

## AIP Accredited Courses

Accreditation is normally for 5 years from the most recent accreditation date. (Please note that the Covid pandemic has delayed the planned re-accreditation schedules for recent years.) Graduates from courses outside this period may not be automatically eligible for Membership of the AIP, and are advised to check with the Registrar of the AIP (aip\_registrar@aip.org.au)

Institution	Courses		Date Last Accredited
Australian National University	<ul style="list-style-type: none"> <li>• Bachelor of Science (BSC) with a major in Physics (including flexible double degree programs which include a Bachelor of Science with a major in Physics)</li> <li>• Bachelor of Science (Advanced) (Honours) (ASCAD) with a major in Physics (Four year degree) ANU as home institution</li> <li>• Bachelor of Philosophy (Honours) (APNSC) with a major in Physics (Four year degree) ANU as home institution</li> </ul>		27-Mar-2020
Curtin University	<ul style="list-style-type: none"> <li>• Bachelor of Science (B-SCNCE (MJRU-PHYSC)) with a Major in Physics. Course CRICOS Code: 061600D</li> <li>• Bachelor of Advanced Science (Honours) (BH-ADVSCI), with a Major in Physics. Course CRICOS code: 095949E Physics major (MJRH-ADPHY, Physics Major (BAdvSci) (Honours))</li> <li>• Bachelor of Engineering (Electrical and Electronic Engineering, Honours) and Bachelor of Science (Physics) Double Degree. Course CRICOS code: 095950A. Course code: MDDU-ELEPY (v1)</li> <li>• Bachelor of Science with a Major in Physics and (Bachelor of Arts or Bachelor of Commerce) Double Degree (BSc/BA, BSc/BCom). Course Code: B-SCNCE (MDDU-PHYSC)</li> </ul>		15-Oct-2021 (actual visit 28-Apr-2022)
Flinders University	<ul style="list-style-type: none"> <li>• Bachelor of Science (3 year);</li> <li>• Bachelor of Science (Honours) (4 year)</li> <li>• Bachelor of Science (Honours) Enhanced Program for High Achievers (4 year)</li> </ul> <p>For the above degrees the following programs Physics Major; Physics Specialisation; Nanotechnology Specialisation, Quantum Nanostructures stream; and Energy and Advanced Materials Specialisation</p>		9-Oct-2019

	<ul style="list-style-type: none"> <li>• Master of Science (Physics) <i>*physics is BSc equivalent</i></li> </ul>		
Griffith University	<ul style="list-style-type: none"> <li>• Bachelor of Science (program 1018 Gold Coast, program 1210 Nathan)</li> <li>• Bachelor of Science Advanced (Honours) (program 1330)</li> </ul> <p>Key double degrees for Physics students:</p> <ul style="list-style-type: none"> <li>• Bachelor of Engineering (Hons)/Bachelor of Science (program 1561 Nathan, program 1560 Gold Coast)</li> <li>• Bachelor of Science/Bachelor of Data Science (program 1601)</li> </ul> <p>Other double degrees:</p> <ul style="list-style-type: none"> <li>• Bachelor of Science/Bachelor of Arts (program 1592)</li> <li>• Bachelor of Science/Bachelor of Commerce (program 1603)</li> <li>• Bachelor of Science/Bachelor of Business (program 1572 Nathan, program 1571 Gold Coast)</li> <li>• Bachelor of Science/Bachelor of Communication &amp; Journalism (program 1617; commences 2020)</li> <li>• Bachelor of Science with a major in physics/Bachelor of Information Technology (code 1045)</li> </ul>		17-Sep-2019
James Cook University	<ul style="list-style-type: none"> <li>• Bachelor of Science with Major in Physics</li> <li>• Bachelor of Advanced Science (Physics)</li> <li>• Bachelor of Engineering - Bachelor of Science joint degree Major in Physics</li> </ul>		12-Aug-2019
La Trobe University	<ul style="list-style-type: none"> <li>• Bachelor of Science with a Major in Physics - <i>Bundoora campus</i></li> <li>• Bachelor of Science with a Major in Physics - <i>Bendigo campus</i></li> </ul>		7-Oct-2022
Macquarie University	<ul style="list-style-type: none"> <li>• Bachelor of Science majoring in Physics</li> <li>• Bachelor of Science majoring in Photonics</li> <li>• Bachelor of Science majoring in Astronomy and Astrophysics</li> <li>• Double degrees incorporating either of the above three majors</li> <li>• Bachelor of Advanced Science majoring in Physics</li> <li>• Bachelor of Advanced Science majoring in Astronomy and Astrophysics</li> </ul>		10-Oct-2018
Monash University	<ul style="list-style-type: none"> <li>• Bachelor of Science (major in Physics)</li> <li>• Bachelor of Science (extended major in Physics)</li> <li>• Bachelor of Science (major in Astrophysics)</li> </ul>		20-Mar-2019

	<ul style="list-style-type: none"> <li>• Bachelor of Science (extended major in Astrophysics)</li> </ul>		
Murdoch University	<ul style="list-style-type: none"> <li>• Bachelor of Science with a Major in Physics and Nanotechnology</li> </ul>		25-Oct-2016
Queensland University of Technology	<ul style="list-style-type: none"> <li>• ST01 Bachelor of Science (Physics)</li> </ul>		10-Oct-2018
RMIT University	<ul style="list-style-type: none"> <li>• Bachelor of Science (Physics) - RMIT Program code BP229PHYS</li> <li>• Bachelor of Science (Physics)/Bachelor of Engineering (Telecommunications Engineering) Honours (Double degree, five years minimum) code BH097</li> <li>• Bachelor of Science (Nanotechnology)/Bachelor of Science (Applied Sciences) - Physics Major (Double degree, four years minimum) code BP247</li> <li>• Bachelor of Science (Physics) / Bachelor of Business (Management) (Double degree, four years minimum) code BP305PHYDD</li> <li>• Bachelor of Science (Dean's Scholar, Physics) (Honours)(four year degree) code BH101PH</li> </ul>		5-Oct-2018
Swinburne University of Technology	<p>Pre 2020 intakes</p> <ul style="list-style-type: none"> <li>• Bachelor of Science with a Major in Physics and a Mathematics Minor</li> <li>• Bachelor of Science (Professional) with a Major in Physics and a Mathematics Minor</li> <li>• Any double degree program allowing a Major in Physics and a Mathematics Minor</li> </ul> <p>Post 2020 intakes</p> <ul style="list-style-type: none"> <li>• Bachelor of Science with a Major in Physics and a Higher Mathematics Minor</li> <li>• Bachelor of Science (Professional) with a Major in Physics and a Higher Mathematics Minor</li> <li>• Any double degree program allowing a Major in Physics and a Higher Mathematics Minor</li> </ul>		21-Oct-2021
University of Adelaide	<ul style="list-style-type: none"> <li>• Bachelor of Science with a major in Physics or Theoretical Physics (3 years)</li> <li>• Bachelor of Science (High Performance Computational Physics) (Honours) (4 years)</li> <li>• Bachelor of Science (Optics and Photonics) (3 years)</li> <li>• Bachelor of Science (Space Science and Astrophysics) (3 years)</li> <li>• Bachelor of Engineering (Electrical and Electronic)/Bachelor of Science (Physics) (5 years combined degree)</li> </ul>		18-May-2016

University of Melbourne	<ul style="list-style-type: none"> <li>• Bachelor of Science with a major in Physics</li> <li>• Bachelor of Science with a major in Chemical Physics</li> <li>• Bachelor of Science with a major in Mathematical Physics</li> </ul>		15-Oct-2015
University of Newcastle	<ul style="list-style-type: none"> <li>• Bachelor of Science with a major in Physics</li> <li>• Bachelor of Science with a major in Photonics</li> </ul>		11-Oct-2018
University of New South Wales	<ul style="list-style-type: none"> <li>• Bachelor of Science with a Major in Physics, (Program 3970). Also, double degree programs which include a Bachelor of Science with a Major in Physics degree (Multiple Program numbers)</li> <li>• Bachelor of Science (Advanced) with Honours, (Program 3962), with a Major in Advanced Physics. Also, double degree programs which include a Bachelor of Science (Advanced) with Honours with a Major in Advanced Physics degree (Multiple Program numbers)</li> </ul>		25-Oct-2020 (actual visit 17-Mar-2022)
University of Queensland	<ul style="list-style-type: none"> <li>• Bachelor of Science with <ul style="list-style-type: none"> <li>-a major in Physics</li> <li>-an extended major in Physics</li> <li>-a Computational Science dual major (including Physics)</li> </ul> </li> <li>• Bachelor of Advanced Science with a major in Physics</li> <li>• Bachelor of Science (with a major in Physics) as part of any dual degree</li> </ul>		17-Oct-2019
University of Southern Queensland	<ul style="list-style-type: none"> <li>• Bachelor of Science (Physical Sciences) major</li> </ul>	Accreditation with conditions until 2014	5-Oct-2011
University of Sydney	<ul style="list-style-type: none"> <li>• Bachelor of Science</li> <li>• Bachelor of Science (Advanced)</li> <li>• Bachelor of Science (Advanced Mathematics)</li> <li>• Bachelor of Liberal Arts and Science (BLAS)</li> <li>• Any combined degree program allowing a major in Physics</li> </ul>		4-May-2016
University of Tasmania	<ul style="list-style-type: none"> <li>• Bachelor of Science (P30) with a major in Physics</li> <li>• Bachelor of Science - Catalyst Program (P301) with a major in Physics</li> <li>• Bachelor of Science (with a major in Physics) and Bachelor of Engineering (Specialisation) with Honours in Engineering (P4K)</li> </ul>		12-Sep-2019
University of Western Australia	<ul style="list-style-type: none"> <li>• Bachelor of Science (BP004) with a major in Physics</li> <li>• Bachelor of Philosophy (Honours) (BH005) with a major in Physics</li> </ul>		26-Sep-2019

	<ul style="list-style-type: none"> <li>Any UWA Bachelor degree with a second major in Physics</li> </ul>		
University of Wollongong	<p>Three Year Degrees Program - Basic/Core Major in Physics</p> <ul style="list-style-type: none"> <li>Bachelor of Medical and Radiation Physics</li> <li>Bachelor of Science (Atmospheric Science)</li> <li>Bachelor of Science (Biomolecular Physics)</li> <li>Bachelor of Science (Nuclear and Space Radiation Technology)</li> <li>Bachelor of Science (Physics)</li> <li>Bachelor of Science (Physics and Mathematics)</li> </ul> <p>Four Year Degrees - which include three years core Physics (such as is completed in a three year degree program with a basic/core major in physics)</p> <ul style="list-style-type: none"> <li>Bachelor of Medical and Radiation Physics Advanced (Honours)</li> <li>Bachelor of Science Advanced (Atmospheric Science) (Honours)</li> <li>Bachelor of Science Advanced (Biomolecular Physics) (Honours)</li> <li>Bachelor of Science Advanced (Physics) (Honours)</li> </ul> <p>Double Degrees which include a Bachelor of Science (Physics) - includes the Basic /Core Major in Physics</p> <ul style="list-style-type: none"> <li>Bachelor of Engineering (Honours) - Bachelor of Science (Physics)</li> <li>Bachelor of Mathematics - Bachelor of Science (Physics)</li> <li>Bachelor of Science (Physics) - Bachelor of Arts</li> </ul> <p>Master's Degree</p> <ul style="list-style-type: none"> <li>Master of Science (Medical Radiation Physics) - <i>physics reviewed as bachelor equivalent</i></li> </ul>		12-Oct-2021 (11-May-2022)

Other institutions (accreditation no longer current)

<b>Institution</b>	<b>Courses</b>		<b>Accreditation up to</b>
Australian Defence Force Academy, UNSW	<ul style="list-style-type: none"> <li>• Bachelor of Science with a major in Physics and a minor in Mathematics</li> </ul>		26-Apr-2010
Central Queensland University	<ul style="list-style-type: none"> <li>• Bachelor of Applied Physics.</li> <li>• Bachelor of Mathematical Science/Bachelor of Science (Applied Physics).</li> <li>• Bachelor of Information Technology/Bachelor of Science (Applied Physics).</li> <li>• Bachelor of Science (Applied Physics) /Bachelor of Learning Management (Secondary).</li> </ul>		3-Jun-2009
Kuwait University	<ul style="list-style-type: none"> <li>• Bachelor of Science in Physics</li> <li>• Bachelor of Science in Engineering Physics (Digital Systems)</li> <li>• Bachelor of Science in Engineering Physics (Remote Sensing)</li> <li>• Bachelor of Science in Engineering Physics (Lasers and Optical Communication)</li> </ul>		21-April-2015
University of New England	<ul style="list-style-type: none"> <li>• Bachelor of Science with a major in Physics</li> <li>• Bachelor of Science (Advanced) with a major in Physics</li> <li>• Bachelor of Science/Bachelor of Teaching with a major in Physics</li> <li>• Bachelor of Science/Bachelor of Laws with a major in Physics</li> </ul>		23-Aug-2010
University of Technology Sydney	<ul style="list-style-type: none"> <li>• Bachelor of Science in Applied Physics</li> <li>• Bachelor of Science in Nanotechnology</li> </ul>		22-Apr-2014
University of Western Sydney	<ul style="list-style-type: none"> <li>• B.Sc. (Applied Physics)</li> </ul>		12-Oct-1999
Victoria University	<ul style="list-style-type: none"> <li>• Bachelor of Science (Applied Physics and Computing)</li> <li>• Bachelor of Science (Optoelectronics)</li> </ul>		11-Sep-2002