

**4+1 Dual Degree
BS in Manufacturing Engineering at Virginia State University
Master of Science or Master of Engineering in Industrial and Systems
Engineering at Virginia Tech**

The program offers both a thesis masters of science (MS) or a coursework only, non-thesis masters of engineering (MENG) degree.

Admissions Requirements for the 4+1 Dual Degree program in ISE:

- Minimum 3.0 GPA in last 60 hours of bachelor's coursework completed
- Official GRE scores
- Statement of purpose, including career objectives
- CV/Resume
- Three letters of reference
- Transcripts, including official transcripts of all non-VT coursework

Applicants must be entering the last year of their undergraduate degree and must be accepted into the program prior to enrolling in Virginia Tech graduate courses to be used in the 4+1 Dual Degree program.

Application instructions:

- Apply by July 1 prior to the start of senior year
- Students will submit the online graduate application, found on the Virginia Tech Graduate School's web site (<https://applyto.graduateschool.vt.edu>), for the semester that the master's portion of their degree begins. Example: If graduating in Spring 2021 you will submit an application for Fall 2021.
- Apply for degree seeking application
- Apply to Industrial and Systems Engineering (do not apply to Systems Engineering only, that is a different program)
- Apply for the Blacksburg, VA campus

Questions on the Dual Degree program in ISE or any other graduate programs in ISE should be directed to the ISE Graduate Program Advisor:

Hannah Parks
(540) 231-5586
hsswiger@vt.edu