COMMUNICATION: BROADCAST TECHNOLOGY

Program Code: F.MCC.AAS

Associate in Applied Science (A.A.S.)

Graduation requirement — 60 semester hours

Students preparing for careers as broadcast technicians or station engineers will find that the Broadcast Technology A.A.S. program prepares them for careers in radio and television engineering and technical support and to attain professional certification. Students gain experience working in broadcast facilities, including Parkland's WPCD-FM radio station. The program stresses maintenance and repair as well as performance measurements and installation of various types of equipment used in the broadcast industry. Students should plan their Broadcast Technology A.A.S. degree program with a Communication faculty advisor.

For more information, see parkland.edu/communication.

Program Note*

Enrollment in COM 292 requires program director or department chair approval and sophomore standing in Broadcast Technology.

Suggested Full-time Sequence

SPRING	FALL	SPRING
2nd Semester	3rd Semester	4th Semester
CSC 133	COM 200	COM 292
COM 142	COM 292	CSC 116
MAT 131	CSC 115	ELT 193
Electives	MUS 161	Electives
Soc/Beh Sci <i>or</i> Hum/FA elec	PHY 112	Soc/Beh Sci <i>or</i> Hum/FA elec
	2nd Semester CSC 133 COM 142 MAT 131 Electives Soc/Beh Sci or	2nd Semester 3rd Semester CSC 133 COM 200 COM 142 COM 292 MAT 131 CSC 115 Electives MUS 161 Soc/Beh Sci or PHY 112

Required P	Program Courses (36 hours)	
COM 101	Introduction to Mass Communication.	3
COM 141	Basic Broadcast Announcing	3
COM 142	Introduction to Radio Production	
COM 292*	Internship and Seminar	
CSC 115	Networking I—Routers and Switches .	
CSC 130	Introduction to Computer Networks	
CSC 133	PC Hardware and OS Maintenance	
ELT 150	Introduction to Electricity and Electro	
ELT 155	Digital Control Systems	
ELT 171	Analog Control Systems	
MUS 161	Introduction to Music Recording	3
PHY 112	Applied Physics: Heat and Electricity	3
Electives (9 hours)	
Choose thre	e of the following courses:	
CSC 116	Networking II—WAN Connectivity	3
ELT 193	Electronic Systems Repair	3
MUS 162	Advanced Music Recording	3
THE 105	Stagecraft	3
Required G	General Education Courses (15 hou	ırs)
ENG 101	Composition I	
COM 200	Leadership and	
	Small Group Communication	3
MAT 131	Applied Mathematics	3
Social/Behav	rioral Sciences	
or Humanitie	es/Fine Arts elective	6
Total Semes	ter Credit Hours	60