

Minnesota State University, Mankato - Aviation Flight Lab Course Fees Fall Semester 2026 through Summer Term 2027

MSU Courses With FAR 141 Approved Training Course Outline (TCO)

Private Pilot Flight Lab (AVIA151) \$10,399.00

Fee includes FSDO Approved Minimum Times per Training Course Outline (TCO), plus reasonable additional flight/ground instruction based on average training required to complete.

FSDO Approved Minimum per TCO	Hours
Solo PA 28	0.5
Dual PA 28	23.5
Dual Maverick 1	3.0
FTD Instruction	3.0
Flight Instruction	23.5
Pre & Post Ground Instruction	18.0

Private Pilot Flight Lab II (AVIA153) \$11,330.50

Fee includes FSDO Approved Minimum Times per Training Course Outline (TCO), plus reasonable additional flight/ground instruction based on average training required to complete, check ride, check ride examiner fee, and FAA written test.

FSDO Approved Minimum per TCO	Hours
Solo PA 28	9.5
Dual PA 28	21.0
Flight Instruction	21.0
Pre & Post Ground Instruction	17.0
Solo PA 28 Check Ride	2.0
Check Ride Examiner Fee	1
FAA Written Test	1

Instrument Flight Lab (AVIA241) \$7,678.00

Fee includes FSDO Approved Minimum Times per Training Course Outline (TCO), plus reasonable additional flight/ground instruction based on average training required to complete.

FSDO Approved Minimum per TCO	Hours
Dual PA 28	17.0
Flight Instruction	17.0
Dual Maverick 1 or 2	6.5
FTD Instruction	6.5
Pre & Post Ground Instruction	15.0

Instrument Flight Lab II (AVIA243) \$11,491.00

Fee includes FSDO Approved Minimum Times per Training Course Outline (TCO), plus reasonable additional flight/ground instruction based on average training required to complete, check ride, check ride examiner fee, and FAA written test.

FSDO Approved Minimum per TCO	Hours
Dual PA 28	24.0
Flight Instruction	24.0
Dual Maverick 1 or 2	6.5
FTD Instruction	6.5
Pre & Post Ground Instruction	17.0
Solo PA 28 Check Ride	2.0
Check Ride Examiner Fee	1
FAA Written Test	1

Commercial Flight Lab (AVIA251) \$21,440.70

Fee includes FSDO Approved Minimum Times per Training Course Outline (TCO), plus reasonable additional flight/ground instruction based on average training required to complete.

FSDO Approved Minimum per TCO	Hours
Solo PA 28	30.3
Dual PA 28	41.0
Flight Instruction	41.0
Dual Maverick 1 or 2	3.4
FTD Instruction	3.4
Pre & Post Ground Instruction	28.5

Commercial Flight Lab II (AVIA253)* \$30,019.20

Fee includes FSDO Approved Minimum Times per Training Course Outline (TCO), plus reasonable additional flight/ground instruction based on average training required to complete, two check rides, two check ride examiners fee, FAA written test.

FSDO Approved Minimum per TCO	Hours
Dual PA 44**	42.1
Flight Instruction**	50.1
Dual Maverick 1 or 2	8.6
FTD Instruction	8.6
Pre & Post Ground Instruction	21.3
Solo PA 44 Check Ride	2.0
Check Ride Examiner Fee AMEL	2.0
FAA Written Test	1

**Includes 10 hrs performing duties as PIC with instructor, shown as solo in TCO.

Flight Instructor Flight Lab - AVIA 364 (AVIA361-363) \$20,690.00

FSDO Approved Minimum per TCO	Hours
Dual PA 28	16.0
Solo PA 28 (Check Ride)	4.0
Dual PA 44	15.0
Solo PA 44 (Check Ride)	3.0
Cessna 152 (Spin Endorsement)	1.5
Flight Instruction	32.5
Talon Student Management Software Fee	10.5
Pre & Post Ground Instruction	30.0
Check Ride Examiner Fee	3.0
FAA Written Test	3.0

Confidence Maneuvering Training (AVIA 370) \$1,880.00

Professional Pilot Aerosim CRJ700 Lab (AVIA 451) \$4,820.00

Course fees billed by the University include flight instruction as noted below. Students will be required to pay North Star Aviation directly for excessive costs of training.

*No-show fees, if incurred, will be charged directly to the student by North Star Aviation. Pilot supplies will be billed directly to the student by North Star Aviation

Abbreviation Guide:

FAA	Federal Aviation Administration
FSDO	FAA Flight Standards District Office
FAR	Federal Aviation Regulations
TCO	Training Course Outline