BACHELOR OF EDUCATION INDUSTRIAL ARTS EDUCATION INTEGRATED DEGREE PROGRAM – COURSE LISTINGS

	YEAR 1	
	Course	**Credit Hours**
RRC Polytech	EDUC-1101 Exploration of Teaching and Learning	3
	INDA-1001 Manufacturing Technology I	3
	INDA-1002 Graphic Communication Technology I	3
	INDA-1003 Construction Technology	3
	INDA-1004 Power & Energy Technology I	3
	PRAC-1206 4 week IA Student Teaching Practicum 1	3
U of W	Arts/Science Major	6
	Elective/Humanities/Science	6
	Academic Writing	3
	Total Credit Hours in Year 1	**33**

	YEAR 2	
	Course	**Credit Hours**
RRC Polytech	EDUC-2101 Industrial Arts Education C&I 1	3
	INDA-2001 Manufacturing Technology II	3
	INDA-2002 Graphic Communication Technology II	3
	INDA-2004 Power & Energy Technology II	3
	INDA-2005 Applied Technology I	3
	PRAC-2206 4 week IA Student Teaching Practicum 2	3
U of W	Arts/Science Major	6
	Elective/Humanities/Science	6
	EDUC-2513 Learning Theory (delivered at RRC Polytech)	3
	Total Credit Hours in Year 2	**33**

	YEAR 3	
	Course	**Credit Hours**
RRC Polytech	EDUC-3101 Industrial Arts Education C&I 2	3
	INDA-3001 Manufacturing Technology Advanced	3
	INDA-3002 Graphic Communication Technology Advanced	3
	INDA-3004 Power & Energy Technology Advanced	3
	INDA-3005 Applied Technology II	3
	PRAC-3206 4 week IA Student Teaching Practicum 3	3
U of W	Arts/Science Major	6
	Elective/Humanities/Science	6
	EDUC-3510 Inclusive Approaches to Teaching Exceptional Students	3
	Total Credit Hours in Year 3	**33**

	YEAR 4	
	Course	**Credit Hours**
RRC Polytech	EDUC-4007 Technology Education Advanced	3
	EDUC-4008 Assessment and Evaluation for Teaching and Learning	3
	EDUC-3030 Technical Facility Design & Operations	3
	EDUC-4009 Course Design and Planning	3
	COMM-2179 Communication for Educators	3
	PRAC-4206 6 week IA Student Teaching Practicum 4	3
U of W	Arts/Science Major	12
	One of: EDUC-2410 School System OR Ed Foundations: CLAS-2050, EDUC-3400, HIST-2514, HIST-2516, PHIL-2291	3
	Total Credit Hours in Year 4	**33**

	YEAR 5	
	Course	**Credit Hours**
RRC Polytech	EDUC-4011 Advancements in Industrial Arts/Technology Education	3
	EDUC-4012 Topics in Industrial Arts/Technology Education	3
U of W	SY CIA:MY for SY Teachers (based on teachable minor)	3
	SY CIA I: Various (based on teachable minor)	3
	EDUC-4870 CI&A: Literacy Across the Curriculum	3
	EDUC-4401 Just and Effective Schools	3
	EDUC-4405 Contemporary Issues in Inner city Ed (fulfills “Inclusive Ed II”)	3
	EDUC-4410 Intro to Indigenous Ed	3
	EDUC-4701 Classroom Management	3
	EDUC-4778 6 week Practicum Block- Arts/Science Teachable	3
	Total Credit Hours in Year 5	**30**