

# APPLIED ARTIFICIAL INTELLIGENCE, B.S. ELECTIVES

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Below is a sample of approved Major Electives. Students may choose any upper-division course offering within the Polytechnic Institute as Major Electives where the student meets the course prerequisite requirements.

Code	Title	Credit Hours
ENGR 3401	Engineering Economics	1
AAI 3113	Data Visualization	3
CYBS 3213	Foundations of Cybersecurity	3
AAI 4103	Natural Language Processing	3
AAI 4203	Advanced Database Systems	3
SDI 4123	Software Testing and Quality Assurance	3
SDI 3001	Polytechnic Colloquia I	1
SDI 4001	Polytechnic Colloquia II	1

The completion of three credit hours from a combination of SDI 3001 and SDI 4001 for a total of 3 credit hours counts as one AAI Major Elective.