



**Turn Your Imagination
into Reality through
3D Animation and
Visual Effects!**



**VISUAL EFFECTS
& ANIMATION**



COURSE OVERVIEW

Undertake the Bachelor of Visual Effects and Animation at SAE and build expertise in all facets of animation.

Students will develop fundamental skills and knowledge in this exciting industry in areas such as 3D modeling, character animation, rigging, textures, project management, teamwork, lighting, rendering and compositing.

Developing a solid understanding of these areas provides students with a solid foundation and context for further study before exploring in detail the specialist areas.

During their time at SAE, students will learn on industry-standard software such as Maya, Autodesk 3D MAX, and the Adobe Creative Suite.

Students will undertake specialised units designed for students to participate in real-world projects under the guidance of expert SAE staff. Through this unique teaching style, students will demonstrate their skills and technical knowledge in a collaborative and creative studio-based learning environment.

COURSE INFORMATION

Animation and visual effects are pure imagination. Our Bachelor of Animation and Visual Effects is all about building your character and credentials by giving you the hands-on experience that is required in the exciting industry.

You will study multiple aspects of animation industry. It all starts with traditional skills such as sketching and life drawing. The course then moves into more sophisticated and technically challenging areas such as 3D modeling, rigging, design, textures, lighting, rendering and compositing.



D4 DEGREE PROGRAM

Qualification Sarjana Terapan Seni (S.Tr.Sn.)

Intake September Duration 4 Years Language Indonesian

SEMESTER 1			
Communication Skills	Creative Media History	Computer Graphics Fundamentals	Arts & Design Fundamentals
SEMESTER 2			
Ethics, Citizenship, Pancasila	Modeling 1: Hard Surface Modeling	Introduction to Animations	VFX 1: Digital Image Compositing
SEMESTER 3			
Story Development & Storyboarding	Modeling 2: Organic Modeling	Animation 1: Body Mechanic Animation	VFX 2: Digital Video Compositing
SEMESTER 4			
Concept Production	Modeling 3: Digital Sculpting	Animation 2: Body Acting Animation	Rigging for Animation
SEMESTER 5			
Business and Professional Ethics	Advanced Animation and Visual Effects	Consumer Behaviour & Market Research	
SEMESTER 6			
Internship		Creative Project	
SEMESTER 7			
Art Development	Project Development	Research Analysis	Advanced Asset Building
SEMESTER 8			
Penulisan Penelitian Bahasa Indonesia		Major Project & Exhibition	

- REQUIREMENTS**
- › Certificate of Senior High School or equivalent
 - › Passing Admission Test
 - › Completed Interview Evaluation Test

SAE reserves the right to change the modules offered.

PATHWAY AUSTRALIA

Qualification Bachelor of Animation Language Indonesian, English

Intake Jakarta : Sep Australia : Feb, May/ Jun, Sep Duration 12 Months in SAE Jakarta 24 Months in SAE Australia

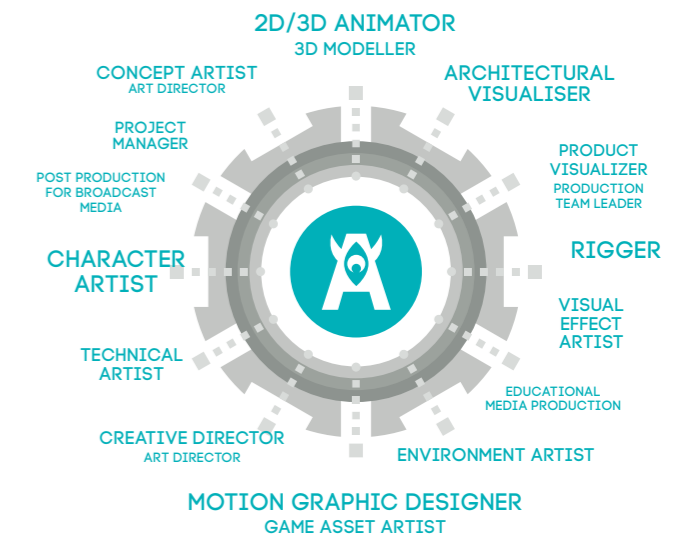
INDONESIA UNITS	AUSTRALIA UNITS
<p>SEMESTER 1</p> <p>SCC17 Communication Skills</p> <p>SDA304 Story Development & Storyboarding</p> <p>SDA101 Computer Graphics Fundamentals</p> <p>SDA102 Art & Design Fundamentals</p> <p>—</p> <p>SEMESTER 2</p> <p>SDA302 Animation 1: Body Mechanic Animation</p> <p>SDA201 Hard Surface Modelling</p> <p>SDA202 Introduction to Animation</p> <p>SDA203 VFX 1: Digital Image Compositing</p>	<p>TRIMESTER 1</p> <p>CIM151 (10CP) Contemporary Industrial Practices</p> <p>CIM210 (10CP) Media Studies</p> <p>—</p> <p>TRIMESTER 2</p> <p>CIM211 (10CP) Cultural Perspectives</p> <p>ANI212 (30CP) Animation Studio 2</p> <p>—</p> <p>TRIMESTER 3</p> <p>ANI213 (30CP) Animation Studio 3</p> <p>—</p> <p>TRIMESTER 4</p> <p>ANI314 (20CP) Animation Studio 4</p> <p>—</p> <p>TRIMESTER 5</p> <p>CIM312 (20CP) Major Project Development</p> <p>CIM310 (10CP) Work Integrated Learning</p> <p>—</p> <p>TRIMESTER 6</p> <p>CIM330 (20CP) Major Project Production</p>
Total credits transferred to Australian degree: 80 POINTS	Total credits: 160 POINTS Total credits at completion: 240 POINTS

- REQUIREMENTS**
- › Certificate of Senior High School or equivalent
 - › Successfully completed Indonesian modules (Sem 1-2)
 - › IELTS: 6.0 overall score, with no band score below 5.5
 - › Must be a minimum of 18 years old

CAREER OPTIONS

The animation, visual effect and gaming industry moves as quickly as the technology grows to create new and astounding effects.

There is a real need for fresh imagination-matched by technical skill to bring ideas to life. Our graduates are well sought after in an industry hungry for new talents around the globe.



EMPLOYMENT

SAE Animation graduates have been involved with many well-known creative media companies, including:

- | ONE ANIMATION INDONESIA
- | ENSPIRE STUDIO
- | IMAGIA STUDIO
- | SILVER ANT MALAYSIA
- | ARAS DESIGN AND MOTION STUDIO
- | TECHPOLITAN MYTHOLOGIC
- | BIG ANTS STUDIOS
- | THE VOXEL AGENTS
- | TRICKSTER GAMES
- | CSIRO
- | IGNITION STUDIOS



NATHANIA JUSTINE ALUMNI

I really like the SAE curriculum which is very concentrated and focuses on what is important. The concept of learning in small groups helps a lot and makes it a very effective learning experience.



ANNABEL ANGELICA DJAMARDI PATHWAY STUDENT

SAE has the right curriculum for the animation field. In Australia we collaborate with majors in games, films, audio and so on. We also learn a lot of software like Unreal, Houdini and Nuke. Studying experiences in Indonesia and Australia are both fun and have their own advantages!

HOW TO APPLY

To apply for any course at SAE, all you need to do is fill out our online application form at:

indonesia.sae.edu/apply

Remember, you can contact SAE Indonesia admissions team at:

(+62) 21 781 7188

0817 1717 6567

jakarta@sae.edu

Established in 2011, SAE Indonesia is a part of SAE Institute, the world's leading educator in the creative media industries. SAE has 47 campuses in 23 countries and has been setting the global benchmark for creative media education since 1976.

Akademi Komunikasi SAE Indonesia is accredited by National Accreditation Board for Higher Education (BAN-PT) for Film/TV Production. We offers Applied Bachelor Degrees courses with concentration in Audio Production, Film Production, Visual Effects and Animation, and Creative & Entertainment Business. We also offers Certified Industry Training Courses in creative media subjects.

SAE Australia is a registered higher education provider regulated by the Commonwealth of Australia Tertiary Education Quality Standards Agency (TEQSA).



SAE Indonesia

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Admission

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