

Northland Pioneer College
CERTIFICATE OF APPLIED SCIENCE (CAS)
INDUSTRIAL MAINTENANCE & OPERATIONS - Instrumentation
2012-2013 Catalog Year
NPC Advising Checksheet - Minimum of 34 Credits

Student Name:	Student ID:
Advisor Name:	Date:

I. GENERAL EDUCATION REQUIREMENTS (6 CRS)				II. DISCIPLINE STUDIES (0 CRS)				
			CRS	GR	SEM			
COMMUNICATIONS (3 CRS)				PHYSICAL & BIOLOGICAL SCIENCES				
ENL 101			3			NOT REQUIRED		
OR								
ENL 109			3					
MATHEMATICS (3 CRS)				ARTS & HUMANITIES				
MAT 101			3			NOT REQUIRED		
OR								
MAT 109			3					
				COMPUTER SCIENCE (0 CRS)				
				NOT REQUIRED				

III. CORE REQUIREMENTS (28 CRS)				CRS	GR	SEM
AREA OF SPECIALIZATION:						
INSTRUMENTATION						
	CRS	GR	SEM			
IMO 155	7					
IMO 156	7					
IMO 157	7					
IMO 158	7					

The Associate of Applied Science (AAS) Degree is designed for specialization in vocational or technical fields and requires completion of a minimum of 64 credits with a cumulative grade point average of 2.0 on a 4.0 scale.