AGRICULTURE

Program Code: B.AGR.AS

Associate in Science (A.S.)

Graduation requirement — 60 semester hours

Baccalaureate degree programs in agriculture may include various specialties, such as agricultural economics, agribusiness, agricultural sciences (animal science, crop or plant science, soil science, and horticulture), agricultural mechanics, and agriculture education. To transfer into a baccalaureate degree program in agriculture as a junior, students need to complete a minimum of 60 semester credits.

Students are strongly encouraged to complete an A.S. degree prior to transfer. Since admission is competitive, completion of the recommended courses does not guarantee admission.

Students should plan their transfer programs with an agriculture faculty member.

Program Notes*

- Math requirements vary; students should plan their transfer programs with an advisor and the catalog of the four-year college or university they plan to attend.
- General Education Core Curriculum requirements for the Associate in Science (A.S.) degree do not fully satisfy the IAI General Education Core Curriculum (GECC) requirements. Additional courses to complete the GECC may be taken at Parkland or after transferring. Contact Academic Advising for guidance on GECC completion.
- Recommended courses are designed to facilitate completion of the A.S. degree and transfer into a four-year college or university with junior standing in agriculture. Students are advised to follow the recommendations.

Suggested Full-time Sequence

FALL	SPRING
1st Semester	2nd Semester
AGB 105	AGB transfer
AGB transfer	concentration
concentration	ENG 102
ENG 101	FA elec
Phys Sci elec	Life Sci elec
Math elec	Math elec
EAL!	CDDING
FALL	SPRING
3rd Semester	4th Semester

concentration Soc/Beh Sci elec Phys/LS elec Soc/Beh Sci elec General elec

AGB transfer

AGB transfer

concentration

Required G (32–34 hou	General Education Core Courses urs)	Cr. Hrs.
Communicat	tions (9)	
ENG 101	Composition I	3
ENG 102	Composition II	3
COM 103	Introduction to Public Speaking	3
Humanities/F	Fine Arts electives	6
 Choose from Fir 	at least one course from Humanities and Arts	and one
Social/Behav	rioral Sciences electives	6
 Soc/Beh disciplin 	n Sci courses must be from at least two nes)
	urse from Hum/Fine Arts or Soc/Beh S e non-Western culture requirement	ci must
Life Sciences	s electives (laboratory-based) electives (laboratory-based) elective	4

A.S. Degree Requirement (7–8 hours)

Must include one additional mathematics and one additional physical or life science course.

Any AST, BIO, CHE, ESC, PHY, or SCI courses numbered 100 through 289 whose second digit is even, beyond the general education requirements in science, may fulfill the additional science course requirement.

Recommended Program Courses (19-23 hours)

The recommended courses are designed to facilitate transfer into a baccalaureate degree program in agriculture.

AGB 105	Agricultural Applications
	of the Computer3
Choose 16–2	o hours from the following:
AGB 101	Introduction to Animal Science 4
AGB 102	Introduction to Agricultural Economics 4
AGB 103	Introduction to Crop Science 4
AGB 104	Introduction to Horticultural Science 4
AGB 106	International Agricultural
	Field Experience3
AGB 200	Introduction to Soil Science4
AGB 201	Introduction to Agricultural
	Mechanization3

Electives (o-3 hours)

Select courses as needed to meet the minimum 60-hour	
degree requirement.	
General elective	

AGB transfer

COM 103

Hum elec

concentration