PURDUE UNIVERSITY

Organizational Leadership Associates Degree

Polytechnic Institute

PITLI-OLS-AS/OLSV 201910
60 Credits for graduation

Technology Leadership & Innovation Core (12 credits) "C" or higher required in all TLI courses

_____ _____ (3) TLI 11100 Intro to Manufacturing & Supply Chain Systems
_____ _____ (3) TLI 11200 Foundations of Organizational Leadership
_____ _____ (3) TLI 21300 Project Management
_____ _____ (3) TLI 21400 Intro to Supply Chain Management Technology

Organizational Leadership (12 credits)

_____ _____ (3) TLI 15200 Business Principles for Organizational Leadership
_____ _____ (3) TLI 25300 Principles of Technology Strategy
_____ _____ (3) TLI 25400 Leading Change in Technology Organizations
_____ _____ (3) Technology Focus Selective[5]

Foundational (30 credits)

_____ _____ (3) COM 11400 Fundamentals of Speech Communication *(satisfies Oral Communication for core)*
_____ _____ (3) ECON 21000 Principles of Economics
_____ _____ (3) MA 15555 Quantitative Reasoning or MA 15800 Precalculus *(satisfies Quantitative Reasoning for core)*
_____ _____ (3) TECH 12000 Design Thinking in Technology *(satisfies Information Literacy* and *Science, Technology & Society for core)*
_____ _____ (3) Behavioral/Social Science Selective[1] (*satisfies Human Cultures: Behavioral Sciences for core)*
_____ _____ (3) Humanities Selective[1] *(satisfies Human Cultures Humanities for core)*
_____ _____ (3) Lab Science Selective[2] *(satisfies Science for core)*
_____ _____ (3) Mathematics/Statistics Selective
_____ _____ (3) Science Selective[3] *(satisfies Science for core)*
_____ _____ (3) Written Communication Selective[4] *(satisfies Written Communication for core)*

Free Electives[6] (6 cr)

_____ _____ (FE) _____ _____ _____ (FE) _____

Suggested Arrangement of Courses:

Credits	Fall 1st Year	Prerequisite	Gr.	Credits	Spring 1st Year	Prerequisite	Gr.
3	COM 11400 Fundamentals of Speech Communications **(SPCH-S121)**			3	TLI 11200 Foundations of Org Leadership		
3	MA 15555 Quantitative Reasoning or **MA 15800 Precalculus**			3	TLI 15200 Business Principles for Organizational Leadership		
3	TECH 12000 Design Thinking in Technology			3	Mathematics/Statistics Selective		
3	TLI 11100 Intro to Mfg & Supply Chain Systems			3	Written Communication Foundation Selective[4]		
3	Humanities Selective[1]			3	Lab Science Foundation Selective[2]		
15				**15**			

Credits	Fall 2nd Year	Prerequisite		Credits	Spring 2nd Year	Prerequisite	
3	ECON 21000 Principles of Economics **(ECON-E201)**			3	TLI 25400 Leading Change in Tech Org		
3	TLI 21300 Project Management			3	Science Foundation Selective[3]		
3	TLI 21400 Intro to Supply Chain Mgmt Tech			3	Technology Focus Selective[5]		
3	TLI 25300 Principles of Technology Strategy			3	Free Elective[6]		
3	Behavioral/Social Science Selective[1]			3	Free Elective[6]		
15				**15**			

****

The student is ultimately responsible for knowing and completing all degree requirements.
myPurdue Plan is knowledge source for specific requirements and completion

OLS AS Supplemental Information

All prerequisites must be met

Bold indicates courses offered at the Kokomo Campus.
See Student Services Coordinator for course availability.

[1]Behavioral/Social Science and Humanities Selectives (3 credits each)

See respective approved list at: http://www.purdue.edu/provost/initiatives/curriculum/course.html

ENG-L204, HIST-H105, HIIST-H106, HIST-H113, HIST-H114, PHIL-P100, PHIL-P140, FINA-A101, FINA-A102, MUS-M174, SPAN S100-400, FREN-F100-400, GER-G100-400

ANTH-A104, ECON-E201, ECON-E202, POLS-Y103, PSY-P103, SOC-S100

[2]Lab Science Foundation Selective (3 credits)

Must be a lab from the approved UCC Science list: http://www.purdue.edu/provost/initiatives/curriculum/course.html

ASTR 26300 Descriptive Astron: The Solar Sys
ASTR 26400 Descriptive Astronomy: Stars and Galaxies
BIOL 11000 Fundamentals of Biology I
BIOL 11100 Fundamentals of Biology II
BIOL 12100 Biology I: Ecology, Diversity, & Behavior
BIOL 13100 Biology II: Dev, Structure & Function of Organisms
BIOL 13500 First year Biology lab
BIOL 14600 Introduction to Biology
BIOL 20300 Human Anatomy and Physiology
BIOL 20400 Human Anatomy and Physiology
BTNY 11000 Intro to Plant Science
CHM 11100 General Chemistry
CHM 11200 General Chemistry
CHM 11500 General Chemistry
CHM 11600 General Chemistry
CHM 12500 Introduction to Chemistry
CHM 12600 Introduction to Chemistry II
CHM 13600 General Chemistry Honors
CHM 20000 Fund of Chemistry
EAPS 10900 The Dynamic Earth
EAPS 11100 Physical Geology
EAPS 11200 Earth through Time
EAPS 24300 Earth Materials I
EAPS 24400 Earth Materials II
ENTM 20600 General Entomology & ENTM 20700 General Entomology Lab
HORT 10100 Fundamentals of Horticulture
PHYS 17200 Modern Mechanics
PHYS 21800 General Physics I
PHYS 21900 General Physics II
PHYS 22000 General Physics
PHYS 22100 General Physics
PHYS 24100 Electricity & Optics
PHYS 27200 Electric & Magnetic Interactions
ANAT-A215
AST-A110 (3 cr)
BIOL-L100
BIOL-L105
BIOL-L270 (3 cr)
BIOL-L370 (3 cr)
CHEM-C101 + C121
CHEM-C102 + C122
CHEM-C105 + C125
CHEM-C106 + C126
CHEM-C390 (3 cr)
GEOL-G100
GEOL-G133
GEOL-G400 (3 cr)
MICR-J200 + J215
PHYS-P201
PHYS-P202
PHYS-P221
PHYS-P222
PLSC-B203
ZOOL-Z315

[3]Science Foundation Selective (3 credits)

See approved UCC Science list at: http://www.purdue.edu/provost/initiatives/curriculum/course.html

[4]Written Communication Foundation Selective (minimum 3 credits)

ENGL 10600 First-Year Composition
ENGL 10800 Accelerated First-Year Composition
ENG-W131

[5]Technology Focus Selective (3 credits)

Advanced Manufacturing
MET 14300 Materials and Processes I or
MET 14400 Materials and Processes II
MET 24500 Manufacturing Systems
MFET 30000 Applications of Automation in Mfg
TLI 23500 Intro Lean & Sustainable Systems
TLI 33520 Human Factors for Tech Systems

Biometrics
TLI 31300 Tech Integr: Bar Codes to Biometrics
STAT 30100 Elementary Statistical Methods

International Leadership
AGEC 34000 International Econ Development
AGEC 43500 Leadership in a Changing World
COM 30300 Intercultural Communication
COM 22400 Com in the Global Workplace
POL 23500 Int'l Relations Rich & Poor Nations
POL 34500 West European Democracies in the Post-Industrial Age
POL 43300 International Organization
POL 43500 International Law
Any foreign language 20100 or higher, max 6 cr
Any Purdue-approved study abroad credit,1-6 cr.

Sales & Marketing
AGEC 33100 Prin of Selling in Agricultural Bus
COM 25300 Intro Public Relations
COM 25600 Intro to Advertising
COM 31800 Principles of Persuasion
CSR 28200 Customer Relations Mgmt
MGMT 32300 Principles of Marketing

Supply Chain Mgmt Tech (minor in TSCM)
TLI 21400 Intro Supply Chain Mgmt Tech
TLI 23500 Intro Lean & Sustainable Systems
TLI 34200 Warehouse & Inventory Management
TLI 34250 Purchasing & Contract Mgmt
TLI 34300 Technical & Service Selling
TLI 34350 B2B Sales Mgmt
TLI 44275 Global Trans & Logistics Mgmt

Interdisciplinary Polytechnic
Four courses in any Polytechnic discipline not already required for the OL major – course subjects are AT, CMT, **CNIT, CGT, MET, MFET, ECET, and TLI**

[6]Free Elective (6 credits)

Any non-remedial course offered for credit at the University not already required/being used on the plan of study

---

University Core Requirements (http://www.purdue.edu/provost/initiatives/curriculum/course.html)

Human Cultures Humanities		*Science, Technology & Society Selective*	**TECH 12000**
Human Cultures Behavioral/Social Science		*Written Communication*	
Information Literacy	**TECH 12000**	*Oral Communication*	**COM 11400**
Science Selective		*Quantitative Reasoning*	
Science Selective			

20 APR 2018 (effective Fall 2018)