topics: Foundations of Literacy” (Session 1)
ED 0191 AE “Museum Evaluation” (Online)
ED “Inclusive Schools” (Session 1)
ED 0244 “Assessment and Intervention for Learning Problems in the Classroom” (Session 1)
ED 0249 “Social Justice in Schools” (Session 2)

English
ENG 0005 “Creative Writing: Fiction” (Session 1)
ENG 0005 “Creative Writing: Fiction” (Session 2)
ENG 0086 “Jane Austen: Novels and Film” (Session 1)
ENG 0092 “Popular Culture in America” (Session 2)
ENG 0191 AD “Shakespeare and Film” (Session 1)

Environmental Studies
ENV 0010 “Plants & Humanity” (Session 2 - Online)
ENV 0135 “Environmental Policy” (Session 1)
ENV 0182 “Food for All: Ecology, Technology, and Sustainability” (Session 2)
ENV 0196 “Medicinal Plants: From the Sacred to the Scientific” (Session 1)
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Experimental College
EXP 0005 “Podcasting for Change” (Session 2)
EXP 0006 “Medicinal Plants: From the Sacred to the Scientific” (Session 1)
EXP 0012 “Hip Hop Dance” (Session 2)
EXP 0013 “From Koufax to Kaepernick: Exploring Sports, Identity, and Protest” (Session 2)
EXP 0024 “Comics and Graphic Novels” (Session 2)

Art & Art History
FAH 0052 “Picasso to Pollock” (Session 2)
FAH 0053 “Origins of Modern Art” (Session 1)

Film and Media Studies
FMS 0037 “Documentary Film: History and Practice” (Session 1)

French
FR 0001 “Elementary French I” (Session 1 – Online)
FR 0002 “Elementary French II” (Session 2 – Online)
FR 0003 “Intermediate French I” (Session 1)

History
HIST 0001 “International Relations and the Historical Perspective” (Session 1)
HIST 0054 “Europe Since 1815” (Session 2)
HIST 0058 “Byzantine World” (Session 1)
HIST 0076 “Ancient Egypt” (Session 1 – Online)
HIST 0083 “Our Road to DACA and the Wall” (Session 1)
HIST 0087 “World of Islam” (Session 2)
HIST 0170 “Your Neighborhood and Mine” (Session 2)
HIST 0173 “Sports in American History” (Session 1)
HIST 0173 “Boston History” (Session 2)
HIST 0293 “Revitalizing Historic House Museums” (Session 1)

Japanese
JPN 0001 “Elementary Japanese I” (Session 1)
JPN 0002 “Elementary Japanese II” (Session 2)
JPN 0113 “Japanese Visual Culture” (Session 1)

Linguistics
LING 0015 “Introduction to Linguistics” (Session 2)
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LING 0033 “Logic” (Session 1)

Mathematics
MATH 0010 “Coding Bootcamp” – Python, R, MATLAB (Session 2)
MATH 0010 “Mathematics of Poverty and Inequality” (Session 1 - Online)
MATH 0019 “Math of Social Choice” (Session 1)
MATH 0019 “Math of Social Choice” (Session 2)
MATH 0021 “Introductory Statistics” (Session 1 – Online)
MATH 0030 “Introduction to Calculus” (Session 2)
MATH 0032 “Calculus I” (Session 1 – Online)
MATH 0032 “Calculus I” (Session 2)
MATH 0034 “Calculus II” (Session 1)
MATH 0034 “Calculus II” (Session 2)
MATH 0042 “Calculus III” (Session 1)
MATH 0051 “Differential Equations” (Session 1)
MATH 0051 “Differential Equations” (Session 2)
MATH 0070 “Linear Algebra” (Session 1)
MATH 0145 “Abstract Algebra I” (Session 1)
MATH 0161 “Probability” (Session 2)

Music
MUS 0005 “Introduction to Music Theory” (Session 1)
MUS 0038 “Music as Culture” (Session 2)
MUS 0064 “Origins of Electronic Music” (Session 2)

Nutrition
NU 0101 “Human Nutrition” (Session 1 - Online)
NU 0101 “Human Nutrition” (Session 2)

Occupational Therapy
OTS 0102 “Gross Anatomy” (Session 1)
OTS 0103 “Neuroanatomy” (Session 2)
OTS 0104 AB “Kinesiology” (Session 1)
OTS 0193 “Working with Children with Autism” (Session 1 - Online)
OTS 0194 AB “Working with Children with Self-Regulation Issues” (Session 1 - Online)
OTS 0211 “Foundations in Occupational Therapy”
OTS 0276 “Topics in Hand and Upper Extremity Rehabilitation III” (Session 1)
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Philosophy
- PHIL 0002 “Introduction to Philosophy” (Session 1 - Online)
- PHIL 0002 “Introduction to Philosophy” (Session 2)
- PHIL 0003 “Language and the Mind” (Session 1)
- PHIL 0015 “Introduction to Linguistics” (Session 2)
- PHIL 0024 “Introduction to Ethics” (Session 1)
- PHIL 0033 “Logic” (Session 1 - Online)
- PHIL 0041 “Western Political Thought I” (Session 1)
- PHIL 0042 “Western Political Thought II” (Session 2)
- PHIL 0054 “Philosophy and Film” (Session 2)
- PHIL 0091 “Special Topics: Philosophy of Sports” (Session 1)
- PHIL 0092 “Existentialism” (Session 2)

Physics
- PHY 0001 “Introductory Physics I” (Session 1)
- PHY 0001 “Introductory Physics I” (Session 2)
- PHY 0002 “Introductory Physics II” (Session 2)
- PHY 0007 “Cosmology for the Curious” (Session 2)
- PHY 0011 “General Physics I” (Session 1)
- PHY 0012 “General Physics II” (Session 2)
- PHY 0013 “Introduction to Modern Physics” (Session 2)
- PHY 0091 “Special Topics: Polymers for Advanced Tech” (Session 2)

Political Science
- PS 0041 “Western Political Thought I” (Session 1)
- PS 0042 “Western Political Thought II” (Session 2)
- PS 0061 “Introduction to International Relations” (Session 2)
- PS 0165 “US Foreign Policy” (Session 2)
- PS 0172 “US Foreign Policy in the Middle East” (Session 1)

Psychology
- PSY 0001 “Introduction to Psychology” (Session 1 - Online)
- PSY 0001 “Introduction to Psychology” (Session 2)
- PSY 0012 “Abnormal Psychology” (Session 1)
- PSY 0013 “Social Psychology” (Session 2 – Online)
- PSY 0025 “Physiological Psychology” (Session 1 - Online)
- PSY 0031 “Statistics for the Behavioral Sciences” (Session 1)
- PSY 0032 “Experimental Psychology” (Session 2)
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Psychology (continued)
PSY 0064 “Introduction to Linguistics” (Session 2)
PSY 0196 “Biological Bases of Violence” (Session 1)

Sociology
SOC 0001 “Introduction to Sociology” (Session 2)
SOC 0149 “Deviant Behavior” (Session 2 - Online)

Spanish
SPN 0001 “Elementary Spanish I” (Session 1 – Online)
SPN 0002 “Elementary Spanish II” (Session 2 – Online)
SPN 0003 “Intermediate Spanish I” (Session 1)
SPN 0004 “Intermediate Spanish II” (Session 2)
SPN 0021 “Composition and Conversation I” (Session 1)

Urban and Environmental Planning
UEP 0161 “Writing & Public Communication” (Session 1)
UEP 0191 “Philanthropy and Fundraising” (Session 2)
UEP 0194 “Community Engagement: Adv. Techs, Exmpls” (Session 1 - Online)
UEP 0227 “Reflections on Urban Justice and Sustainability”
UEP 0228 “Integrative Seminar on Urban Justice and Sustainability”
UEP 0230 “Negotiation, Mediation, and Conflict Resolution” (Session 1)
UEP 0232 “Introduction to GIS”
UEP 0254 C “Quantitative Reasoning: Policy and Planning”

Engineering

Biomedical Engineering
BME 0062 “Molecular Biotech” (Session 1)
BME 0163 “Recombinant DNA” (Session 2)

Civil Engineering
CEE 0005 “Statics and Dynamics” (Session 1)
CEE 0056 “Probability and Stats” (Session 1)
CEE 0154 “Principles of Epidemiology” (Session 1 - Online)
Chemical and Biological Engineering
   CHBE 0168 “Biotechnology Processing Laboratory” (Session 1)

Computer Science
   COMP 0011 “Introduction to Computer Science” (Session 2)
   COMP 0015 “Data Structures” (Session 1)
   COMP 0015 “Data Structures” (Session 2)
   COMP 0020 “Web Programming” (Session 2 - Online)
   COMP 0055 “Exploration of Computer Science Ethics” (Session 2)
   COMP 0061 “Discrete Mathematics” (Session 1)
   COMP 0116 “Introduction to Computer Security” (Session 2 - Online)
   COMP 0131 “Artificial Intelligence” (Session 1)
   COMP 0150 A “Data Science” (Session 1)
   COMP 0150 AA “Advanced Game Design” (Session 1)
   COMP 0150 B “Algorithms and Data Structures II” (Session 2 - Online)
   COMP 0160 “Algorithms” (Session 1 - Online)
   COMP 0170 “Computational Theory” (Session 1)

Engineering Management
   EM 0211 “Lean Six Sigma” (12-week course)
   EM 0252 “Business Communications” (Session 2)
   EM 0281 “Capstone Innovation and Leadership Project” (12-week course)

Center for Engineering Education and Outreach
   ENE 0111 “Engineering and Science for Middle and High School Educators II” (Online)
   ENE 0120 “Engineering & Lit Ele &Middle”
   ENE 0151 “Engineering and Science for Middle and High School Educators II” (Online)

Mechanical Engineering
   ME 0186 “GPS and Satellite Navigation” (Session 1)
Friedman School of Nutrition and Policy

NUTC 0202 “Principles of Nutrition Science” (Session 1)
NUTC 0205 “Nutrition-Related Consumer Marketing” (Session 1)
NUTC 0210 “Monitoring and Evaluation” (Session 1)
NUTC 0212 “Pol Syst Env Change” (Session 1)
NUTC 0251 “Nutrition and Health”
NUTC 0252 “Obesity” (Online)
NUTC 0261 “Sustainability on the Farm”
NUTC 0263 “Sustainability & Food Consumer” (Session 1)
NUTC 0285 “Current Controversies in Nutrition” (Session 1)

School of the Museum of Fine Art

Ceramics
CER 0064 “Ceramics: Wheelthrowing” (Session 1)

Digital Media
DIGC 0007 “Web Design: Introduction” (Session 1)

Drawing
DRW 0012 “Mixed Media Exploration: Drawing from Nature”

Graphic Design
GRAC 0002 “Beginning Graphic Design” (Session 1)
GRAC 0003 “Intro to Typography”
GRAC 0012 “2D Design Fundamentals” (Session 2)
GRAC 0030 “Adobe Illustrator: Introduction” (Session 1)
GRAC 0056 “Photoshop Introduction”
GRAC 0063 “Intermediate Graphic Design” (Session 1)
GRAC 0064 “Visualizing Information” (Session 2)

Film and Animation
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FLMC 0021 “Video Essentials”

Metal
MTLC 0040 “Forging: Spoons and Spades” (Workshop)
MTLC 0044 “Welding and Forging for Artists and Designers”

Photography
PHTC 0005 “Intro to Analog Photography”
PHTC 0030 “Intro to Digital Photography”

Print
PRTC 0025 “Etching and Intaglio” (Workshop)

Sculpture
SCPC 0040 “3D Modeling: Digital Fabrication” (Session 1)