



## BAS Degree Requirements

Bachelor of Applied Science (BAS) degrees are intended to prepare graduates for direct entry into the workforce. BAS degrees may also help to prepare students for career advancement, occupational licensure, or further study at the master's level. BAS degrees build upon the skills gained in two-year AAS degrees or comparable associate degrees.

### Learning Outcomes

All Bachelor of Applied Science degrees have degree-specific program learning outcomes (PLOs) that are mapped to Lane's Institutional Learning Outcomes. Learning outcomes at the course, program, and institutional level are aligned and assessed in a process of continuous improvement of student learning.

### Admissions

Applicants who hold an Associate of Applied Science (AAS), Associate of Science (AS), or comparable associate degree from Lane or another regionally accredited institution with a cumulative GPA of 2.0 are eligible to apply for admissions to a BAS program. Programs may have additional admissions requirements; see individual departments for details.

Applicants who have completed other degrees and certificates can determine their admissions eligibility and ensure completion of admissions requirements by working with an academic advisor and program staff prior to applying to their chosen BAS program.

Applicants may be eligible to transfer in prior coursework or work experience and receive Credit for Prior Learning (CPL), dependent upon department review:

- Military credits may be transferred in
- Work experience may be evaluated and used to meet certain program requirements; see individual programs for information
- Other CPL may be granted in accordance with current [college policy](#); see the CPL [procedure](#) for details on earning credit

### Degree Requirements

A Bachelor of Applied Science degree will be awarded based on the following criteria.

Students in specific BAS programs must also meet any program-specific criteria or GPA requirements for degree completion.

- Complete 180 college-level credits
- Complete a minimum of 60 credits of upper-division courses in the major
- Complete a minimum of 15 credits of General Education
- Complete Electives courses
- Complete required Cooperative Education or capstone courses when part of a BAS requirement
- Complete a minimum of 24 credits at Lane
- Unless otherwise specified by individual programs, complete all courses with a grade of C- or better, or Pass
- Maximum 16 credits "Pass" may be applied to courses completed after admittance to a BAS program; this limit does not include courses only offered P/NP
- Cumulative GPA must be at least 2.0 when the Bachelor of Applied Science degree is awarded

## General Education Requirements

General Education courses must be a minimum of 3 credits each. Students must complete one course from each of the following categories. Complete a minimum of 15 credits of General Education, one course from each discipline listed. Additional credits to meet the minimum of 15 credits may be completed from any of the following Discipline Studies lists: Arts & Letters; Social Science, or Science/Math/Computer Science.

Some programs may specify particular courses or may require completion of additional General Education courses. Students who complete a course that is listed in more than one discipline area can only count it to meet one General Education requirement.

## Writing

Students who complete the Writing requirement will be able to:

- Read actively, think critically, and choose appropriate sources of information
- Communicate effectively in writing using communication strategies and media appropriate to the audience and purpose

See your program for specific required courses. If not specified, take one course, selected from the following:

- WR 115W - Introduction to College Writing: Workplace Emphasis 3 Credit(s)
- WR 115 - Introduction to College Composition 4 Credit(s)

- WR 121Z - Academic Composition 4 Credit(s)
- WR 122Z - Argument, Research and Multimodal Composition 4 Credit(s)
- WR 227Z - Technical Writing 4 Credit(s)

## **Communication**

Students who complete the Communication requirement will be able to:

- Engage in ethical communication processes that accomplish goals
- Respond to the needs of diverse audiences and contexts
- Build and manage relationships

See your program for specific required courses. COMM courses may not be used to meet more than one General Education requirement. If not specified, take one course, selected from the following:

- COMM 100Z - Basic Communication
- COMM 105 - Listening and Critical Thinking
- COMM 111Z - Fundamentals of Public Speaking
- COMM 112 - Persuasive Speech 4
- COMM 115 - Introduction to Intercultural Communication
- COMM 130 - Business and Professional Communication
- COMM 218Z - Interpersonal Communication
- COMM 219 - Small Group Communication
- COMM 220 - Communication, Gender and Culture
- COMM 260 - Introduction to Conflict Management
- COMM 265 - Environmental Communication
- COMM 285 - Mediated Communication
- COMM 296 - Communication in Healthcare Settings

## **Mathematics**

Students who complete the Mathematics requirement will be able to:

- Apply appropriate mathematical concepts or quantitative reasoning to solve problems
- Recognize which mathematical concepts are applicable to specific industry or organizational contexts

See your program for specific required courses. If not specified, take one course, selected from the following:

- MTH 105Z - Math in Society 4 Credit(s)
- or higher-level Mathematics course

## **Human Relations**

Students who complete the Human Relations (HR) requirement will be able to:

- Communicate effectively with others in industry or organizational contexts Identify barriers to communication and how to overcome them
- Demonstrate characteristics of an effective team member
- Apply ethical decision-making in the workplace
- Demonstrate honesty and respect for other viewpoints

Students who took a course designated as meeting HR for a prior AAS or certificate program may count that course as meeting this requirement. If no course is specified, select from the following list:

- BA 278 - Leadership and Team Dynamics 4 Credit(s)
- CG 100 - College Success 1-3 Credit(s)
- CG 203 - Human Relations at Work 1-3 Credit(s)
- COMM 130 - Business and Professional Communication 4 Credit(s)
- COMM 218Z - Interpersonal Communication 4 Credit(s)
- COMM 219 - Small Group Communication 4 Credit(s)
- COMM 260 - Introduction to Conflict Management 4 Credit(s)
- COMM 296 - Communication in Healthcare Settings 4 Credit(s)

## Program Core Course Requirements

BAS degree programs include lower- and upper-division core courses that are aligned with program learning outcomes and are designed to prepare students with the knowledge, skills, and abilities needed to enter into a specific career or industry. See individual program information for specific course requirements.

## Electives

BAS degree programs may include Electives. See individual program information for requirements. Courses completed to meet Electives may include any combination of lower-division or upper-division collegiate and/or career technical education courses. All courses must be 100-level or higher and may include:

- Up to 12 credits of Individual Music Lessons (MUP)
- Up to 12 credits of activity courses (PE, PEAT, PEO, D) may be included within the entire degree, with the exception of D 160, 251, 256, and 260

## Notes

- College-level courses are numbered 100 or higher. Courses numbered 001-099 are considered skills based/developmental.
- Courses numbered 180/280/380/480, 197/297/397/497, 199/299/399/499, or 198/298/398/498 count as electives, and do not meet General Education requirements.

Courses numbered 199 and 299 are experimental, and may later be reviewed and approved for this program.

- Students may be granted Credit for Prior Learning for this program, in accordance with current [college policy](#); see the CPL [procedure](#) for details on earning credit
- Policies on accepting Career Technical Education (CTE) credits vary at other institutions. See the list of Course Types by Prefix. Consult an academic advisor if considering transferring after earning a BAS.
- Only the Academic Requirements Review Committee (ARRC) may waive a college related instruction requirement. Petitions are available from Enrollment Services at [lanecc.edu/esfs/general-education-substitution-and-waiver-petition](http://lanecc.edu/esfs/general-education-substitution-and-waiver-petition).
- Up to 18 credits of Cooperative Education may be applied to the BAS degree. This does not include Co-op credits earned prior to admission into the BAS program. Cooperative Education may be used as part of Program Core Courses, not as General Education.
- Students may only use one BI 101, one BI 102, and one BI 103 to meet requirements for any Lane degree, regardless of letter option. Students will only receive credit for one course.